ANN ARBOR CAMPUS – Recommendations for approval

1. New appointments and promotions for regular associate and full professor ranks, with tenure.

- (1) Alumkal, Joshi J., M.D., professor of internal medicine, with tenure, Medical School, effective August 15, 2019.
- (2) Antoniewicz, Maciek R., professor of chemical engineering, with tenure, College of Engineering, effective September 1, 2019.
- (3) Bagge, Courtney L., Ph.D., associate professor of psychiatry, with tenure, Medical School, effective July 1, 2019.
- (4) Berman, Elizabeth Popp, associate professor of organizational studies, with tenure, and associate professor of sociology, without tenure, College of Literature, Science, and the Arts, effective September 1, 2019.
- (5) Henry, Norah L., M.D., Ph.D., associate professor of internal medicine, with tenure, Medical School, effective August 1, 2019.
- (6) Kuranz, Carolyn C., associate professor of nuclear engineering and radiological sciences, with tenure, College of Engineering, effective September 1, 2019.
- (7) Neblett, Enrique W., professor of health behavior and health education, with tenure, School of Public Health, effective September 1, 2019.
- (8) Rice, Kenneth, professor of biostatistics, with tenure, School of Public Health, effective September 1, 2019.
- (9) Stirling, Leia A., associate professor of industrial and operations engineering, with tenure, College of Engineering, effective September 1, 2019.
- (10) Wu, Yi-Li, associate professor of women's studies, with tenure, and associate professor of history, with tenure, College of Literature, Science, and the Arts, effective September 1, 2019.

2. New appointments and promotions for regular associate and full professor ranks, without tenure.

(1) Field, Kevin G., associate professor of nuclear engineering and radiological sciences, without tenure, College of Engineering, effective September 1, 2019.

ANN ARBOR CAMPUS – Recommendations for approval

- Aaronson, Keith D., M.D., Bertram Pitt, M.D. Collegiate Professor of Cardiovascular Medicine, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of internal medicine, with tenure).
- (2) Adams, William James, Shorey Peterson Endowed Professor of Industrial Organization and Corporate Finance, College of Literature, Science, and the Arts, effective September 1, 2019 through August 31, 2024 (also Arthur F. Thurnau Professor, and professor of economics, with tenure).
- (3) Amidon, Gordon L., Charles R. Walgreen, Jr. Professor of Pharmacy, College of Pharmacy, effective September 1, 2019 through April 30, 2021 (also William I. Higuchi Distinguished University Professor of Pharmaceutical Sciences, and professor of pharmaceutical sciences, with tenure).
- Antonucci, Toni C., Elizabeth M. Douvan Collegiate Professor of Psychology, College of Literature, Science, and the Arts, effective September 1, 2019 through August 31, 2024 (also professor of psychology, with tenure).
- (5) Armstrong, Ketra L., associate dean for graduate affairs, School of Kinesiology, effective July 1, 2019 through June 30, 2020 (also professor of kinesiology, with tenure, School of Kinesiology, and professor of women's studies, without tenure, College of Literature, Science, and the Arts).
- (6) Ayanian, John Z., M.D., Alice Hamilton Collegiate Professor of Medicine, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of internal medicine, with tenure, Medical School, professor of health management and policy, without tenure, School of Public Health, and professor of public policy, without tenure, Gerald R. Ford School of Public Policy).
- (7) Bardwell, James, Rowena G. Matthews Collegiate Professor of Molecular, Cellular, and Developmental Biology, College of Literature, Science, and the Arts, effective September 1, 2019 through August 31, 2024 (also professor of molecular, cellular, and developmental biology, with tenure, professor of biophysics, without tenure, College of Literature, Science, and the Arts, and professor of biological chemistry, without tenure, Medical School).

ANN ARBOR CAMPUS – Recommendations for approval

- (8) Beard, Daniel A., Ph.D., Carl J. Wiggers Collegiate Professor of Cardiovascular Physiology, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of molecular and integrative physiology, with tenure, professor of internal medicine, without tenure, Medical School, and professor of biomedical engineering, without tenure, Medical School and College of Engineering).
- (9) Becker, Jill B., Patricia Y. Gurin Collegiate Professor of Psychology, College of Literature, Science, and the Arts, effective September 1, 2019 through August 31, 2024 (also professor of psychology, with tenure).
- (10) Chenevert, Thomas L., Ph.D., Collegiate Professor of Radiological Sciences, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of radiology, with tenure).
- (11) Chey, William D., M.D., Timothy T. Nostrant, M.D. Collegiate Professor of Gastroenterology, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of internal medicine, with tenure, Medical School, and professor of nutritional sciences, without tenure, School of Public Health).
- (12) Chinnaiyan, Arul M., Ph.D., M.D., S.P. Hicks Endowed Professor of Pathology, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of pathology, with tenure, and professor of urology, without tenure).
- (13) Eisenberg, Rebecca S., Robert and Barbara Luciano Professor of Law, Law School, effective September 1, 2019 through August 31, 2024 (also professor of law, with tenure).
- (14) Frey, Kirk A., M.D., Ph.D., David E. Kuhl Collegiate Professor of Radiology, Medical School, effective September 1, 2019 through August 31, 2020 (also professor of radiology, with tenure, and professor of neurology, without tenure).
- (15) Friedman, Charles P., Ph.D., Josiah Macy, Jr. Professor of Medical Education, Medical School, effective September 1, 2019 through August 31, 2024 (also chair, Department of Learning Health Sciences, professor of learning health sciences, with tenure, Medical School, professor of information, without tenure, School of Information, and professor of health management and policy, without tenure, School of Public Health).

ANN ARBOR CAMPUS – Recommendations for approval

- (16) Giger, Roman J., Ph.D., George Linius Streeter Collegiate Professor, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of cell and developmental biology, with tenure, and professor of neurology, without tenure).
- (17) Ginsburg, David, M.D., Warner-Lambert/Parke-Davis Professor of Medicine, Medical School, effective September 1, 2019 through August 31, 2024 (also James V. Neel Distinguished University Professor of Internal Medicine and Human Genetics, professor of internal medicine, with tenure, professor of human genetics, without tenure, and professor of pediatrics, without tenure).
- (18) Hafez, Khaled, M.B.B.Ch., Ph.D., Valassis Professor of Urologic Oncology, Medical School, effective September 1, 2019 through August 31, 2024 (also clinical professor, Department of Urology).
- (19) Hines, Jr., James R., L. Hart Wright Collegiate Professor of Law, Law School, effective September 1, 2019 through August 31, 2024 (also professor of law, with tenure, Law School, Richard A. Musgrave Collegiate Professor of Economics, professor of economics, with tenure, College of Literature, Science, and the Arts, and professor of business economics, without tenure, Stephen M. Ross School of Business).
- (20) Hoffman, Andrew J., Holcim (US), Inc. Professor of Sustainable Enterprise, Stephen M. Ross School of Business, effective September 1, 2019 through August 31, 2024 (also professor of management and organizations, with tenure, Stephen M. Ross School of Business, and professor of environment and sustainability, with tenure, School for Environment and Sustainability.)
- (21) Khanna, Dinesh, M.B. B.S., Frederick G.L. Huetwell Professor of Rheumatology, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of internal medicine, with tenure).
- (22) King, John L., William Warner Bishop Collegiate Professor of Information, School of Information, effective September 1, 2019 through August 31, 2024 (also professor of information, with tenure).
- (23) Low, Malcolm J., M.D., Ph.D., David F. Bohr Collegiate Professor of Physiology, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of molecular and integrative physiology, with tenure, and professor of internal medicine, without tenure).

ANN ARBOR CAMPUS – Recommendations for approval

- (24) Lyon, Thomas P., Dow Professor of Sustainable Science, Technology and Commerce, Stephen M. Ross School of Business, effective September 1, 2019 through August 31, 2024 (also professor of business economics, with tenure, Stephen M. Ross School of Business, and professor of environment and sustainability, without tenure, School for Environment and Sustainability.)
- (25) McCune, W. Joseph, M.D., Michael H. and Marcia S. Klein Professor of Rheumatic Diseases, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of internal medicine, with tenure).
- (26) McLaughlin, Vallerie V., M.D., Kim A. Eagle, M.D. Endowed Professor of Cardiovascular Medicine, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of internal medicine, with tenure).
- (27) Miller, Gregory S., Ernst and Young Professor of Accounting, Stephen M. Ross School of Business, effective September 1, 2019 through August 31, 2024 (also professor of accounting, with tenure.)
- (28) Mitani, John C., James N. Spuhler Collegiate Professor of Anthropology, College of Literature, Science, and the Arts, effective September 1, 2019 through December 31, 2019 (also professor of anthropology, with tenure).
- (29) Moenter, Suzanne M., Ph.D., Fred J. Karsch Collegiate Professor of Physiology, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of molecular and integrative physiology, with tenure, professor of obstetrics and gynecology, without tenure, and professor of internal medicine, without tenure).
- (30) Parkos, Charles A., M.D., Ph.D., Kim A. Carl Vernon Weller Professor of Pathology, Medical School, effective September 1, 2019 through August 31, 2024 (also chair, Department of Pathology, and professor of pathology, with tenure).
- (31) Prager, Richard L., M.D., Richard and Norma Sarns Research Professor of Cardiac Surgery, Medical School, effective September 1, 2019 through August 31, 2024 (also interim chair, and clinical professor, Department of Cardiac Surgery).

ANN ARBOR CAMPUS – Recommendations for approval

- (32) Rae, James M., Ph.D., Thomas H. Simpson Collegiate Professor of Cancer Research, Medical School, effective September 1, 2019 through August 31, 2024 (also associate professor of internal medicine, with tenure, and associate professor of pharmacology, without tenure).
- (33) Schneider, Carl E., Chauncey Stillman Professor of Ethics, Morality, and the Practice of Law, Law School, effective September 1, 2019 through August 31, 2024 (also professor of law, with tenure, Law School, and professor of internal medicine, without tenure, Medical School).
- (34) Shayman, James A., M.D., Agnes C. and Frank D. McKay Professor, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of internal medicine, with tenure, and professor of pharmacology, without tenure).
- (35) Smith, Terry J., M.D., Frederick G.L. Huetwell Professor of Ophthalmology and Visual Sciences, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of ophthalmology and visual sciences, with tenure, and professor of internal medicine, without tenure).
- (36) Tewari, Muneesh, M.D., Ph.D., Ray and Ruth Anderson-Laurence M. Sprague Memorial Research Professor, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of internal medicine, with tenure, Medical School, and professor of biomedical engineering, without tenure, Medical School and College of Engineering).
- (37) Wang, Thomas D., M.D., Ph.D., H. Marvin Pollard Collegiate Professor of Endoscopy Research, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of internal medicine, with tenure, Medical School, professor of biomedical engineering, without tenure, Medical School and College of Engineering, and professor of mechanical engineering, without tenure, College of Engineering).
- (38) Wicha, Max S., M.D., Madeline and Sidney Forbes Professor of Oncology, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of internal medicine, with tenure).
- (39) Williams, John A., M.D., Ph.D., Horace W. Davenport Collegiate Professor of Physiology, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of molecular and integrative physiology, with tenure, and professor of internal medicine, without tenure).

ANN ARBOR CAMPUS – Recommendations for approval

- Antonellis, Anthony, Ph.D., chair, Department of Human Genetics, and James V. Neel Collegiate Professor of Human Genetics, Medical School, effective August 1, 2019 (also professor of human genetics, with tenure, and professor of neurology, without tenure).
- (2) Armstrong, Elizabeth A., Sherry B. Ortner Collegiate Professor of Sociology, College of Literature, Science, and the Arts, effective September 1, 2019 through August 31, 2024 (also professor of sociology, with tenure, professor of organizational studies, with tenure, and professor of women's studies, without tenure).
- (3) Ayanian, John Z., Alice Hamilton Distinguished University Professor of Medicine and Healthcare Policy, effective September 1, 2019 (also Alice Hamilton Collegiate Professor of Medicine, professor of internal medicine, with tenure, Medical School, professor of health management and policy, without tenure, School of Public Health, and professor of public policy, without tenure, Gerald R. Ford School of Public Policy).
- (4) Belot, Gordon, Lawrence Sklar Collegiate Professor of Philosophy, College of Literature, Science, and the Arts, effective September 1, 2019 through August 31, 2024 (also professor of philosophy, with tenure).
- (5) Busui, Rodica, M.D., Ph.D., Larry D. Soderquist Professor, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of internal medicine, with tenure).
- (6) Cadigan, Kenneth M., chair, Department of Molecular, Cellular, and Developmental Biology, College of Literature, Science, and the Arts, effective July 1, 2019 through June 30, 2024 (also professor of molecular, cellular, and developmental biology, with tenure).
- (7) Connell, Cathleen M, interim chair, School of Public Health, effective September 1, 2019 (also professor of health behavior and health education, with tenure).

ANN ARBOR CAMPUS – Recommendations for approval

- (8) Courant, Paul N., Edward M. Gramlich Distinguished University Professor of Economics and Public Policy, effective September 1, 2019 (also Arthur F. Thurnau Professor, Harold T. Shapiro Collegiate Professor of Public Policy, professor of public policy, with tenure, Gerald R. Ford School of Public Policy, professor of economics, with tenure, College of Literature, Science, and the Arts, and professor of information, without tenure, School of Information).
- (9) Croft, Clare H., associate professor of American culture, with tenure, College of Literature, Science, and the Arts, effective September 1, 2019 (also associate professor of music, with tenure, School of Music, Theatre & Dance, and associate professor of women's studies, without tenure, College of Literature, Science, and the Arts).
- (10) Davis, Mathew A., Ph.D., associate professor of learning and health sciences, without tenure, Medical School, effective July 1, 2019 (also associate professor of nursing, with tenure, School of Nursing).
- (11) Dowd, Gregory E., interim chair, Department of American Culture, College of Literature, Science, and the Arts, effective July 1, 2019 through June 30, 2020 (also Helen Hornbeck Tanner Collegiate Professor of American Culture and History, professor of American culture, with tenure, and professor of history, with tenure).
- (12) Fernandes, Leela M.P., professor of sociology, without tenure, College of Literature, Science, and the Arts, effective September 1, 2019 (also Glenda Dickerson Collegiate Professor of Women's Studies, professor of women's studies, with tenure, and professor of political science, without tenure).
- (13) Forger, Daniel B., Robert W. and Lynn H. Browne Professor of Science, College of Literature, Science, and the Arts, effective September 1, 2019 through August 31, 2024 (also professor of mathematics, with tenure).
- (14) Foster, John E., professor of aerospace engineering, without tenure, College of Engineering, effective September 1, 2019 (also professor of nuclear engineering and radiological sciences, with tenure).
- (15) Gonzalez, Anita L., associate dean for faculty affairs, and chair, Department of Dance, School of Music, Theatre & Dance, effective July 1, 2019 through June 30, 2022 (also professor of theatre and drama, with tenure).

ANN ARBOR CAMPUS – Recommendations for approval

- (16) Howell, Joel D., M.D., Ph.D., Elizabeth Farrand Collegiate Professor of Medical History, Medical School, effective July 1, 2019 through August 31, 2021 (also professor of internal medicine, with tenure, Medical School, professor of health management and policy, without tenure, School of Public Health, and professor of history, without tenure, College of Literature, Science, and the Arts).
- (17) Irvine, Judith T., Edward Sapir Distinguished University Professor of Linguistic Anthropology, effective September 1, 2019 (also professor of anthropology, with tenure, College of Literature, Science, and the Arts).
- (18) Kilbourne, Amy M., Ph.D., professor of learning health sciences, without tenure, Medical School, effective July 1, 2019 (also professor of psychiatry, with tenure).
- (19) King, Aaron A., Nelson G. Hairston Collegiate Professor of Ecology and Evolutionary Biology and Complex Systems, College of Literature, Science, and the Arts, effective September 1, 2019 through August 31, 2024 (also professor of ecology and evolutionary biology, with tenure).
- (20) Knight, Jason S., M.D., Ph.D., Marvin and Betty Danto Research Professor of Connective Tissue Research, Medical School, effective September 1, 2019 through August 31, 2024 (also associate professor of internal medicine, with tenure).
- (21) Lewis, Earl, Thomas C. Holt Distinguished University Professor of History, Afroamerican and African Studies, and Public Policy, effective September 1, 2019 (also professor of history, with tenure, professor of Afroamerican and African studies, with tenure, College of Literature, Science, and the Arts).
- (22) Lok, Anna Suk-Fong, Dame Sheila Sherlock Distinguished University Professor of Hepatology and Internal Medicine, effective September 1, 2019 (also Alice Lohrman Andrews Research Professor of Hepatology, and professor of internal medicine, with tenure, Medical School).
- (23) Mayer, David M., Jack D. Sparks-Whirlpool Corporation Research Professor of Business Administration, Stephen M. Ross School of Business, effective September 1, 2019 through August 31, 2021 (also professor of management and organizations, with tenure).

ANN ARBOR CAMPUS – Recommendations for approval

- (24) Moore, Bethany B., Ph.D., interim chair, Department of Microbiology and Immunology, Medical School, effective July 1, 2019 (also Galen B. Toews, M.D. Collegiate Professor of Pulmonary and Critical Care Medicine, professor of internal medicine, with tenure, and professor of microbiology and immunology, without tenure).
- (25) Mueggler, Erik A., Katherine Verdery Collegiate Professor of Anthropology, College of Literature, Science, and the Arts, effective September 1, 2019 through August 31, 2024 (also professor of anthropology, with tenure).
- (26) Munro-Kramer, Michelle, Suzanne Bellinger Feetham Professor of Nursing, School of Nursing, effective September 1, 2019 through May 31, 2023 (also assistant professor of nursing).
- (27) Nusrat, Asma, M.D., F. Peyton Rous Professor of Experimental Pathology, Medical School, effective July 1, 2019 through August 31, 2024 (also profess of pathology, with tenure).
- (28) Page, Scott E., John Seely Brown Distinguished University Professor of Complexity, Social Science, and Management, effective September 1, 2019 (also Williamson Family Professor of Business Administration, professor of management and organizations, with tenure, Stephen M. Ross School of Business, professor of political science, without tenure, professor of economics, without tenure, and professor of complex systems, without tenure, College of Literature, Science, and the Arts).
- (29) Peterson, Karen E., professor of environmental health sciences, without tenure, School of Public Health, effective September 1, 2019 (also Stanley M. Garn Collegiate Professor of Nutritional Sciences, chair, Department of Nutritional Sciences, professor of nutritional sciences, with tenure, and professor of global public health, without tenure).
- (30) Peterson, Rebecca L., associate professor of materials science and engineering, without tenure, College of Engineering, effective September 1, 2019 (also assistant professor of electrical engineering and computer science).
- (31) Platt, Joel F., M.D., Melvyn T. Korobkin, M.D. Collegiate Professor of Radiology, Medical School, effective September 1, 2019 through August 31, 2024 (also professor of radiology, with tenure).

ANN ARBOR CAMPUS – Recommendations for approval

- (32) Saunders, Shari L., associate dean for undergraduate education and educator preparation, School of Education, effective September 1, 2019 through August 31, 2022 (also clinical professor).
- (33) Silver, Edward A., senior associate dean for research and graduate studies, School of Education, effective September 1, 2019 through August 31, 2022 (also William A. Brownell Collegiate Professor of Education, professor of education, with tenure, School of Education, and professor of mathematics, without tenure, College of Literature, Science, and the Arts).
- (34) Sirota, Anna G., associate dean for academic initiatives, A. Alfred Taubman College of Architecture and Urban Planning, effective July 1, 2019 through June 30, 2022 (also associate professor of architecture, with tenure).
- (35) Spica, Zack Jack, Henry Pollack Endowed Professor of Geological Sciences, College of Literature, Science, and the Arts, effective September 1, 2019 through August 31, 2024 (also assistant professor of Earth and environmental sciences).
- (36) Stefanopoulou, Anna G., William Clay Ford Professor of Technology, College of Engineering, effective July 1, 2019 through June 30, 2024 (also professor of mechanical engineering, with tenure, and professor of electrical engineering and computer science, without tenure).
- (37) Stern, Alexandra M., associate dean for the humanities, College of Literature, Science, and the Arts, effective July 1, 2019 through June 30, 2022 (also professor of American culture, with tenure, professor of women's studies, without tenure, professor in the Honors Program, without tenure, College of Literature, Science, and the Arts, and professor of obstetrics and gynecology, without tenure, Medical School).
- (38) Tapia, Ruby C.M., chair, Department of Women's Studies, College of Literature, Science, and the Arts, effective January 1, 2020 through June 30, 2023 (also associate professor of English language and literature, with tenure, and associate professor of women's studies, with tenure).
- (39) Valdez, Riccardo, M.D., John G. Batsakis Professor, Medical School, effective July 1, 2019 through August 31, 2024 (also clinical associate professor, Department of Pathology).

ANN ARBOR CAMPUS – Recommendations for approval

4. Joint or additional appointments or transfers of regular associate or full professors and selected academic and administrative staff.

- (40) Weineck, Silke-Maria, acting chair, Department of Comparative Literature, College of Literature, Science, and the Arts, effective January 1, 2020 through August 31, 2020 (also professor of R languages and literatures, with tenure, and professor of comparative literature, with tenure).
- (41) Williams, Gareth, chair, Department of Romance Languages and Literatures, College of Literature, Science, and the Arts, effective July 1, 2019 through June 30, 2022 (also professor of Spanish and Latin American and Caribbean studies, with tenure).

5. Establishing and renaming professorships and selected academic and administrative and positions.

- (1) Establishment of an academic administrative title as associate dean for research strategy, Medical School, effective August 1, 2019.
- (2) Establishment of the University Diversity and Social Transformation Professorships, effective July 1, 2019.
- (3) Establishment of a collegiate professorship as the S. Jack Hu Collegiate Professorship in Computer Science and Engineering, College of Engineering, effective August 1, 2019.
- (4) Renaming of an existing unendowed collegiate professorship as the Carroll Smith-Rosenberg Collegiate Professorship in History, American Culture, and Women's Studies, College of Literature, Science, and the Arts, effective September 1, 2019 (currently the Carroll Smith-Rosenberg Collegiate Professorship in History and American Culture).
- (5) Renaming of an existing unendowed collegiate professorship as the Uriel Weinreich Collegiate Professorship in Linguistics, College of Literature, Science, and the Arts, effective September 1, 2019 (currently the William J. Gedney Collegiate Professorship in Linguistics).
- (6) Establishment of a research professorship as the Nancy Wigginton Endocrinology Research Professorship in Thyroid Cancer, Medical School, effective July 1, 2019.

ANN ARBOR CAMPUS – Recommendations for approval

5. Establishing and renaming professorships and selected academic and administrative and positions.

(7) Establishment of a research professorship as the Nancy Wigginton Oncology Research Professorship in Thyroid Cancer, Medical School, effective July 1, 2019.

6. Other personnel transactions for regular instructional staff and selected academic and administrative staff.

- (1) Authorization for the president or the provost and executive vice president for academic affairs to approve necessary appointments, effective July 19, 2019 through September 18, 2019.
- (2) Clague, Mark A., change in academic administrative title to associate dean for undergraduate academic affairs, School of Music, Theatre & Dance, effective July 1, 2019 through June 30, 2022 (currently associate dean for academic and student affairs, also associate professor of music, with tenure).
- (3) Corey, Jason A., change in academic administrative title to associate dean for graduate studies, School of Music, Theatre & Dance, effective July 1, 2019 through June 30, 2022 (currently associate dean for graduate studies and research, also associate professor of music, with tenure).
- (4) Holcomb, Richard S., associate vice president for human resources, Office of the Executive Vice President and Chief Financial Officer, effective August 1, 2019.
- (5) Wittkopp, Patricia J., correction to tenure status to professor of molecular, cellular, and developmental biology, with tenure, professor of ecology and evolutionary biology, without tenure, and professor in the Honors Program, without tenure, College of Literature, Science, and the Arts, effective September 1, 2019 (currently professor of molecular, cellular, and developmental biology, with tenure, professor of ecology and evolutionary biology, with tenure, and professor in the Honors Program.

DEARBORN CAMPUS – Recommendations for approval

7. New appointments and promotions for regular associate and full professor ranks, with tenure.

(1) Morgan, Sven, chair, Department of Natural Sciences, and professor of geology, with tenure, College of Arts, Sciences, and Letters.

DEARBORN CAMPUS – Recommendations for approval

8. Reappointments of regular instructional staff and selected academic and administrative staff.

(1) Smith, Jonathan, chair, Department of Behavioral Sciences, College of Arts, Sciences, and Letters, effective July 1, 2019 through June 30, 2022 (also professor of English language and literature, with tenure).

9. Joint or additional appointments or transfers of regular associate or full professors and selected academic and administrative staff.

(1) Smith, Jonathan, professor of behavioral sciences, without tenure, College of Arts, Sciences, and Letters, effective July 1, 2019 through June 30, 2022 (also chair, Department of Behavioral Sciences, and professor of English language and literature, with tenure).

FLINT CAMPUS – Recommendations for approval

10. New appointments and promotions for regular associate and full professor ranks, with tenure.

- (1) Duncan, Randall, chair, Department of Biology, and professor of biology, with tenure, College of Arts and Sciences, effective July 1, 2019.
- (2) Dutta, Debasish, professor of engineering, with tenure, College for Arts and Sciences, effective September 1, 2019 (also chancellor, University of Michigan-Flint).

11. Reappointments of regular instructional staff and selected academic and administrative staff.

(1) Moyo, Otrude N., chair, Department of Social Work, School of Education and Human Services, effective June 1, 2019 through June 30, 2024 (also associate professor of social work, with tenure).

12. Joint or additional appointments or transfers of regular associate or full professors and selected academic and administrative staff.

(1) Newport, Shelby, associate provost and dean of undergraduate studies, Office of the Provost and Vice Chancellor for Academic Affairs, effective July 1, 2019 through June 30, 2022 (also chair, Department of Theatre and Dance, and associate professor of theatre, with tenure, College of Arts and Sciences).

FLINT CAMPUS – Recommendations for approval

12. Joint or additional appointments or transfers of regular associate or full professors and selected academic and administrative staff.

(2) Turner, Stephen W., associate provost and dean of graduate programs, Office of the Provost and Vice Chancellor for Academic Affairs, effective July 1, 2019 through June 30, 2022 (also associate professor of computer science, with tenure, College of Arts and Sciences).

COMMITTEE APPOINTMENTS

THE UNIVERSITY OF MICHIGAN

Regents Communication

1

Recommendations for approval of new appointments

and promotions for regular associate and full professor ranks,

with tenure

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Joshi J. Alumkal, M.D.
TITLE:	Professor of Internal Medicine, Medical School
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	August 15, 2019

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished University Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Joshi J. Alumkal, M.D. as professor of internal medicine, with tenure, Medical School, effective August 15, 2019.

Academic Degrees:

Joshi J. Alumkal received his B.A. degree in 1994 from the University of Texas, Austin. He completed his M.D. degree in 1998 from the Baylor College of Medicine in Houston.

Professional Record:

Dr. Alumkal completed a residency in internal medicine at the University of Texas, Southwestern in Dallas from 1998-2002 and a fellowship in oncology at Johns Hopkins University from 2002-2006. Dr. Alumkal was appointed as an assistant instructor of internal medicine at the University of Texas, Southwestern from 2001-2002. He was appointed as an assistant professor of internal medicine at Oregon Health and Science University from 2007-2014, with a joint appointment in molecular and medical genetics beginning in 2010. Dr. Alumkal was promoted to an associate professor of medicine, with tenure, and to an associate professor, without tenure, in medicine, and molecular and medical genetics.

Summary of Evaluation:

Dr. Alumkal is a physician-scientist with advanced training in molecular biology and medical oncology. Currently, he is the co-leader of the Oregon Health and Science University Prostate Cancer Research Program, and is the inaugural holder of the Wayne D. Kuni & Joan E. Kuni Endowed Chair for Prostate Cancer Research. His research focuses on clarifying mechanisms by which prostate cancer progresses to the lethal form of the disease termed castration-resistant prostate cancer (CRPC). Dr. Alumkal's scholarly activity has been continuously supported by the NIH, the Department of Defense and industry. Dr. Alumkal has published more than 50 peer-reviewed articles. He is a member of important research teams, including the West Coast Prostate Cancer Dream Team international consortium, and the NIH-funded Genomic Data Analysis Network whose role is to perform genomic analysis of tumor samples collected from key NIH-sponsored cancer clinical trials. He continues to lead a project in the recently renewed NIH-funded Pacific Northwest Prostate Cancer Specialized Program in Organ Site Research (SPORE), an international program project grant.

Recent and Significant Publications:

Coleman DJ, Gao L, Schwartzman J, Korkola JE, Sampson D, Derrick DS, Urrutia J, Balter A, Burchard J, King CJ, Chiotti KE, Heiser LM, Alumkal JJ: Maintenance of MYC expression promotes de novo resistance to BET bromodomain inhibition in castration-resistant prostate cancer. *Nature Sci Rep.* Mar 7, 9(1):3823, 2019.

Quigley DA, Dang HX, Zhao SG, Lloyd P, Aggarwal R, Alumkal JJ, Feng FY: Genomic Hallmarks and Structural Variation in Metastatic Prostate Cancer. *Cell* Jul 26, 174(3): 758-769, 2018.

Aggarwal R, Huang J, Alumkal JJ, Zhang L, Feng F, Thomas G, Weinstein A, Friedl V, Zhang C, Witte O, Lloyd P, Gleave M, Evans C, Youngren J, Beer T, Rettig M, Wong C, True L, Foye A, Playdle D, Ryan C, Lara P, Chi K, Uzunangelov V, Sokolov A, Beltran H, Demichelis F, Rubin M, Stuart J, Small E: Clinical and Genomic Characterization of Treatment-Emergent Small Cell Neuroendocrine Prostate Cancer: A Multi-Institutional Prospective Study. *J Clin Oncol.* Aug 20, 36(24):2492-2503, 2018.

Sehrawat A, Gao L, Wang Y, Bankhead III A, McWeeney S, King CJ, Schwartzman J, Urrutia J, Coleman DJ, Joshi SK, Weinmann S, Kallakury B VS, Berry DL, Haque R, Van Den Eeden SK, Sharma S, Bearss J, Beer TM, Thomas GV, Heiser LM, Alumkal JJ: LSD1 Activates a Lethal Prostate Cancer Gene Network Independently of Its Demethylase Function. *Proc Natl Acad Sci* May, 115(18): E4179-4188, 2018.

Quigley D, Alumkal JJ, Wyatt AW, Kothari V, Foye A, Lloyd P, Aggarwal R, Kim W, Lu E, Schwartzman J, Beja K, Annala M, Das R, Diolaiti M, Pritchard CC, Thomas GV, Tomlins SA, Knudsen KE, Lord CJ, Ryan CJ, Youngren J, Beer TM, Ashworth A, Small EJ, Feng FY: Analysis of Circulating Cell-free DNA Identifies Multi-clonal Heterogeneity of BRCA2 Reversion Mutations Associated with Resistance to PARP Inhibitors. *Cancer Discov.* Sep 7(9):999-1005, 2017.

Dr. Alumkal has participated in extensive teaching efforts including the mentorship of nearly 40 trainees. He teaches clinical medicine on the wards and in the clinic, give lectures to clinical learners, provide one-on-one research mentorship of both clinical trainees and laboratory trainees, and serves on thesis committees. He has recently expanded his efforts in teaching to directing a graduate level course, developing new curricula, mentoring junior faculty members which involved the development of an institution-wide mentorship program, the Junior Faculty Advancement Series. In recognition of his contributions to teaching excellence, he received the Oregon Health and Science University Outstanding Mentor Award given to the top mentor in the School of Medicine Medical Student Capstone Scholarly Program in 2018.

External Reviewers:

<u>Reviewer A:</u> "My impression of Dr. Alumkal is of a successful physician-scientist who has been able to balance high quality basic-translational research...and clinical investigation...It is notable that he has bene [sic] successful in securing RO1 funding and playing a key role as project leader in a Prostate SPORE involving several institutions in the US and Canada. Dr. Alumkal's work is sound and impactful...In short, this is a highly qualified individual. I believe he will meet all requirements for appointment as professor of Medicine at [my institution]."

<u>Reviewer B:</u> "It is apparent through review of Dr. Alumkal's CV that his training and commitment to scholarship is outstanding...He has achieved national/international recognition in the world of urologic oncology. His service contributions especially in the content that he is a physician scientist are clearly significant and impactful...I believe Dr. Alumkal falls in the top 1/3 of candidates I have reviewed over the past several years."

<u>Reviewer C:</u> "His approach can be described as 'bedside to bench and back' where questions arise in the clinic are interrogated in the lab, the underpinning biology explored and translational assays subsequently developed...He has extensive experience as a teacher at various training levels...and within many different contexts which speaks to his versatile instructional skills and ability to effectively handle a wide range of teaching responsibilities...These leadership roles highlight Dr. Alumkal's ability to successfully manage various categories of responsibility while successfully managing academic and teaching tasks...Given his qualifications, Dr. Alumkal would definitely be promoted to the rank of Professor in our Institution."

<u>Reviewer D:</u> "What is important about both of these novel findings [important potential targets for prostate cancer therapy], despite their publication in high impact journals and their independent peer-reviewed funding, is that Dr. Alumkal is collaborating with industry to bring these observations to the patient. In addition to the work funded by grants from NIC and DOD, he has been PI of R01s and projects within the Pacific Northwest Prostate Cancer SPORE...He has won awards for his educational efforts and will be an outstanding mentor to students and trainees at UM."

<u>Reviewer E:</u> "Due to the short timeline to complete the request, I am not able to write a comprehensive letter. What I can tell you without reservation is that I am very familiar with Dr. Alumkal and his stellar work. He would qualify for [a] Professor position at [my institution]. You are extremely fortunate to have recruited him to the University of Michigan..."

<u>Reviewer F:</u> "Dr. Alumkal is clearly a pre-eminent scholar whose work is having a major impact on the prostate cancer research field and he is unequivocally considered a leader in the community...It is also very clear that Dr. Alumkal has been the driving force and leads the work underpinning many of the publications...It is without any hesitation that I consider Dr. Alumkal to have demonstrated an outstanding record of contributions to the field of scholarship through his research output as a clinical scientist. I would further emphasize that this is a significant achievement while also balancing clinical needs of patients with cancer. With all the above taken into consideration...I can unequivocally state Dr. Alumkal is one of the most highly accomplished medical oncologists in the field of genitourinary oncology."

Dr. Alumkal has participated in the development of national practice guidelines for prostate cancer patient management through VIA Oncology, and through committee membership in the Southwest Oncology Group (SWOG) Genitourinary Cancer Working Group. He is an ad hoc reviewer for 11 journals including JCI, Journal of Urology and PLOS One, is an associate scientific advisor for Science Translational Medicine, and has been on the editorial board of Clinical Oncology News since 2017. He has served on numerous institutional and departmental

committees. Since 2015, he has been a member of the Via Pathways Prostate Medical Oncology Committee, and in 2018, he joined the National Cancer Institute Committee on Lineage Plasticity and AR-Independent Prostate Cancer. From 2011-2013, Dr. Alumkal was a board member for the American Cancer Society Oregon Chapter. He has served on 35 grant review and study sections including the NIH as an ad hoc reviewer, the Veterans Administration, and the Prostate Cancer Foundation.

Summary of Recommendation:

Dr. Alumkal has made outstanding contributions to the field of prostate cancer research and contributes to the teaching, scholarship and service missions in significant ways. He is a dedicated teacher as evidenced by the success of his mentees and their career advancement and publications. His scholarly work is recognized internationally and he has demonstrated excellent leadership skills and service. I therefore recommend the appointment of Joshi J. Alumkal, M.D. as professor of internal medicine, with tenure, Medical School, effective August 15, 2019.

Recommended by:

Recommendation endorsed by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

ALL TO

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

July 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Maciek R. Antoniewicz
TITLE:	Professor of Chemical Engineering, College of Engineering
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	September 1, 2019
APPOINTMENT PERIOD:	University Year

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the appointment of Maciek R. Antoniewicz as professor of chemical engineering, with tenure, College of Engineering, effective September 1, 2019.

ACADEMIC DEGREES

Maciek Antoniewicz received his B.S. and M.S. (magna cum laude) in chemical engineering from the Delft University of Technology in 2000. He received his Ph.D. in chemical engineering from the Massachusetts Institute of Technology (MIT) in 2006.

PROFESSIONAL RECORD

Following graduation, Professor Maciek completed post-doctoral fellowships at MIT and at DuPont. He was appointed as an assistant professor at the University of Delaware in 2007 and quickly moved up the ranks to be promoted to chaired professor in 2017.

SUMMARY OF EVALUATION

Professor Antoniewicz is known both nationally and internationally for his work in metabolic engineering, and he has built a highly successful and well-funded research program at Delaware. As attested to in the external letters, he is among the world's leading researchers in the field of metabolic engineering, with interests in both fundamental science and engineering applications. External reviewers state that he is arguably the leading researcher worldwide in ¹³C metabolic flux analysis (MFA), a technique he invented and which is now widely used around the world, including by researchers here at UM. To date, he has approximately 70 peer-reviewed publications, many in high impact journals and in key journals for his field. He is a highly sought-after speaker, with over 100 invited lectures and presentations at conferences, universities, workshops, and panels. He is also a sought-after collaborator for his unique expertise in MFA.

Professor Antoniewicz has received significant funding in support of his work. He is a PI or co-PI on grants totaling over \$4M, including multiple NSF grants. His work has been recognized with honors and awards including his Centennial Endowed Professorship, the Biotechnology and Bioengineering Daniel I.C. Wang Award, the NSF CAREER Award, and he is an elected fellow of the American Institute for Medical and Biological Engineering.

PUBLICATIONS

DeWaal D, Nogueira V, Terry AR, Patra CP, Jeon SM, Guzman G, Au J, Long CP, Antoniewicz MR, Hay N, "Hexokinase-2 depletion inhibits glycolysis and induces oxidative phosphorylation in hepatocellular carcinoma and sensitizes to metformin," *Nat Commun*, 9:446, 2018.

Long CP, Gonzalez JE, Feist AM, Palsson BO, Antoniewicz MR, "Dissecting the genetic and metabolic mechanisms of adaptation to the knockout of a major metabolic enzyme in *Escherichia coli*," *Proc Natl Acad Sci USA*, 115(1): 222-227, 2018.

Gonzalez JE, Long CP, Antoniewicz MR, "Comprehensive analysis of glucose and xylose metabolism in *Escherichia coli* under aerobic and anaerobic conditions by 13C metabolic flux analysis," *Metab Eng*, 39: 9-18, 2017.

Ahn WS, Crown SB, Antoniewicz MR, "Evidence for transketolase-like TKTL1 flux in CHO cells based on parallel labeling experiments and 13C-metabolic flux analysis," *Metab Eng*, 37: 72–78, 2016.

Gebreselassie NA, Antoniewicz MR, "13C-Metabolic flux analysis of co-cultures: A novel approach," *Metab Eng*, 31: 132-139, 2015.

EXCERPTS FROM EXTERNAL REVIEWS

REVIEWER A: "Maciek is a tremendous person, highly regarded and his approaches are being adopted by industry. His papers are of the highest quality and his students win awards."

REVIEWER B: "...Dr. Antoniewicz's publications are characterized by a high level of innovation and impact. His papers on new method and tool development for 13C-MFA...push the boundaries of science and provide the scientific community with new approaches to study biological systems.... I would strongly recommend his appointment as a Full Professor with tenure at your university. I would do the same if he is willing to come to [my institution]."

REVIEWER C: "Maciek has published well, and has won a number of important awards in his career stage, indicating that his contribution is well recognized. He is one of the stars [of his cohort] in Chemical Engineering."

REVIEWER D: "Dr. Antoniewicz has reached in an impressive short time the status of an internationally recognized leader in metabolic engineering and he certainly is comparable to the top group in this area in the US. His service to the discipline is exemplary."

REVIEWER E: "...Maciek is a world-leading expert in metabolic flux analysis and his achievements in research, teaching, and service are impressive."

SUMMARY OF RECOMMENDATION

Professor Antoniewicz has a proven record of leadership and research excellence and a strong record of collegial interactions with peers. We are presented with a unique opportunity to hire a truly outstanding candidate whose research and leadership will provide strategic value to the Department of Chemical Engineering. We are pleased to recommend the appointment of Maciek R. Antoniewicz as professor of chemical engineering, with tenure, College of Engineering, effective September 1, 2019.

RECOMMENDED BY:

alle Ballimore

Alec D. Gallimore, Ph.D. Robert J. Vlasic Dean of Engineering College of Engineering

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

July 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Courtney L. Bagge, Ph.D.
TITLE:	Associate Professor of Psychiatry, Medical School
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	July 1, 2019

On the recommendation of Gregory W. Dalack, M.D., Chair and Professor of the Department of Psychiatry, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Courtney L. Bagge, M.D. as associate professor of psychiatry, with tenure, Medical School, effective July 1, 2019.

Academic Degrees:

Courtney L. Bagge received her B.A. degree in psychology in 1999 from the University of Northern Iowa. She completed an M.A. degree in clinical psychology in 2002 and a Ph.D. in 2009 from the University of Missouri in Columbia.

Professional Record:

Dr. Bagge completed a clinical internship at the University of Mississippi from 2008-2009, and a fellowship in psychiatry and human behavior also at that institution from 2009-2010. She was appointed as an assistant professor in psychiatry and human behavior in 2010 at the University of Mississippi in Jackson. Dr. Bagge was promoted to an associate professor, with tenure, in 2015.

Summary of Evaluation:

Dr. Bagge's has served as the director of suicide research from 2010-present). By incorporating a multimodal approach, her research focuses on establishing a nomological net to characterize observed associations with suicidality in terms of directionality, temporality, and mechanisms of action. Due to the success of her work, she has been invited to present, and to serve as an expert, to the National Institute on Alcohol Abuse and Alcoholism, the National Institute of Mental Health, the Substance Abuse and Mental Health Services Administration and the World Health Organization, tasked with increasing knowledge of imminent risk for suicide. Her overarching goal is to increase understanding of the etiology, course, and treatment of suicidal behaviors across the lifespan. Dr. Bagge's research has been funded by the NIH and Department of Defense as well as a foundation. She is currently involved in four federally sponsored grants, two of which reside here within the University of Michigan, Department of Psychiatry. She has published more than 45 peer-reviewed articles and has received multiple awards, including the Shneidman Award from the American Association of Suicidology in 2017.

Recent and Significant Publications

Bagge CL, Littlefield A, Glenn CR. Trajectories of affective response as warning signs for suicide attempts: An examination of the 48 hours prior to a recent suicide attempt. *Clinical Psychological Science*. 5(2): 259-271, 2017.

Bagge CL, Borges G: Acute substance use as a warning sign for suicide attempts: A case-crossover examination of the 48 hours prior to a recent suicide attempt. *Journal of Clinical Psychiatry*. 78(6): 691-696, 2017.

Bagge CL, Conner KR, Reed L, Dawkins M, Murray K: Alcohol use to facilitate a suicide attempt: An event-based examination. *Journal of Studies on Alcohol and Drugs*. 76(3): 474-481, 2015.

Bagge CL, Littlefield AK, Conner KR, Schumacher JA, Lee HJ: Near-term predictors of the intensity of suicidal ideation: An examination of the 24 hours prior to a recent suicide attempt. *Journal of Affective Disorders*. 2014. 165(12): 53-58, 2014.

Bagge CL, Glenn CR, Lee HJ: Quantifying the impact of recent negative life events on suicide attempts. *Journal of Abnormal Psychology*. 2013. 122(2): 359-368, 2013.

Dr. Bagge has strived to serve as a resource and mentor, including for graduate students, fellows, interns, undergraduate students, and junior faculty. During her time at the University of Mississippi, she has taught a variety of courses, including a Health Care Providers' Seminar, Clinical Education Seminar, Neuroscience Lecture Series, Introduction to Psychiatry, Review of Behavioral Sciences; DSM-IV/V Course, and Resident Boot Camp. Additionally, Dr. Bagge has been actively involved in the University of Mississippi Medical Center Psychology Residency Training Program, serving on the Residency Training Committee, and its research and clinical oversight subcommittees. Through these roles, she was involved in program development by devising formalized suicide prevention modules, where key components have been integrated into larger educational trainings and disseminated by national organizations. She was selected as a top-notch research mentor by the American Association for Suicidology and the Military Suicide Research Consortium). Dr. Bagge has also taken an active role within the community of Jackson, Mississippi, serving as a resource and creating awareness around suicide prevention.

External Reviewers:

<u>Reviewer A:</u> "Her work has profoundly impacted clinical directions for at-risk individuals... Overall, she is considered to be a leader in this area of research [suicidal thoughts and behaviors]. Her publication record is quite comparable to others at my institution who have been awarded promotion and tenure at the level of Associate Professor...She is a productive researcher who has delivered important insights into the role of substance use (especially alcohol) in suicidal thoughts and behaviors...Dr. Bagge's work is sure to shape our understanding of what forms of alcohol use might serve as early warning signs of suicide risk and how these risks may be mitigated."

<u>Reviewer B:</u> "Dr. Bagge is very well known in the field of suicidology, and her work and input is highly respected by her colleagues...She is recognized both [sic] nationally as an expert in the assessment of populations at risk for suicide...Dr. Bagge has an impressive record of obtaining research funding...Her work is well-respected in the field and she is considered a national expert

in suicide prevention...Dr. Bagge exceeds the requirements needed for the level of Associate Professor with tenure. I fully support Courtney Lyn Bagge, Ph.D., knowing both her and her work I believe she would easily qualify for the rank of Associate Professor at my own institution."

<u>Reviewer C:</u> "It is impressive to see all that Dr. Bagge has accomplished since joining the faculty...in 2010...The significance of her work is high because of the public health implications of suicidal behavior and the pressing need to provide clinicians with additional tools for assessing risk...Dr. Bagge's service contributions and national reputation are very strong...She is clearly central to the discussion of suicide prevention at its highest levels...There is no doubt in my mind that Dr. Bagge would be a valued contributor to your department and her colleagues there...There is no question, however, that Dr. Bagges [sic] would qualify for an appointment as associate professor here."

<u>Reviewer D:</u> "This systematic progression of grant funding is an indication of a productive line of research and well planned studies judged to be of the highest quality by her peers...She has become recognized as an international expert in this area [the interface of alcohol and suicide] as witnessed by her invitation to attend a closed meeting at the World Health Organization on this topic. She has also been recognized as an expert in suicide and cannabis use by the WHO...The quality of Courtney's work is clearly quite high based on other associated objective criteria...These invitations indicate that Courtney is performing cutting-edge research that informs the national and international research agenda...In summary, Courtney has an excellent record of scientific productivity as she enters her mid-career."

<u>Reviewer E:</u> "Dr. Bagge's early success with extramural funding for her research also stands out in my view...I consider Dr. Bagge to be a strong methodologist in the suicide prevention field...The quality and quantity of her publications in suicide prevention is commensurate with someone at the Associate Professor level in my institution and above average for most psychologist researchers in suicide prevention...Dr. Bagge is highly respected in in [sic] suicide prevention, as evidenced by her contributions to NIH grant reviews...She has made significant contributions to International and National task force reports on suicide prevention...One additional aspect of her work that appears especially useful for a professorship in academic medicine is the synergy between her research and clinical work as a supervisor and educator, including providing SBIRT training for medical students."

In addition to her academic and research director roles, Dr. Bagge was also given the responsibility to act as the director of the Mood Disorders and Suicidal Behaviors Clinic (2011-present) and the director of the Adult Inpatient Psychology Residency Inpatient Rotation (2014-present). She has served and currently serves as a committee member for several scientific societies, including the committees on Harms to Health Due to Cannabis Use and Substance Use and Suicide in the International Context for the World Health Organization, a program committee for the International Summit on Suicide Research, and a work group for the National Institute of Health. She also serves on the editorial board for the *Journal of Suicide and Life-Threatening Behavior* and is an ad hoc reviewer for 30 journals.

Dr. Bagge is a nationally renowned expert in the identification of suicide risk factors, devising personalized approaches to target these factors within suicide prevention and intervention efforts, and as an educator for the next generation of suicide researchers. I therefore recommend the appointment of Courtney L. Bagge, Ph.D. as associate professor of psychiatry, with tenure, Medical School, effective July 1, 2019.

Recommended by:

Marschall S. Runge, M.D., Ph.D.

Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School Recommendation endorsed by:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

July 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Elizabeth Popp Berman
TITLES:	Associate Professor of Organizational Studies, and Associate Professor of Sociology, College of Literature, Science, and the Arts
TENURE STATUS:	With Tenure (Organizational Studies) Without Tenure (Sociology)
EFFECTIVE DATE:	September 1, 2019
APPOINTMENT PERIOD:	University Year

On the recommendation of the Executive Committees of the Organizational Studies Program, Department of Sociology, and College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Elizabeth Popp Berman as associate professor of organizational studies, with tenure, and associate professor of sociology, without tenure, College of Literature, Science, and the Arts, effective September 1, 2019.

ACADEMIC DEGREES

Elizabeth Berman received her Bachelor of Arts from the University of Pennsylvania (1995). She attended the University of California, Berkeley where she earned her Master of Arts (2000) and Doctorate (2007).

PROFESSIONAL RECORD

Professor Berman began her instructional career as an assistant professor at the University of Albany, SUNY (2007) and was promoted to associate professor of sociology (2013-present).

SUMMARY OF EVALUATION

Professor Berman is a historical sociologist, whose work encompasses organizational and economic sociology and (most centrally) the sociology of science. She has also written in the areas of tax policy, higher education, and the professionalization of English physicians in the nineteenth century. Her first book, <u>Creating the Market University</u> (2012, Princeton University Press), is a fascinating study of the increasing involvement of American universities in private commercial activity. Since the 1970s, faculty members, especially those in the sciences, have started their own firms, and in some cases even left their academic positions to attend full-time to their companies. Others have secured patents for their inventions and thereby enriched their universities (and sometimes themselves) in the process. Meanwhile, combined university-industry research centers now flourish in many parts of the country. <u>Creating the Market University</u> is theoretically innovative, richly documented, and beautifully written. The book won three awards: the Max Weber Award from the Organizations, Occupations, and Work section of

the American Sociological Association, the Pierre Bourdieu Award from the ASA's Sociology of Education section, and the President's Book Award from the Social Science History Association.

Professor Berman has completed six out of nine chapters of a proposed second book, entitled <u>Thinking Like an Economist</u>, which is under contract with Princeton University Press (the publisher of her first book, and one of the two leading book publishers in the field of sociology). Here, Professor Berman argues that the conservative turn in American politics, although affected by factors such as globalization, the abandonment of the Democratic Party by Southern whites due to racial conflict, and aggressive political mobilization by the conservative movement, was also driven by an additional factor: the increasing role of economic-style reasoning (including an emphasis on efficiency, incentives, and cost-benefit analysis), which, she argues, has taken over the vast majority of federal policymaking. This is an extremely ambitious claim that is certain to generate considerable attention, and perhaps controversy as well.

Professor Berman has an excellent record of undergraduate teaching at Albany. Her evaluations range from solid to outstanding. She has also done a considerable amount of teaching and mentoring of graduate students, and, although Organizational Studies is an exclusively undergraduate program, she would provide an important resource for graduate students in the Department of Sociology, where she will hold an additional appointment. She could teach courses in macro-organizational theory, entrepreneurship, science and technology, the role of the university in the larger society, and research methods. She would also provide us with a historical dimension which is not something that our current faculty could provide.

PUBLICATIONS

Thinking Like an Economist: How Economics Became the Language of U.S. Public Policy, under contract with Princeton University Press.

"From Economic to Social Regulation: How the Deregulatory Moment Strengthened Economists' Policy Position," *History of Political Economy*, 49, 2017, pp. 187-212.

The University under Pressure, E. P Berman and C. Paradeise, eds., Vol. 46 of <u>Research in the</u> <u>Sociology of Organizations</u>, Emerald Group Publishing, 2016.

EXCERPTS FROM EXTERNAL REVIEWS

Reviewer (A)

"Professor Berman's past level of scholarly achievement and future trajectory are excellent and, when combined with her commitments to teaching and service to the discipline and university, it is clear that she is richly deserving of this appointment. ... Simply put, she is one of the smartest sociologists who has been pushing the study of education into new terrain. How has she done this? Her book *Creating the Market University*...is a major milestone..."

Reviewer (B)

"Professor Berman's appointment will bring an impressive addition to an already stellar faculty in organizational studies. ...Berman's work focuses on careful researched historical case studies on the role of organizations, social networks, and ideas in public policy creation. Her work is marked by a consistent concern for theory development."

Reviewer (C)

"...Berman has assembled a record that more than merits a tenured appointment at any major research institution. She has quickly established an impressive body of scholarship. In terms of quantity – a prize-winning book at a major press, an edited volume, and another book under contract and well-advanced, along with more than a dozen well-placed articles -- she compares very well with the most productive scholars at the point of tenure. ... Even in draft form, her book-in-progress, Thinking Like an Economist, makes a persuasive case for the empirical heft and theoretical force of her approach to rethinking shifts in public policy and politics."

Reviewer (D)

"I am confident that *Thinking like an Economist* will be recognized as an even more influential and significant contribution than *Crafting the Market University* already was."

Reviewer (E)

"She is, in fact, one of the leading researchers of her generation working in our particular corner of sociology, and is well on her way toward a record that would merit promotion to full professor. ... Berman, a 2007 PhD, has been extraordinarily productive, especially given that much of her work is historical and has required time in the archives. She turned her dissertation into a multiple-award winning book, published by Princeton University Press. She is nearing completion on a second book project. She has authored or coauthored, by my count, ten peer reviewed articles—including two in *Theory and Society*, the other leading theory journal of the discipline—as well as chapters in edited volumes and smaller pieces. Judging simply on quantity this would be a tenurable record in nearly all top departments."

Reviewer (F)

"...Berman is a first-rate scholar doing important, high-quality work on topics of interest to several large subfields within Sociology and relevant to work in parts of History and Economics."

SUMMARY

We are very pleased to recommend the appointment of Elizabeth Popp Berman as associate professor of organizational studies, with tenure, and associate professor of sociology, without tenure, College of Literature, Science, and the Arts, effective September 1, 2019.

RECOMMENDED BY:

Elizabeth S. Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies

RECOMMENDED ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

July 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Norah L. Henry, M.D., Ph.D.
TITLE:	Associate Professor of Internal Medicine, Medical School
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	August 1, 2019

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished University Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Norah L. Henry, M.D., Ph.D. as associate professor of internal medicine, with tenure, Medical School, effective August 1, 2019.

Academic Degrees:

Norah L. Henry received her B.S. degree in 1991 from Louisiana State University. She completed her Ph.D. in structural biology in 1996 from Stanford University. She completed her M.D. degree in 2001 from Washington University.

Professional Record:

Dr. Henry was a medical research scholar at the National Institute of Allergy and Infectious Diseases from 1999-2000. She completed an internship and residency in internal medicine at Brigham and Women's Hospital in Boston, followed by a fellowship in hematology/oncology at the University of Michigan from 2004-2007. Dr. Henry joined the faculty at the University of Michigan in 2007 as a clinical lecturer in internal medicine. In 2008, she was appointed as an assistant professor, and was promoted to an associate professor, with tenure, in 2014. Dr. Henry was appointed as an associate professor, with tenure, in 2016 at the University of Utah.

Summary of Evaluation:

Dr. Henry has continued to develop a research program focused on toxicity of therapy for breast cancer and its impact on disease outcomes and quality of life. She has more than 80 peer reviewed publications, three book chapters and several on-line blogs and podcasts. Dr. Henry has been successful in securing independent funding to establish and support her research career. She was recently awarded a Cancer Survivorship grant from the V Foundation to examine the role of inflammatory lipid mediators in development of aromatase inhibitor-associated toxicity. In this prospective study, women starting aromatase inhibitor therapy will be randomized to either omega-3 fatty acids or a control to examine whether omega-3 supplementation will prevent development of toxicity. Importantly, this trial will also address a number of mechanistic translational endpoints. Her expertise has led to invitations to write commentaries in multiple medical journals

on the impact of aromatase inhibitor toxicity and to be a discussant at national meetings such as the San Antonio Breast Cancer Symposium. In 2011, she was inducted into the inaugural class of the University of Michigan Medical School League of Research Excellence.

Recent and Significant Publications:

Henry NL, Unger JM, Till C, Schott AF, Crew KD, Lew DL, Fisch MJ, Moinpour CM, Wade JL 3rd, Hershman DL: Association between body mass index and response to duloxetine for aromatase inhibitor-associated musculoskeletal symptoms in SWOG S1202. *Cancer*, epub Mar 12, 2019.

Henry NL, Unger JM, Schott AF, Fehrenbacher L, Flynn PJ, Prow DM, Sharer CW, Burton GV, Kuzma CS, Moseley A, Lew DL, Fisch MJ, Moinpour CM, Hershman DL, Wade JL 3rd. Randomized, Multicenter, Placebo-Controlled Clinical Trial of Duloxetine Versus Placebo for Aromatase Inhibitor-Associated Arthralgias in Early-Stage Breast Cancer: SWOG S1202. *J Clin Oncol*, 36(4), 326-332, 2018.

Hertz DL, Kidwell KM, Vangipuram K, Li F, Pai MP, Burness M, Griggs JJ, Schott AF, Van Poznak C, Hayes DF, Lavoie Smith EM, Henry NL. Paclitaxel plasma concentration after the first infusion predicts treatment-limiting peripheral neuropathy: *Clin Cancer Res*, 24(15), 3602-3610, 2018.

Henry NL, Braun TM, Breslin TM, Gorski DH, Silver SM, Griggs JJ. Variation in the use of advanced imaging at the time of breast cancer diagnosis in a statewide registry: *Cancer*, 123(15), 2975-2983, 2017.

Kidwell KM, Harte SE, Hayes DF, Storniolo AM, Carpenter J, Flockhart DA, Stearns V, Clauw DJ, Williams DA, Henry NL: Patient-reported symptoms and discontinuation of adjuvant aromatase inhibitor therapy. *Cancer*, 120(16), 2403-2411, 2014.

Dr. Henry has taught and mentored numerous medical students, residents, fellows and junior faculty in a variety of settings. She has lead didactic sessions related to breast oncology and teaches house staff about oncology and symptom management in the clinical setting. In the research setting, she has the opportunity to mentor post-doctoral students, residents, undergraduates, and research technicians during the conduct of both laboratory and clinical research. Dr. Henry has taught educational sessions at regional, national, and international conferences, including for the American Society of Clinical Oncology and the American College of Physicians. Her membership on multiple guidelines panels challenged with the education of physicians about evidence-based patient care is something she is strongly passionate about. Her recommendations in these areas have being published in the *Journal of Clinical Oncology*.

<u>Reviewer A:</u> "Mentorship has been a strength, providing guidance to junior faculty (one for a KL2 award), a number of clinical fellows and medical residents, as well as graduate students and postdoctoral candidates...Overall, her teaching and mentorship is excellent...She has been continuously funded with grants since 2006... She also has international recognition, having been invited to serve as external reviewer for the German Federal Ministry... Overall her research is excellent to outstanding with good focus, and her scholarship is outstanding...She is considered an expert in breast cancer clinical care, and has contributed greatly to guidelines development."

<u>Reviewer B:</u> "She has held leadership and administrative positions in medical oncology both at local and national levels. Dr. Henry is a nationally and internationally recognized leader in the treatment of breast cancer...She has been influential in changing care and guidelines with her publications and work in important committees at the American Society of Clinical Oncology...She is a great teacher and communicator"

<u>Reviewer C:</u> "Her peer-reviewed publications number reach an impressive 92, for which 25 she was first author...She has been extremely productive, and has an impressive array of national collaborations and an enviable list of publications related to breast cancer with a particular focus on side effects of endocrine therapy. Her work is leading the field in understanding and managing side effects of aromatase inhibitors. Her credentials would no doubt meet requirements for someone being considered for appointment at the level of Associate Professor with tenure at my institution."

<u>Reviewer D:</u> "Dr. Henry has had a highly productive academic career and is well known for her work in symptom science...One of the more important of Dr. Henry's numerous publications is that of SWOG S1202...This practice changing study produced evidence for a new option for managing arthralgias, a common side effective of endocrine therapy for breast cancer that leads to reduced treatment adherence...Her leadership abilities have been recognized nationally including her appointments to several guideline committees...Her academic standing is well above the majority of her peers and she would easily meet the requirements at our institution for associate professor."

<u>Reviewer E:</u> "Having reviewed the criteria for appointment to this role at University of Michigan, it is clear to me that Dr. Henry is eminently qualified for this...Dr. Henry has demonstrated substantial scholarly activity and commitment to education, and she is nationally known for her work on aromatase inhibitor-related symptoms...She would certainly meet criteria for an Associate Professor position at [my institution] (and perhaps ever for a Full Professor position)."

<u>Reviewer F:</u> "Dr. Henry is an articulate, effective and knowledgeable speaker. Dr. Henry is a respected and national leader in the fields of breast cancer therapy, toxicity, adherence, patient reported outcomes and supportive care... Her publications are of outstanding quality... She has earned a national reputation as expert in her areas of research interests and has served in professional leadership positions in ASCO for 10 years...Dr. Henry's outstanding body of scientific contributions, national stature and publication record exceed the requirements of Associate Professor at our institution and approach those of a faculty member being considered for Professor of Medicine."

At the University of Utah, Dr. Henry has actively served on multiple committees throughout the institution, including on the University Promotion and Tenure Advisory Committee, the Epic Gains Group, and the Huntsman Cancer Institute Director's Cabinet and Research Leadership Council. In recognition of her outstanding service to the Department of Internal Medicine at the University of Utah, she was awarded the Chair Award for Service to the Department in 2018. At the national level, Dr. Henry is primarily involved in ASCO and the SWOG Cancer Research

Network. In ASCO, she has actively participated on multiple guidelines panels, was elected to the nominating committee, and has been an active member of multiple committees. She is currently serving as an associate editor for Breast Cancer for ASCO's patient-facing website, Cancer.net. In SWOG, Dr. Henry currently serve as the co-chair of the Symptom Management and Quality of Life Committee, and has served as an ad hoc member of grant review study sections for the National Institutes of Health, multiple foundations in the United States, and a number of international organizations. She is an active member of the editorial boards of several journals, including the *Journal of Clinical Oncology* and the *Journal of the National Cancer Institute*. While on faculty at the University of Utah, Dr. Henry served as the interim division chief for oncology from 2017-2018, then transitioned to the leader of the Women's Cancers Disease Center at the Huntsman Cancer Institute.

Summary of Recommendation:

Dr. Henry has established herself as a leader in breast cancer research, and excels in service institutionally, nationally and internationally. In her new role at the University of Michigan, she will serve as the associate division chief for clinical research in the Division of Hematology/Oncology. I am pleased, therefore, to recommend the appointment of Norah Lynn Henry, M.D., Ph.D. as associate professor of internal medicine, with tenure, Medical School, effective August 1, 2019.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

July 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Carolyn C. Kuranz
TITLE:	Associate Professor of Nuclear Engineering and Radiological Sciences, College of Engineering
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	September 1, 2019
APPOINTMENT PERIOD:	University Year

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the appointment of Carolyn C. Kuranz as associate professor of nuclear engineering and radiological sciences, with tenure, College of Engineering, effective September 1, 2019.

ACADEMIC DEGREES

Carolyn Kuranz received her A.B. in physics (with honors) from Bryn Mawr College in 2002. She received her Ph.D. in applied physics from the University of Michigan in 2009.

PROFESSIONAL RECORD

Following graduation, Professor Kuranz remained at Michigan to be appointed as an assistant research scientist in the Department of Climate and Space Sciences and Engineering (CLaSP). She was promoted to associate research scientist in 2015 and to research associate professor in 2018.

SUMMARY OF EVALUATION

Professor Kuranz's research area is experimental high energy density (HED) plasma physics in which she addresses hydrodynamic phenomena and magnetic hydrodynamic flows of critical importance to the high energy density plasma community and of astrophysical interest. She has established herself as an international leader in astrophysical research using high-powered lasers, being very well-known for her studies in hydrodynamic instabilities occurring at the boundaries of HED plasmas. In addition to investigations of fundamental processes in this exceedingly important field of plasma physics of matter under extreme conditions, her experiments have direct relevance to national security research and provide experimental scaling to astrophysical phenomena. Her scientific record includes over 100 papers, many in the most prestigious

journals. She is the PI of several grants, including one for nearly \$3M. She is the recipient of the American Astronomical Society Laboratory Astrophysics Division Early Career Award, and a National Ignition Facility and Photon Science Award.

PUBLICATIONS

Bruce A. Remington, Hye-Sook Park, Daniel T. Casey, Robert M. Cavallo, Daniel S. Clark, Channing M. Huntington, Carolyn C. Kuranz, Aaron R. Miles, Sabrina R. Nagel, Kumar S. Raman, and Vladimir A. Smalyuk, "RayleighTaylor instabilities in high-energy density settings on the National Ignition Facility," *Proceedings of the National Academies*, accepted.

C.C. Kuranz, R.P. Drake, H.-S. Park, C.M. Huntington, A.R. Miles, B.A. Remington, T. Plewa, M.A. Trantham, D. Shvarts, K. Raman, S. MacLaren, W.C. Wan, F.W. Doss, J. Kline, K.A. Flippo, G. Malamud, T.A. Handy, S. Prisbey, C.M. Krauland, S.R. Klein, E.C. Harding, R. Wallace, M. Grosskopf, D.C. Marion, D. Kalantar, and E. Giraldez, "How high energy fluxes may affect Rayleigh-Taylor instability growth in young supernova remnants," *Nature Communications*, 9, 1564 (2018).

J. E. Cross, G. Gregori, J. M. Foster, P. Graham, J. -M. Bonnet-Bidaud, C. Busschaert, N. Charpentier, C. N. Danson, H. W. Doyle, R. P. Drake, J. Fyrth, E. T. Gumbrell, M. Koenig, C. Krauland, C. C. Kuranz, B. Loupias, C. Michaut, M. Mouchet, S. Patankar, J. Skidmore, "Laboratory analogue of a supersonic accretion column in a binary star system," *Nature Communications*, 7, 11899 (2016).

C.A. Di Stefano, G. Malamud, C.C. Kuranz, S.R. Klein, R.P. Drake, "Measurement of Richtmyer-Meshkov mode coupling under steady shock conditions and at high energy density," *High Energy Density Physics*, 17, 263-269 (2015).

C.M. Huntington, F. Fiuza, J.S. Ross, A.B. Zylstra, R.P. Drake, D.H. Froula, G. Gregori, N.L. Kugland, C.C. Kuranz, M.C. Levy, C.K. Li, J. Meinecke, T. Morita, R. Petrasso, C. Plechaty, B.A. Remington, D.D. Ryutov, Y. Sakawa, A. Spitkovsky, H. Takabe and H.-S. Park, "Observation of magnetic field generation via the Weibel instability in interpenetrating plasma flows," *Nature Physics*, 11, 173-176 (2015).

EXCERPTS FROM EXTERNAL REVIEWS

REVIEWER A: "...Dr. Kuranz has made important and significant contributions on the physics of instabilities in astrophysical and inertial confinement fusion systems. Due to her outstanding work, there would not be a problem for her getting an appointment to the rank of Associate Professor with tenure in my department. I believe that her research achievements, funding and service record is exceptional."

REVIEWER B: "...I strongly support Dr. Carolyn Kuranz's appointment in your Department. If you do not appoint her, my fear is that Michigan will lose her as she is likely to be recruited elsewhere."

REVIEWER C: "...I cannot think of a [sic] early career scientist in her broad and important field – that includes plasma physics, high energy density science, and laboratory astrophysics – who has greater contributions and potential, the ability to contribute individually and in teams, the ability to connect with the world's most important large-scale facilities, and the demonstrated ability to mentor and serve the community, than Kuranz."

REVIEWER D: "...Carolyn is an outstanding scientist who is a world leader in her generation in the field of experimental high energy density physics. ... She has developed and managed a large research program. She has been an outstanding mentor to young scientists and is an important leader in the scientific community. For all of these reasons she is long overdue for a tenured faculty position in a major research university."

REVIEWER E: "Her participation and leadership in the plasma physics community is widely recognized. She will continue to develop into one of the leaders in her field, and is positioned to play an important role in the future of high energy density plasma physics in the US."

SUMMARY OF RECOMMENDATION

Professor Kuranz has a proven record of leadership and research excellence and a strong record of collegial interactions with peers. We are presented with a unique opportunity to hire a truly outstanding candidate whose research and leadership will provide strategic value to the Department of Nuclear Engineering and Radiological Sciences. We are pleased to recommend the appointment of Carolyn C. Kuranz as associate professor of nuclear engineering and radiological sciences, with tenure, College of Engineering, effective September 1, 2019.

RECOMMENDED BY:

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Alec D. Gallimore, Ph.D. Robert J. Vlasic Dean of Engineering College of Engineering

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Enrique W. Neblett
TITLE:	Professor of Health Behavior and Health Education, School of Public Health
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	September 1, 2019
APPOINTMENT PERIOD:	University Year

On the recommendation of the chair of the Department of Health Behavior and Health Education, and with the endorsement of the dean and Executive Committee of the School of Public Health, we are pleased to recommend the appointment of Enrique W. Neblett as professor of health behavior and health education, with tenure, School of Public Health, effective September 1, 2019.

Academic Degrees

Enrique Neblett received a Bachelor of Science degree in psychology in 1996 from Brown University. He then completed a Master of Science degree in child clinical psychology in 2001 from Pennsylvania State University. He went on to earn his Ph.D. in clinical psychology in 2006 from the University of Michigan.

Professional Record

Following graduation, Professor Neblett served in an NSF-funded post-doctoral fellowship at Howard University until 2008. He joined the faculty in the Department of Psychology and Neuroscience at the University of North Carolina at Chapel Hill as an assistant professor in 2008. He was promoted to associate professor, with tenure, in 2014.

Summary of Evaluation

Professor Neblett is well regarded for his research on physiological reactions to racial discrimination, particularly among ethnic minority youth. His research program primarily centers on the examination of racial identity, coping with racism, and cardiovascular responses to racism-related stress, and understanding the differential impact of racism-related stress experiences on African American and ethnic minority youths' health outcomes and overall wellness. Within developmental psychopathology and risk and resilience frameworks, Professor Neblett considers protective and vulnerability mechanisms underlying the relationship of racism-related stress with impairment in youth academic, social, and mental and physical health outcomes. His research incorporates Afrocentric worldviews, physiological functioning and reactivity as the foundation

for the development of culturally informed interventions to promote the mental and physical health of racial and ethnic minority youth and young adults. His use of a community-based participatory research (CBPR) approach to interventions is evident in his recent work, which aligns with the mission within the Department of Health Behavior and Health Education (HBHE) and motivates his interest in potentially joining the faculty of the University of Michigan School of Public Health.

Professor Neblett has been a productive researcher. In total, he has published 37 papers, 24 since his promotion to associate professor in 2014 (13 of the latter as first or last author). Many of his papers have appeared in leading, high-impact journals in his field, including *Child Development*, *Journal of Child and Family Studies*, *Cultural Diversity and Ethnic Minority Psychology*, and *American Psychologist*. He has also co-authored 10 book chapters, six since his promotion to associate professor. An important additional indicator of his stature in his field is the large number of invited talks/guest lectures/invited discussant roles he has given nationally and internationally in the last five years. His work has been solidly funded; he is currently the Pl on a large NSF grant (\$570K), and a co-I or subcontract-Pl on a number of smaller awards. Previously, Professor Neblett held grants from various foundations, including a \$75,000 grant from the Robert Wood Johnson Foundation, and he was the Pl on multiple NSF grants, including a \$190,000 NSF grant as the Pl.

Professor Neblett has taught multiple undergraduate and graduate-level courses, each on a number of occasions (a total of 13 offerings). His overall mean rating for these courses has been 4.7 on a scale of 0 to 5. Notably, in the current spring term he is teaching a large undergraduate class (enrollment ~240). He has received a number of teaching awards for his efforts, including the Chapman Family Teaching Award for distinguished teaching of undergraduate students (2014) and the Tanner Award for Excellence in Undergraduate Teaching (2017). In addition, he has mentored numerous undergraduate and graduate students, and he has also received an award for his doctoral mentorship (Faculty Award for Excellence in Doctoral Mentoring, 2017). A strong reflection of his outstanding support and mentorship of trainees is the fact that more than half of his papers include students as co-authors, including 14 papers with students as first author.

Professor Neblett has an excellent record of service at all levels. In his department, he has been a member or chair of multiple committees, with a particular focus on diversity (e.g., Diversity Committee, chair, 2018-present; member Clinical Psychology Advisory Committee, 2017 - present; director/co-director of Diversity Initiatives, 2016 - present; Diversity Committee, co-chair, 2015 -2018). He has also been a member of mentorship committees for multiple faculty within his department, and has provided strong service on multiple committees at the university level. His national service and service to the profession has been extensive. Professor Neblett has served on multiple national professional committees, boards and councils, and currently he is a standing member of the MESH NIH Study Section. He has held guest, assistant and associate editorial positions at three journals, served on the editorial board of three other journals, and reviews manuscripts for many of the journals in his field. Professor Neblett has reviewed grants for, and/or been a member of study section for federal agencies (NIH, NSF) as well as the Ford Foundation. He has also provided strong service to his local community via participation in multiple committees in the Research Triangle area.

Recent and Significant Publications

Neblett, E.W., Jr., Roberts, S.O. (2013). Racial identity and autonomic responses to racial discrimination, *Psychophysiology*, 50(10), 943-953. doi: 10.1111/psyp.12087.

Neblett, E.W. (2019). Racism and health: Challenges and future directions in behavioral and psychological research. *Cultural Diversity & Ethnic Minority*, 25(1), 12-20.

Lee, D.B., & Neblett, E.W. (2019). Religious development in African American adolescents: Growth patterns that offer protection. *Child Development*, 90(1), 245-259.

Lee, D.B., Kim, E.S., & Neblett, E.W. (2017). The link between discrimination and telomere length in African American adults. Health *Psychology*, 36(5), 458-567.

Seaton, E.K., Gee, G., Neblett, E.W., & Spanierman, L. (2018). New directions for racial discrimination research as inspired by the Integrative Model. *American Psychologist*, 73(6), 768 -780.

Excerpts from External Reviewers

Reviewer (A): "His more recent publications focus on structural racism and relations to health and the challenge of moving racism and health research agenda from the conventional focus on individual behaviors to focus more on structures and systems of racism. His publications offer critical contributions to new thinking about research in health disparity."

Reviewer (B): "Dr. Neblett's take on this line of research is very important. While many scholars examine responses to racial discrimination, few link the work [to] biological processes. In fact, Dr. Neblett is one of the few scholars who are empirically examining these issues within a traditional laboratory setting as well as with collaborators in community-based environments."

Reviewer (C): "Dr. Neblett has developed an impressive research program that centers on understanding how racism and racism-related stressors affect the health and well-being of African American youth. This line of work is incredibly important given the persistent health disparities within African American communities."

Reviewer (D): "Dr. Neblett's approach to his area of research has led to a number of insights. Researchers are often content to estimate associations, test significance and produce numerous papers. Dr. Neblett has taken the time to thoughtfully consider pathways between factors and to appreciate the importance of potential overlap in pathways."

Reviewer (E): "Dr. Neblett is a nationally and internationally recognized scholar for his theoretical and empirical research on the impact of experiences of racism and racial discrimination on a range of psychological and physical health outcomes in African American youth and young adults, and the role that sociocultural resources and biological processes play in shaping these outcomes in this population."

Reviewer (F): "Dr. Neblett's research is cutting-edge and advances the research on race-related stress among African American youth in ways that I have not seen in a long time. Dr. Neblett is pushing the field forward in terms of conceptualizing racial and ethnic identity and research on racial health disparities."

Reviewer (G): "Enrique's research embodies the future of science - research that is at once, scientifically rigorous, socially relevant, and widely disseminated."

Summary of Recommendation

Professor Neblett is an impressive scholar with documented impactful publications and relevant teaching experiences at the graduate and undergraduate levels. He has made unique and significant contributions with his research, secured external funding to support his work, and provided leadership in service to his department, university, and his profession at the national level. Professor Neblett is an excellent faculty fit for the department as he will contribute substantially to its research, curricular, and service needs, including diversity, equity and inclusion activities. We are pleased to recommend the appointment of Enrique W. Neblett as professor of health behavior and health education, with tenure, School of Public Health, effective September 1, 2019.

RECOMMENDED BY:

F. DuBois Bowman, Ph.D. Dean, School of Public Health

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Kenneth Rice
TITLE:	Professor of Biostatistics, School of Public Health
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	September 1, 2019
APPOINTMENT PERIOD:	University Year

On the recommendation of the chair of the Department of Biostatistics, and with the endorsement of the dean and Executive Committee of the School of Public Health, we are pleased to recommend the appointment of Kenneth Rice as professor of biostatistics, with tenure, School of Public Health, effective September 1, 2019.

Academic Degrees

Kenneth Rice received a Bachelor of Arts in mathematics in 1995 from Cambridge University, He then completed a Diploma in mathematical statistics in 1998 followed by a Ph.D. in biostatistics in 2001, both from Cambridge University.

Professional Record

Following graduation, Professor Rice spent three years in the Medical Research Council as a research associate. Professor Rice joined the faculty at the University of Washington as an assistant professor in 2004. He was promoted to associate professor in 2010 and to professor in 2018.

Summary of Evaluation

Professor Rice's fastSKAT work is recognized as having profound potential to reduce computational burden through stochastic approximation of calculations with high accuracy, at a fraction of the expense of conventional SKAT calculations in genetic association work. fastSKAT opens up the possibility of analyzing big data sets that would otherwise be prohibitive. The stochastic approximations are useful well beyond statistical genetics: any field of biomedical application using regression-based approaches with large numbers of observations and covariates should expect to find them useful. His work has provided new clarity on the foundations of meta-analysis and proper approaches to its application. This award-winning work on which he is the driving force and first author is highly cited and provides the basis for a substantial and sustained research area, in a widely-used application, but one badly in need of clarity of statistical thought. Professor Rice has gained traction as a new star in the area of meta-analysis. His work on the resolution of disagreements between Bayesian and frequentist approaches to statistical thought is timely and permits each school to benefit from advances made by the other.

Professor Rice is a highly respected and productive researcher who has been a contributor to 231 publications that together have been cited 40,000+ times. A good collaborator, Professor Rice has been among many authors for the majority of these publications and has also been first or senior author on many of the 41 methods papers. His papers have been published in leading genetic journals such as *Genetic Epidemiology*, *American Journal of Human Genetics*, *Nature Genetics* and leading statistical and biostatistical journals such as *Journal of the American Statistical Association*, *Statistics in Medicine*, *Journal of the Royal Statistical Society* – *Series A*, *The Annals of Applied Statistics* and *Biostatistics*. Professor Rice is an active investigator and a leader of several large NIH sponsored center grants. In addition, he regularly accepts invitations to give presentations at statistical conferences and seminars all over the world.

At the University of Washington, Professor Rice has generally taught three Biostatistics courses per year (on the quarter system) at the graduate level with enrollments ranging from four to 138 students and evaluations ranging from 3.2 to 4.6 on a 5-point scale in recent years, with an adjusted combined median of 3.6. He has been voted as best teacher and most influential teacher by his students at UW multiple times. He currently co-leads the Summer Institute in Statistical Genetics offered by UW. He has mentored four MS student and three PhD students as primary advisor. He has provided numerous guest lectures in colleagues' courses and supervised three doctoral dissertations and a sizeable number of Masters theses. He has also generously provided short courses and "Master classes" at various institutions and statistical meetings domestically and abroad.

Professor Rice is a strong contributor to his home institution and to the profession at large. He is currently serving his second term as UW faculty senator for the Department of Biostatistics and has served for several years on the department's curriculum committee, EPTEC, with several responsibilities. He has also arranged and negotiated school-wide issues, such as participating in the school's recent efforts to ensure that it meets new public health accreditation criteria. He serves the statistics profession in several ways including as the statistical editor for the *Journal of the American Heart Association*, and as an associate editor for *Statistics in Medicine* and for the *Journal of the Royal Statistical Society - Series A*. He has served on many professional committees, and in 2018, he served as a temporary member of the Infectious, Reproductive, Asthma and Pulmonary Conditions (IRAP) study section.

Recent and Significant Publications

- Ehret, G., Munroe, B., Rice, K., et. at (2011). Genetic Variants in Novel Pathways Influence Blood Pressure and Cardiovascular Disease Risk, *Nature*, 478(7367), 103-109.
- Chen, H., Wang, C., Conomos, M., Stilp, A.M., Li, Z., Sofer, T., Szpiro, A.A., Chen, W., Brehm, J.M., Celedon, J.C., Redline, S., Papanicolaou, G.J., Thornton, T.A., Laurie, C.C., Rice, K., Lin, X. (2016). Control for Population Structure and Relatedness for Binary Traits in Genetic Association Studies via Logistic Mixed Models. *American Journal of Human Genetics*, 98(4), 653-666.
- Sitlani, C., Rice, K., Lumley, T., McKnight, B., Cupples, L.A., Avery, C., Noordam, R., Stricker, B., Whitsel, E., Psaty, B. (2015). Generalized estimating equations for genome-wide association studies using longitudinal phenotype data. *Statistics in Medicine*, 34, 118-130.

- Rice, K., Higgens, J., Lurnley, T. (2017). A re-evaluation of fixed effect(s) meta-analysis. Journal of the Royal Statistical Society Statistics in Society Series A, 181(1), 205-227
- Keller, J. and Rice, K. (2018). Selecting Shrinking Parameters for Effect Estimation: The Multi-Ethnic Study of Atherosclerosis. *American Journal of Epidemiology*, 187(2), 358 -365.

Excerpts from External Reviewers

Reviewer (A): "I have been well aware of [Professor Rice's] leadership roles in scientific investigations on genetic causes of human complex traits and his wide-ranging contributions to the development of practical statistical methods for genetic association analyses. Based on my best judgement, he is well qualified to be a tenured full professor in your department, in my department at the University of Pennsylvania, and in fact any reputable biostatistics department in the nation."

Reviewer (B): "Dr. Rice is clearly a leader in the field of statistical genetics. He has a talent for identifying important and cutting-edge topics in statistical genetics and developing innovative analytic approaches to address these topics. He also is actively involved in influential and high-impact genetic studies like TOPMed that will continue to motivate future methodological research. Dr. Rice would be an asset at any institution and the University of Michigan would be extremely fortunate to have him as part of their faculty."

Reviewer (C): "It is with my greatest enthusiasm to write in support of Dr. Kenneth Rice's appointment as a faculty at the rank of Full Professor with tenure at your institution. I heard his name soon after he started his career as an assistant professor in the Department of Biostatistics at the University Washington, where obtaining a tenure track position has been extremely difficult."

Reviewer (D): "Ken's scholarly contributions are a perfect mix of substantive and methodological research. His substantive research is in cardiovascular genomics ... Ken's record is stellar with respect to his role in important consortia, the quality of publication venues, and the scope and volume of funding ... I hold in high esteem Ken's contributions to the foundations of inference. In his self assessment, he describes these in a charmingly understated tone, but very often he has been able to identify crucial gaps in our understanding of the reasons why we analyze or report data in a certain way, and develop simple but impactful theory to shed light on these gaps ... Ken's stature and talent place him unequivocally in the ranks of one of the top departments."

Reviewer (E): "His manuscript on meta-analysis in GWAS studies (JRSSA 2017) is a classic, as is the paper with Xihong Lin on nonlinear mixed models (AJHG 2016) ... In summary, Ken Rice is an outstanding and highly respected independent academic investigator in biostatistics, providing both methods development and applied research, a strong record in obtaining extramural support, a commitment to teaching and mentoring, and a strong publication record. He is recognized in the field of statistical genetics as a thought leader and among the top in his field."

Reviewer (F): "Dr. Rice has made large impacts through his methodology developments and scientific collaborations. He has an impressive list of publications in top journals in statistics and

broader scientific areas. His work is all motivated from real problems where there is deficiency in existing methods, either in statistical validity (such as his recent paper on using appropriate mixed effects models for binary phenotypes) or in computational efficiency (such as his work to deal with the very large genome wide association analysis in big cohorts)."

Summary of Recommendation

Professor Rice is a terrific biostatistician, a fantastic collaborator and an outstanding mentor and teacher. His research and teaching program will add tremendous strength and diversity to the current expertise of the biostatistics faculty. We are pleased to recommend the appointment of Kenneth Rice as professor of biostatistics, with tenure, School of Public Health, effective September 1, 2019.

RECOMMENDED BY:

F. DuBois Bowman, Ph.D. Dean, School of Public Health

RECOMMENDATION ENDORSED BY:

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Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Leia A. Stirling
TITLE:	Associate Professor of Industrial and Operations Engineering, College of Engineering
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	September 1, 2019
APPOINTMENT PERIOD:	University Year

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the appointment of Leia A. Stirling as associate professor of industrial and operations engineering, with tenure, College of Engineering, effective September 1, 2019.

ACADEMIC DEGREES

Leia Stirling received her B.S. and M.S. in aeronautical and astronautical engineering from the University of Illinois at Urbana-Champaign, in 2003 and 2005, respectively. She received her Ph.D. in aeronautical and astronautical engineering in 2008 from the Massachusetts Institute of Technology (MIT).

PROFESSIONAL RECORD

Following graduation, Professor Stirling completed a post-doctoral fellowship at Boston Children's Hospital, Harvard Medical School. She remained at Harvard as a staff engineer (2009-10) and as a senior staff engineer (2010-13). From 2009 to 2014, she was a research scientist at Boston Children's Hospital. She was appointed in her current position as an assistant professor at MIT in 2013.

SUMMARY OF EVALUATION

The aim of Professor Stirling's research is to quantify human performance and human-machine fluency in operational settings by advancing the use of wearable sensors for space, medical, and military applications. Team fluency is the well-synchronized meshing of actions between a human and system and is required for coordinated human-in-the-loop tasks. Quantifying these measures is key for augmenting human performance, mitigating injury risk, and providing relevant feedback to subject matter experts across many domains. Development of human-in-the-loop applications requires understanding of the human capability to complete required tasks

while utilizing additional technology, such as exosystems (rigid exoskeletons and soft exosuits). Professor Stirling has published over 30 archival journal articles and over 50 conference papers. She currently serves as the PI or site PI on eight grants from extramural sources including the NSF, NASA, and the U.S. Department of Defense, as well as internal sources like the MIT Lincoln Laboratory. She is also a recipient of the prestigious NSF CAREER Award.

PUBLICATIONS

L. Stirling, H. Siu, E. Jones, K. Duda, "Human Factors Considerations for Enabling Functional Use of Exosystems in Operational Environments," *IEEE Systems Journal*, in press.

P. Dixon, L. Stirling, X. Xu, C. Chang, J. Dennerlein, J. Schiffman, "Aging May Negatively Impact Movement Smoothness During Stair Negotiation," *Human Movement Science*, in press.

P. Bujalski, J. Martins, L. Stirling, "A Monte Carlo Analysis of Muscle Force Estimation Sensitivity to Muscle-Tendon Properties Using a Hill-Based Muscle Model," *Journal of Biomechanics*, 79, 67-77, 2018.

H. Siu, A. Arenas, T. Sun, L. A. Stirling, "Implementation of a Surface Electromyography-Based Upper Extremity Exoskeleton Controller Using Learning from Demonstration," *Sensors*, 18:467, 2018.

L. Stirling, J. MacLean, "Roadmap for the Development of at-Home Telemonitoring Systems to Augment Occupational Therapy," *IEEE Transactions on Human-Machine Systems*, 46(4): 569-580, 2016.

EXCERPTS FROM EXTERNAL REVIEWS

REVIEWER A: "Dr. Stirling has made significant, important and valuable contributions to the research community with her work on human-machine interaction, biomechanics, and wearable robotics. She is committed to quality teaching across several important topics in the undergraduate and graduate curricula of her department. Finally, she has demonstrated the ability to secure funding from competitive sources, mentor graduate students, and disseminate her findings."

REVIEWER B: "...I note that her record of publication, collaboration and advising graduate students appears to be stellar relative to other faculty of her experience and rank at any top engineering department."

REVIEWER C: "In relation to others in her peer group who are working in the same field, Dr. Stirling appears to be among the top-tier. Her research productivity at this stage is comparable to the best, and she has already graduated three PhDs ... She was awarded several commendations for her research from MIT, in addition to a prestigious CAREER Award. Given her record of accomplishments, she would certainly merit the requirements for an appointment at my own intuition [sic]." REVIEWER D: "...Dr. Stirling's record certainly supports an appointment to the rank of Associate Professor with Tenure. I think her performance would be recognized and rewarded at many other institutions, as well, including [my institution]."

REVIEWER E: "...Dr. Stirling was selected for an American Association for the Advancement of Science (AAAS) Leshner Leadership Institute Public Engagement Fellowship, one of just 10 people selected for this honor – and only one of two people at the rank of Assistant Professor ... This award demonstrates the impact of Dr. Stirling's research in the early years of her career ... Dr. Stirling is already operating at a level that one would expect from a tenured faculty member..."

SUMMARY OF RECOMMENDATION

Professor Stirling has a proven record of leadership and research excellence and a strong record of collegial interactions with peers. We are presented with a unique opportunity to hire a truly outstanding candidate whose research and leadership will provide strategic value to the Department of Industrial and Operations Engineering. We are pleased to recommend the appointment of Leia A. Stirling as associate professor of industrial and operations engineering, with tenure, College of Engineering, effective September 1, 2019.

RECOMMENDED BY:

ale Billimore

Alec D. Gallimore, Ph.D. Robert J. Vlasic Dean of Engineering College of Engineering

RECOMMENDATION ENDORSED BY:

Fap

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Yi-Li Wu
TITLES:	Associate Professor of Women's Studies, and Associate Professor of History, College of Literature, Science, and the Arts
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	September 1, 2019
APPOINTMENT PERIOD:	University Year

On the recommendation of the Executive Committees of the Departments of Women's Studies and of History, and the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Yi-Li Wu as associate professor of women's studies, with tenure, and associate professor of history, with tenure, College of Literature, Science, and the Arts, effective September 1, 2019.

ACADEMIC DEGREES

Yi-Li Wu received her Bachelor of Arts with high distinction from the University of California at Berkeley in 1986. She attended Yale University where she completed her Master of Arts in 1992 and Doctorate in 1998.

PROFESSIONAL RECORD

Professor Wu began her instructional career at Albion College where she was appointed as an assistant professor (1998-2004) and was promoted to associate professor in 2004. She accepted an offer of a visiting scholar in the UM Department of Asian Languages and Cultures (2011-2013) and continues to hold an appointment as center associate in the UM Lieberthal-Rogel Center for Chinese Studies (2011-present). She was appointed as a research fellow on a Wellcome Trust funded project (2011-2015) entitled "Beyond Tradition: Ways of Knowing and Styles of Practice in East Asian Medicines" at the University of Westminster in London.

SUMMARY OF EVALUATION

Professor Wu is a historian of late imperial China (Ming and Qing dynasties) with research interests that focus on medicine, gender, and the body. She is an extremely talented scholar whose work to date is field-defining and whose in-process research promises to have a similarly profound impact. More specifically, she will bring crucial chronological and geographic breadth to both of the joint Ph.D. programs in Women's Studies and in History, as well as to the clusters of faculty working on the history of medicine, health, and STS.

Professor Wu is a creative, talented and passionate teacher, who has an impressive teaching range and proven success not only in her specialized fields of Chinese history and East Asian medicine, but also in Korean and Japanese history and even in Asian American history. She is a strong mentor to colleagues in her field, and a generous interlocutor for both junior and senior researchers across a range of disciplines. Her abilities to support and expand the joint program in the Departments of Women's Studies and History are a crucial strength. It is clear that Professor Wu will contribute in multiple ways to the intellectual vibrancy of both units, as an historian of early modern China, gender, medicine, and bodies; as a reader of archives and other texts, and as an enormously collaborative scholar drawn to interdisciplinary inquiry.

PUBLICATIONS

The Injured Body: A Social History of Medicine for Wounds in Late Imperial China, under preliminary contract to Berghahn Books.

"The gendered medical iconography of the *Golden Mirror*, Yuzuan Yizong Jinjian, 1742," in Imagining Chinese Medicine, V. Lo and P. Barrett, eds., Leiden: Brill, 2018, pp. 111-132

Reproducing Women: Medicine, Metaphor and Childbirth in Late Imperial China," University of California Press, 2010.

EXCERPTS FROM EXTERNAL REVIEWS

Reviewer (A)

"...Yi-Li is an exceptional scholar who has made major contributions to late imperial Chinese history, the history of gender and medicine, and the history of science, medicine, and technology in East Asia broadly."

Reviewer (B)

"Dr. Wu's body of work powerfully challenges scholarly, practitioner, and popular narratives of Chinese history, especially Chinese medical and gender history, that have persistently reproduced Orientalized versions of the past as homogeneous, as unchanging, and as incommensurable with an imagined Western self or other. I include here 'self-Orientalizing' histories produced by Chinese scholars. In this respect, Dr. Wu stands among leading scholars of Chinese gender, medicine and technology, especially major scholarship emerging since the 1990s."

Reviewer (C)

"Yi-li is one of the leading scholars of late imperial Chinese medicine in the West and probably in the world. She has made a tremendous mark in the field of Chinese women's medicine with both her book, <u>Reproducing Women...(University of California Press, 2010</u>), and a number of first-rate articles. Her stature and authority are also apparent in her inclusion in major volumes on medicine in East Asia including <u>Chinese Medicine and Healing: An Illustrated History</u> (Harvard University Press), in which she has an authoritative article on the Qing dynasty; and *Historical* Epistemology and the Making of Modern Chinese Medicine in which she has a more focused article on 'Bodily knowledge and Western learning in late imperial China: The case of WangmShixiong [sic] (1808-68)' (University of Manchester Press)."

Reviewer (D)

"Professor Wu's first book, <u>Reproducing Women: Medicine, Metaphor, and Childbirth in Late</u> <u>Imperial China</u>...is a remarkable achievement that makes original contributions to the history of medicine and gender. The germinal work that introduces a gendered perspective into the then male-dominated field of the history of medicine in imperial China is Charlotte Fruth's <u>A</u> <u>Flourishing Yin: Gender in China's Medical History, 960-1665</u> (California, 1999). Chronologically and thematically, Wu's book picks up on where Furth's pioneering study left off. Unlike Furth's book, which is more diverse in scope and reads more like a collection of essays...<u>Reproducing Women</u> focuses on the formation of the medical specialization of fuke (the 'treatment of women') in learned and vernacular medicine in late imperial China. This tight focus allows Wu to contextualize her materials in the social, cultural, and intellectual histories of the period. Wu's command of both the specialized medical literature and secondary sources on the general history of the period is impressive."

Reviewer (E)

"...some observations about Dr. Wu's service and activities in her field. She is considered by all to be a most excellent colleague: someone who is both community-minded and intellectually invigorating. We can see that she is in great demand as a reviewer, conference participant, and interlocutor, even as an independent scholar. Without the label of a prestigious university to promote her, she has over the past ten years been a frequent invited participant in collaborative research projects, seminars, workshops, and talks from London to Seoul. People invite Wu because they know she will be the most fearless mind in the room: elevating the discussion, providing clear-eyed analysis, and building critical consensus."

SUMMARY

We are very pleased to recommend the appointment of Yi-Li Wu as associate professor of women's studies, with tenure, and associate professor of history, with tenure, College of Literature, Science, and the Arts, effective September 1, 2019.

RECOMMENDED BY:

Elizabeth Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies College of Literature, Science, and the Arts

RECOMMENDED ENDORSED BY:

Marian A. Philbert Propost and Executive Vice President for Academic Affairs

THE UNIVERSITY OF MICHIGAN

Regents Communication

2

Recommendations for approval of new appointments

and promotions for regular associate and full professor ranks,

without tenure

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Kevin G. Field
TITLE:	Associate Professor of Nuclear Engineering and Radiological Sciences, College of Engineering
TENURE STATUS:	Without Tenure
EFFECTIVE DATE:	September 1, 2019
APPOINTMENT PERIOD:	University Year

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the appointment of Kevin G. Field as associate professor of nuclear engineering and radiological sciences, without tenure, College of Engineering, effective September 1, 2019.

ACADEMIC DEGREES

Kevin Field received his B.S. in materials science and engineering from the Michigan Technological University in 2007. He received his M.S. and Ph.D. in materials science from the University of Wisconsin in 2009 and 2012, respectively.

PROFESSIONAL RECORD

Professor Field began at the Oak Ridge National Laboratory (ORNL) in 2013 as a Weinberg Fellow. He has been in his current position as a staff scientist since 2015.

SUMMARY OF EVALUATION

Professor Field is well-recognized and now well-established in the nuclear materials field. He is most well-known for his development and characterization of FeCrAl alloys for Accident Tolerant Fuel (ATF) cladding applications. This impactful work covers a range of FeCrAl compositions including minor alloying additions to further improve performance. A major feature of his work is its detailed microstructural analysis of the irradiation performance of this ATF alloy system. He has published 36 archival papers as well as numerous refereed conference publications and conference abstracts. He is experienced in obtaining funding from a variety of sources such as the Department of Energy.

Professor Field's research has been recognized with several awards including the ORNL UT-Battelle Award for Early-Career Researcher in Science and Technology, the Young Researcher Award from the NuMat Conference (France), the ANS Materials Science and Technology Division Significant Contribution Award, and the DoE Nuclear Energy Fuel Cycle R&D Excellence Award, among others.

PUBLICATIONS

W. Li, K.G. Field, D. Morgan, "Automated defect analysis in electron microscopy images, *npj Computational Materials*, Volume 4, June 2018, Pages 1-9.

K.G. Field, S.A. Briggs, K.C. Littrell, "Precipitation of α' in neutron irradiated commercial FeCrAl alloys," *Scripta Materialia*, 2017, Volume 142, 1 January 2018, Pages 41-45.

K.G. Field, S.A. Briggs, K. Sridhran, R.H. Howard, Y. Yamamoto, "Mechanical properties of neutron irradiated model and commercial FeCrAl alloys," *Journal of Nuclear Materials*, Volume 489, June 2017, Pages 118-128.

K.G. Field, S.A. Briggs, X. Hu, Y. Yamamoto, R.H. Howard, K. Sridharan, "Heterogeneous dislocation loop formation near grain boundaries in a neutron irradiated commercial FeCrAl alloy," *Journal of Nuclear Materials*, Volume 483, January 2017, Pages 54-61.

K.G. Field, X. Hu, K.C. Littrell, Y. Yamamoto, L.L. Snead, "Radiation tolerance of neutronirradiated model Fe-Cr-Al alloys," *Journal of Nuclear Materials*, Volume 465, October 2015, Pages 746-755.

EXCERPTS FROM EXTERNAL REVIEWS

REVIEWER A: "Allow me to please state at the outset that I consider Kevin to be one of the top 3% most outstanding early- or mid-career nuclear materials scholars in the country. ... To put it bluntly: he will build an outstanding, sustainable, and high-quality funded research program. It would be a simply outstanding hire for the University of Michigan to have him as a faculty member."

REVIEWER B: "I strongly believe that Dr. Field is already an excellent and independent researcher among the top 10% in the national laboratory system. ... I am confident that he could make an excellent and committed contribution to the prestigious nuclear engineering programs at the University of Michigan."

REVIEWER C: "Dr. Field is a remarkable scientist who is clearly a rising star in the nuclear materials community. ... Dr. Fields [sic] is an outstanding candidate for a faculty position at UMich. I cannot imagine a better hire in the area of experimental nuclear materials."

REVIEWER D: "Kevin has the promise to succeed as a first-rate faculty member, consistent with the high standards in your Department at Michigan. I wholeheartedly recommend him for a tenure-track Faculty appointment."

REVIEWER E: "Dr. Field is an extremely talented researcher performing cutting-edge science in the areas of radiation effects and advanced materials characterization techniques. ... Beyond his scientific acumen, Dr. Field is an experienced mentor, has built a vibrant research program with a history of fund raising activity and successful facility proposals, ... I can state without reservation that Dr. Field has an extremely bright future and am confident he will excel as a faculty member in your department."

SUMMARY OF RECOMMENDATION

Professor Field has a proven record of leadership and research excellence and a strong record of collegial interactions with peers. We are presented with a unique opportunity to hire a truly outstanding candidate whose research and leadership will provide strategic value to the Department of Nuclear Engineering and Radiological Sciences. We are pleased to recommend the appointment of Kevin G. Field as associate professor of nuclear engineering and radiological sciences, without tenure, College of Engineering, effective September 1, 2019.

RECOMMENDED BY:

ale Billimore

Alec D. Gallimore, Ph.D. Robert J. Vlasic Dean of Engineering College of Engineering

RECOMMENDATION ENDORSED BY:

1200

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

THE UNIVERSITY OF MICHIGAN

Regents Communication

3

Recommendations for approval of reappointments

of regular instructional staff and selected academic and administrative staff

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	Keith D. Aaronson, M.D.
CURRENT TITLES:	Bertram Pitt, M.D. Collegiate Professor of Cardiovascular Medicine, and Professor of Internal Medicine, with tenure, Medical School
TITLE BEING RENEWED:	Bertram Pitt, M.D. Collegiate Professor of Cardiovascular Medicine, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Keith D. Aaronson, M.D. as the Bertram Pitt, M.D. Collegiate Professor of Cardiovascular Medicine, Medical School, effective September 1, 2019 through August 31, 2024.

The Bertram Pitt, M.D. Collegiate Professorship in Cardiovascular Medicine was established in May 2015 through a generous donation by Mr. James Todd and the K.S. and Feili Lo Foundation, and departmental funds. It is intended to support the research, academic and clinical efforts of a faculty member in the Division of Cardiovascular Medicine. Dr. Pitt was faculty at the University of Michigan from 1977-2005, and is currently a professor emeritus. The appointment period is up to five years and may be renewed.

Dr. Aaronson joined the faculty at the University of Michigan in 1996 as an assistant professor and rose through the ranks to a professor in 2011. He is an expert in the field of cardiovascular research, specifically on end-stage heart failure. He has worked on the REVIVE-IT randomized clinical trial that compared a left ventricular assist device to a standard of care therapy. After issues with the left ventricular assist device, Dr. Aaronson sought additional funding from the NIH to develop the REVIVAL Registry. This registry established a greater understanding of the different clinical trajectories for patients and how baseline risk measures relate to the prognosis of whether or not to use this therapy. Dr. Aaronson's research also focuses on a device for the treatment of kidney dysfunction due to heart failure. Dr. Aaronson continues to be extremely productive in his research, with more than 130 peerreview publications to his credit. This professorship is an important contributor to that research. I am very pleased, therefore, to recommend the reappointment of Keith D. Aaronson, M.D. as the Bertram Pitt, M.D. Collegiate Professor of Cardiovascular Medicine, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

ke OD

Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

FD

Mertin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	William James Adams
CURRENT TITLES:	Arthur F. Thurnau Professor, Shorey Peterson Endowed Professor of Industrial Organization and Corporate Finance, and Professor of Economics, with tenure, College of Literature, Science, and the Arts
TITLE BEING RENEWED:	Shorey Peterson Endowed Professor of Industrial Organization and Corporate Finance, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

The interim dean and the Executive Committee of the College of Literature, Science, and the Arts are pleased to recommend the reappointment of William James Adams as the Shorey Peterson Professor of Industrial Organization and Corporate Finance, College of Literature, Science, and the Arts, for a five-year renewable term, effective September1, 2019 through August 31 2024.

The Shorey Peterson Endowed Professorship in Industrial Organization and Corporate Finance was established by the Regents in April 2014 as a result of a generous gift from John W. Sweetland. The endowment honors George Shorey Peterson who was a faculty member in the Department of Economics (1921-1968). The Peterson Professorship is awarded to a professor who has demonstrated excellence in, and a commitment to, teaching and research in the analysis of modern industry, particularly the behavior of firms and the functioning of markets. Appointments to this professorship may be up to five years and may be renewed.

Professor Adams has been a member of the Economics Department for forty-five years, having started as an assistant professor in 1973 after receiving his AB, AM, and PhD from Harvard University. He studies and teaches industrial organization (the sources and uses of market power) and the European economy (European economic integration, the French economy). Outside of the university, he has held visiting professorships at Harvard, Aix-Marseille, Paris Panthéon-Sorbonne, the European University Institute in Florence, Basel, and Paris Dauphine. He has been affiliated with the Brookings Institution in Washington, the Chicago Council on Foreign Relations, and the Jean Monnet Foundation in Switzerland. He has advised the Federal Trade Commission, the U.S. Ambassador to France, several foreign policy departments of the U.S. government, and aspiring leaders in finance and politics.

In his research, Professor Adams has ranged broadly, from public policies toward business in the United States to economic integration in Europe. His monograph, <u>Restructuring the French</u> <u>Economy: Government and the Rise of Market Competition since World War II</u> (The Brookings Institution, 1989, is cited by economists, historians, and political scientists on both sides of the Atlantic. His early journal publications included several co-authored articles with former chair of the Federal Reserve Board, Janet Yellen, are they still widely-cited. According to Google Scholar, his most influential paper, "Commodity bundling and the burden of monopoly," has been cited 1,840 times. His recent working paper is on the pharmaceutical industry.

Professor Adams is a much-decorated and dedicated teacher. He has been an Arthur F. Thurnau Professor since 1991. Professor Adams has won numerous prizes for his teaching, including the Amoco Foundation Award and the Golden Apple Award. He continues to make instructional innovations, recently introducing a new 400-level course entitled "Capitalisms," to wide acclaim. The course surveys a wide range of contemporary and historical debates regarding economic systems and the relationship of markets to the state and society. He has taught the material as a course designed for first-years in the LSA Honors program and as an advanced undergraduate elective in the economics curriculum.

Professor Adams is a consummate citizen of the department, college, and university. Since 2004, he has served nearly continuously as the chair of the department's Undergraduate Program Committee and the director of Undergraduate Studies. Outside of the department, Professor Adams has served the University of Michigan in numerous capacities, including as the director of the Center for West European Studies, as a member of the LSA Executive Committee. He stepped up to serve as LSA's associate dean for faculty affairs (2000-2002) and as department chair (2015-2016). He is currently LSA's secretary for the faculty.

Professor Adams meets the high expectations we have for our most distinguished faculty members. He is a sought-after public intellectual on European economic issues, he makes critical contributions to our teaching mission, and can be counted on for exemplary service to the department and college. We are very pleased to recommend the reappointment of William James Adams as the Shorey Peterson Professor of Industrial Organization and Corporate Finance, College of Literature, Science, and the Arts, for a five-year, renewable term, effective September 1, 2019 through August 31, 2024

Recommended by:

Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies College of Literature, Science, and the Arts

Recommendation endorsed by:

Marcin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Gordon L. Amidon
CURRENT TITLES:	William I. Higuchi Distinguished University Professor of Pharmaceutical Sciences, Charles R. Walgreen, Jr. Professor of Pharmacy, and Professor of Pharmaceutical Sciences, with tenure, College of Pharmacy
TITLE BEING RENEWED:	Charles R. Walgreen, Jr. Professor of Pharmacy, College of Pharmacy
EFFECTIVE DATES:	September 1, 2019 through April 30, 2021

The dean and Executive Committee of the College of Pharmacy are pleased to recommend the reappointment of Gordon L. Amidon as the Charles R. Walgreen, Jr. Professor of Pharmacy, College of Pharmacy, effective September 1, 2019 through April 30, 2021.

The Charles R. Walgreen, Jr. Professorship was established in December 1992 by the Regents through the generous gift of \$1.5 million from Leslie Ann Walgreen Pratt, Charles R. III and Kathleen B. Walgreen, and James A. and Victoria D. Walgreen in honor of Charles R. Walgreen, Jr., who has made a lasting impact on the quality and direction of pharmacy education and the profession of pharmacy.

Gordon Amidon received his B.S. in pharmacy in 1967 from the State University of New York at Buffalo and went on to the University of Michigan to complete his M.A. in mathematics in 1970 and his Ph.D. in pharmaceutical chemistry in 1971. His career began as a faculty member at the University of Wisconsin, where he achieved tenure and became an assistant dean for educational planning and policy. He left the University of Wisconsin, however, to explore a career in the pharmaceutical industry, meanwhile maintaining his ties with education by serving as an adjunct professor at the University of Kansas. He joined the University of Michigan as a professor in 1983 and was appointed as the first-ever Charles R. Walgreen, Jr. Professor in 1994.

Professor Amidon is an outstanding scholar, who is internationally recognized for his extraordinary accomplishments. He has received three honorary degrees; was awarded the Distinguished University Professor Award in 2017 by the University of Michigan; and received the Canadian Society for Pharmaceutical Sciences Lifetime Achievement Award in 2018. He has received many other honors and awards, including the American Pharmaceutical Association's very prestigious Ebert Prize for distinguished research, which he has received on three occasions. His mentorship of students, both undergraduate and graduate, is exceptional, and he has provided significant service and leadership to his profession and college throughout his illustrious career.

Professor Amidon is a highly valued and gifted member of our faculty, who has distinguished himself as a teacher, scholar and colleague. We are delighted to recognize his talents and achievements by recommending the reappointment of Gordon L. Amidon as the Charles R. Walgreen, Jr. Professor of Pharmacy, College of Pharmacy, effective September 1, 2019 through April 30, 2021.

RECOMMENDED BY:

James T. Dalton Dean, College of Pharmacy

RECOMMENDATION ENDORSED BY:

FAP

Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Unendowed Collegiate Professorship
NAME:	Toni C. Antonucci
CURRENT TITLES:	Elizabeth M. Douvan Collegiate Professor of Psychology, and Professor of Psychology, with tenure, College of Literature, Science, and the Arts
TITLE BEING RENEWED:	Elizabeth M. Douvan Collegiate Professor of Psychology, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

With the approval of the Executive Committee of the College of Literature, Science, and the Arts, we are pleased to recommend the reappointment of Toni C. Antonucci as the Elizabeth M. Douvan Collegiate Professor of Psychology, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

This professorship was established in the Provost Office and was originally named the Elizabeth M. Douvan Collegiate Professorship in August 1999. In July 2014, the name was corrected and now is the Elizabeth M. Douvan Collegiate Professorship in Psychology. Elizabeth M. Douvan was a distinguished faculty member at the University of Michigan from 1958 until 1995. A stipend funded from college resources accompanies this professorship.

Professor Antonucci has continued to be productive in the areas of teaching, research, and service. She was awarded the Russell Sage Fellowship for the 2016-2017 academic year and was on sabbatical during fall 2017. During this five year period, she has published over 30 papers and presented her research at various national and international conferences. Her research program focuses on three areas: social relations, aging and health; contextual factors influencing Alzheimer's disease risk and ethnic factors; and character development. Each area is either currently funded by external grants or has recently been funded. Professor Antonucci's work on social relations, aging and health has provided unprecedented, detailed, and reliable data on a Detroit area community sample of individuals who were eight to ninety-five in 1992. This is a three wave sample with additional waves collected in 2005 and 2015. Among the unique findings is that positive support relations can offset significant vulnerabilities including low SES; technology is fundamentally influencing social relations; closest relationships are very stable over 25 years but less close relations not as much. With a colleague and former post-doctoral student, Professor Antonucci has been funded to expand the study of the reach of social relations by examining racial disparities in the role of stress, social relations, and cardiovascular reactivity. This study is collecting another wave of data on all the African Americans in the social relations sample and a matching White subsample. This study also uniquely adds the use of wearable physical devices to assess reactivity to stress.

More recently, Professor Antonucci has expanded her research interests to include how social relations influence Alzheimer's risk. Responding to the predicted massive increase in Alzheimer's disease and related dementias, she has recently been funded with another colleague and former post-doctoral student, to collect new data from respondents who previously participated in the social relations study as well as a new sample of Arab Americans in the same sampling area. This will include an assessment of current social relations as well as the addition of a cognitive assessment of data on people over 55 years of age. The last year has been spent translating and piloting the instruments into Arabic. Data collection will begin in the coming months.

Another area of research, reflected in a recently completed grant, focuses on character development in the areas of forgiveness and humility in three ethnic/racial groups in the Detroit area. One unique finding is that Whites are the least forgiving, Arab Americans the most forgiving, and African Americans in the middle.

Professor Antonucci has taught the developmental area graduate pro-seminar for first and second year students and a special topics seminar for students who are fellows in the International Max Planck Research School on the Life Course (LIFE) program. She has also supervised a number of undergraduate and graduate independent courses each year, even while on sabbatical.

In addition to serving on several third-year and tenure review committees, as well as a number of university committees, Professor Antonucci has directed an international fellowship program targeting graduate students from low income countries. She was recently awarded a new (\$500,000 CHF) grant from the Jacobs Foundation to develop a capacity building program in the Ivory Coast. Professor Antonucci also provides service to national and international organizations as is illustrated by the fact that she is currently serving as the president of the International Society for the Study of Behavioral Development and secretary general (vice president) of the International Association of Gerontology and Geriatrics.

We are very pleased to recommend the reappointment of Toni C. Antonucci as the Elizabeth M. Douvan Collegiate Professor of Psychology, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

Recommended by:

MARA

Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies College of Literature, Science, and the Arts

Recommendation endorsed by:

1200

Martín A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment of an Academic Administrative Appointment
NAME:	Ketra L. Armstrong
CURRENT TITLES:	Associate Dean for Graduate Affairs, Professor of Kinesiology, with tenure, School of Kinesiology, and Professor of Women's Studies, without tenure, College of Literature, Science, and the Arts
TITLE BEING RENEWED:	Associate Dean for Graduate Affairs, School of Kinesiology
EFFECTIVE DATES:	July 1, 2019 through June 30, 2020

The dean and Executive Committee of the School of Kinesiology are pleased to recommend the reappointment of Ketra L. Armstrong as associate dean for graduate affairs, School of Kinesiology, effective July 1, 2019 through June 30, 2020.

Ketra Armstrong received her Bachelor of Science and Master of Education degrees from Mississippi State University in 1987 and 1988, respectively. She received her Ph.D. from The Ohio State University in 1996.

Professor Armstrong is a scholar with a national and international reputation. Since beginning her tenure in the School of Kinesiology at the University of Michigan, she has shown herself to be a leader as demonstrated by her work in the sport management arena and her extensive outreach to HBCUs across the country. She has led the school in the creation and implementation of our DEI plan for all members of the community. She has excelled at teaching and mentoring our graduate students by providing both guidance and oversight. Professor Armstrong has engaged in strategic planning for Graduate Program initiatives, created a strategic marketing and recruitment plan that has resulted in an increasing record number of applications overall.

We are very pleased to recommend the reappointment of Ketra L. Armstrong as associate dean for graduate affairs, School of Kinesiology, effective July 1, 2019 through June 30, 2020.

RECOMMENDED BY:

Lori Ploutz-Snyder Professor and Dean School of Kinesiology

chin

Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies College of Literature, Science, and the Arts

RECOMMENDATION ENDORSED BY:

250

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	John Z. Ayanian, M.D.
CURRENT TITLES:	Alice Hamilton Collegiate Professor of Medicine, Professor of Internal Medicine, with tenure, Medical School, Professor Health Management and Policy, without tenure, School of Public Health, and Professor of Public Policy, without tenure, Gerald R. Ford School of Public Policy
TITLE BEING RENEWED:	Alice Hamilton Collegiate Professor of Medicine, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished University Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of John Z. Ayanian, M.D. as the Alice Hamilton Collegiate Professor of Medicine, Medical School, effective September 1, 2019 through August 31, 2024.

The Alice Hamilton Collegiate Professorship in Medicine was established in December 2013 to honor the work of Dr. Alice Hamilton, who received her M.D. degree from the University of Michigan in 1893. Dr. Hamilton bridged the fields of medicine and public health as a pioneer in occupational health. She was the first woman appointed to the faculty at Harvard University in 1919. The appointment period is up to five years and may be renewed.

Dr. Ayanian joined the faculty at the University of Michigan in 2012 as an adjunct clinical professor of internal medicine and was appointed as the director of the Institute for Healthcare Policy and Innovation. In 2013, Dr. Ayanian was appointed as a professor of internal medicine, with tenure, in the Medical School, a professor of health management and policy, without tenure, in the School of Public Health, and a professor of public policy, without tenure, in the Gerald R. Ford School of Public Policy.

Dr. Ayanian's research focuses on improving access to health care and quality of care for patients, with emphasis on eliminating racial, ethnic, gender, and socioeconomic disparities. His team consists of 15 faculty members who evaluate the Healthy Michigan Plan, and partners with the Michigan Department of Health and Human Services to assess the health and economic effects of Medicaid coverage to disadvantaged groups and how this impacts the physicians and hospitals who care for them. Publications produced by this team appear in high tier journals, including the

New England Journal of Medicine, and the Journal of the American Medical Association, to guide policymakers locally and nationally through the Medicare expansion debate.

Dr. Ayanian has received multiple awards for his research, including the Distinguished Investigator Award in 2017, and the Master of the American College of Physicians Award in 2018. Dr. Ayanian is the inaugural director of the Institute for Healthcare Policy and Innovation at the University of Michigan. Similar to Alice Hamilton, he is an innovator and world renowned scholar who is regarded as a leading expert in his field. I am very pleased, therefore, to recommend the reappointment of John Z. Ayanian, M.D. as the Alice Hamilton Collegiate Professor of Medicine, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

F. DuBois Bowman, Ph.D. Dean, School of Public Health

Michael S. Barr

Joan and Sanford Weill Dean of Public Policy Gerald R. Ford School of Public Policy

Recommendation endorsed by:

30 A. Philbert

Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment to an Unendowed Collegiate Professorship
NAME:	James Bardwell
CURRENT TITLES:	Rowena G. Matthews Collegiate Professor of Molecular, Cellular, and Developmental Biology, Professor of Molecular, Cellular, and Developmental Biology, with tenure, Professor of Biophysics, without tenure, College of Literature, Science, and the Arts, and Professor of Biological Chemistry, without tenure, Medical School
TITLE BEING RENEWED:	Rowena G. Matthews Collegiate Professor of Molecular, Cellular, and Developmental Biology, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

With the endorsement of the Executive Committee of the College of Literature, Science, and the Arts, we are pleased to recommend the reappointment of James Bardwell as the Rowena G. Matthews Collegiate Professor of Molecular, Cellular, and Developmental Biology, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

This professorship was established in the Provost Office and was named the Rowena G. Matthews Collegiate Professorship in Molecular, Cellular and Developmental Biology in August 2009. A stipend funded from college resources will accompany this professorship. Appointments to this professorship may be up to five years and may be renewed.

Professor Bardwell is a senior investigator for the Howard Hughes Medical Institute (HHMI). He has had extraordinary success in his research and scholarly activities, he is a skilled instructor, and he has served his department and the broader university community in diverse ways. For these and other reasons described below, Professor Bardwell clearly deserves this continued recognition and honor.

Professor Bardwell has achieved a very positive reputation in the field of protein folding, which is illustrated by his strong publication record, his service in organizing the Cold Spring Harbor Chaperones Meeting three times, his frequent invitations to speak at top universities across the country and at national and international meetings, and his appointment in 2005 as a HHMI senior investigator. He routinely publishes in prestigious scientific journals that include specialty journals (Journal of Molecular Biology, and Journal of Bacteriology) and also in high visibility venues (Cell, Proceedings of the National Academy of Sciences, and Molecular Cell, among others).

Professor Bardwell deserves special recognition for his commitment to undergraduate education. He periodically teaches an upper level course focused on protein structure (MCDB 411; taught in fall 2015). This popular course typically draws senior undergraduate students majoring in molecular, cellular, and developmental biology plus a few beginning graduate students. In addition to formal classroom instruction, Professor Bardwell has trained numerous doctoral students and post-doctoral fellows during his career at Michigan, and he continues to maintain a large and very active research laboratory.

Professor Bardwell's service contributions to the university and the broader scientific community have also been notable, especially in light of the fact that HHMI positions deliberately limit the amount of effort that faculty can devote to administrative activities. In MCDB, he recently served on a faculty search committee and two faculty promotion committees. Previously, he served on the UM Life Sciences Commission. He has done review service for Rackham, including service as a member of the Rackham Divisional Board.

We are very pleased to recommend the reappointment of James Bardwell as the Rowena G. Matthews Collegiate Professor of Molecular, Cellular, and Developmental Biology, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

Recommended by:

Elizabeth Cole, Interim Dean Professor of Women's Studies, Psychology and Afroamerican and African Studies College of Literature, Science, and the Arts

Varial A.

Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

200

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	Daniel A. Beard, Ph.D.
CURRENT TITLES:	Carl J. Wiggers Collegiate Professor of Cardiovascular Physiology, Professor of Molecular and Integrative Physiology, with tenure, Professor of Internal Medicine, without tenure, Medical School, and Professor of Biomedical Engineering, without tenure, Medical School and College of Engineering
TITLE BEING RENEWED:	Carl J. Wiggers Collegiate Professor of Cardiovascular Physiology, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of Santiago Schnell, D.Phil., the John A. Jacquez Professor and Interim Chair of the Department of Molecular and Integrative Physiology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Daniel A. Beard, Ph.D. as the Carl J. Wiggers Collegiate Professor of Cardiovascular Physiology, Medical School, effective September 1, 2019 through August 31, 2024.

The Carl J. Wiggers Collegiate Professorship in Cardiovascular Physiology was established in April 2014 through contributions from the Department of Internal Medicine and the Medical School on behalf of the Department of Molecular and Integrative Physiology. The appointment period is up to five years and may be renewed.

Dr. Beard joined the faculty at the University of Michigan in 2013 as a professor, with tenure, in the Department of Molecular and Integrative Physiology. He has dedicated his career to applying systems engineering approaches to understanding the operation of physiological systems in health and disease. Dr. Beard is renowned internationally for theoretical and experimental characterization of the thermodynamics, kinetics, and electrophysiology of mitochondria. He determined how mitochondrial ATP synthesis in the heart is physiologically controlled and how this feedback mechanism breaks down in heart failure. He has been carrying out analysis of large-scale biochemical systems, whole-body cardiovascular mechanics and transport, blood-flow regulation, and mechanisms of renal solute transport. Dr. Beard is the director of an international consortium, the Virtual Physiological Rat project that is supported by the NIH National Center for Systems Biology. The objective of this project is to analyze, interpret, simulate and predict physiological function in health and disease and is coordinated with six partner institutions around the world, in close collaboration with the European Commission's Virtual Physiological Human Network of Excellence.

Dr. Beard continues to be an outstanding researcher and worthy holder of this prestigious professorship. I am pleased, therefore, to recommend the reappointment of Daniel A. Beard, Ph.D. as the Carl J. Wiggers Collegiate Professor of Cardiovascular Physiology, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

Recommendation endorsed by:

Marchae A

Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

FOO Philbert Ma

Provost and Executive Vice President for Academic Affairs

ale Bellimore

Alec D. Gallimore, Ph.D. Robert J. Vlasic Dean of Engineering College of Engineering

ACTION REQUEST:	Reappointment to an Unendowed Collegiate Professorship
NAME:	Jill B. Becker
CURRENT TITLES:	Patricia Y. Gurin Collegiate Professor of Psychology, and Professor of Psychology, with tenure, College of Literature, Science, and the Arts
TITLE BEING RENEWED:	Patricia Y. Gurin Collegiate Professor of Psychology, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

With the endorsement of the Executive Committee of the College of Literature, Science, and the Arts, we are pleased to recommend the reappointment of Jill B. Becker as the Patricia Y. Gurin Collegiate Professor of Psychology, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

This professorship was established in the Provost's Office and was named the Patricia Y. Gurin Collegiate Professorship in Psychology in June 2009. A stipend funded from college resources will accompany this professorship. Appointments to this professorship may be up to five years and may be renewed.

Professor Becker's research has continued to progress in the last five years. Her research has been supported by three different grants from the National Institutes of Health (NIH) and a grant from the National Science Foundation (NSF) in the past five years. The NSF grant currently running will be ending during this calendar year, but a recent proposal to the NIH received a score of 21 (6th percentile) indicating that her research program continues to be competitive. Throughout her research career, she has been interested in how the female hormone, estradiol, modulates dopamine function in the basal ganglia, and how this affects motivated behaviors to result in sex differences in brain and behavior. This continues to be the overarching theme that drives her research. In addition to basic animal research on sex differences in the neural mechanisms of addiction and motivation, she is also involved in a collaborative project with Dr. Cynthia Chestek in Bioengineering using new carbon fiber and silicon arrays to detect neural activity and a proposal submitted to the NIH to extend the results of this collaboration to new questions was recently scored in the competitive range, as mentioned above.

Additionally, for the past year and a half, she has been working with the Neuroscience Graduate Program (NGP) and the CRLT Players to develop and pilot workshops to increase awareness of

issues related to sexual harassment in the graduate mentoring environment and to teach students and faculty methods to intervene and produce an environment conducive to equity and inclusivity during graduate training. The goal is for these workshops to be adapted to other graduate programs throughout the university. She has been teaching PSYCH 337 "Hormones and Behavior" and PSYCH631 "Biopsychology Proseminar." She is serving on seven doctoral committees, as well as five doctoral committees with PhD's in progress. She currently has a first year biopsychology graduate student working in her laboratory and two third year biopsychology graduate students.

Professor Becker has been serving as the chair of the Biopsychology Area since 2017. She is also on the National Advisory Council on Alcohol Abuse and Alcoholism (2018-2022), Advisory Council to Office of Research on Women's Health (2014-2018), ADVANCE LSA Advisory Board, Biopsychology/Systems Neuroscience search committee for two faculty members (2016-17), Provost's Review of Promotions and Tenure Casebooks (2017, 2018), and MBNI Diversity, Equity, and Inclusivity Lead (2015-2018).

Professor Becker continues to be an accomplished scholar, an effective teacher and mentor, and an outstanding colleague. We are very pleased to recommend the reappointment of Jill B. Becker as the Patricia Y. Gurin Collegiate Professor of Psychology, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

Recommended by:

Lychia

Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology and Afroamerican and African Studies College of Literature, Science, and the Arts

Recommendation endorsed by:

130

Martin/A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	Thomas L. Chenevert, Ph.D.
CURRENT TITLES:	Collegiate Professor of Basic Radiological Sciences, and Professor of Radiology, with tenure, Medical School
TITLE BEING RENEWED:	Collegiate Professor of Basic Radiological Sciences, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of Ella A. Kazerooni, M.D., Interim Chair and Professor of Radiology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Thomas L. Chenevert, Ph.D. as the Collegiate Professor of Basic Radiological Sciences, Medical School, effective September 1, 2019 through August 31, 2024.

The Collegiate Professorship in Basic Radiological Sciences was established in March 2001 to support the efforts of the basic radiological sciences faculty in the Department of Radiology. This professorship is intended to fund innovative research programs for established investigators in the field of radiology. The appointment period is up to five years and may be renewed.

Dr. Chenevert joined the faculty at the University of Michigan in 1984 as an instructor and rose through the ranks to a professor in 1999. He has focused his career as a medical imaging physicist on magnetic resonance, and is internationally recognized as a leader in the field. He has published more than 230 peer-reviewed articles and his research has been well funded through the NIH and institutionally.

Dr. Chenevert remains an outstanding faculty member and continues to further his research through the funds provided from this prestigious professorship. I am, therefore, pleased to recommend the reappointment of Thomas L. Chenevert, Ph.D. as the Collegiate Professor of Basic Radiological Sciences, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

1200 Philbert Ma

Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	William D. Chey, M.D.
CURRENT TITLES:	Timothy T. Nostrant, M.D. Collegiate Professor of Gastroenterology, Professor of Internal Medicine, with tenure, Medical School, and Professor of Nutritional Sciences, without tenure, School of Public Health
TITLE BEING RENEWED:	Timothy T. Nostrant, M.D. Collegiate Professor of Gastroenterology, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished University Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of William D. Chey, M.D. as the Timothy T. Nostrant, M.D. Collegiate Professor of Gastroenterology, Medical School, effective September 1, 2019 through August 31, 2024.

The Timothy T. Nostrant, M.D. Collegiate Professorship in Gastroenterology was established in January 2015 to honor Dr. Timothy T. Nostrant, who was a highly respected faculty member in the Department of Internal Medicine from 1979-2013. Dr. Nostrant's specialty was the field of gastroenterology. He focused on the areas of injection treatment for esophageal motility disorders, cancer surveillance and prevention strategies. Dr. Nostrant became an emeritus faculty member in 2013. The appointment period is up to five years and may be renewed.

Dr. Chey joined the faculty at the University of Michigan in 1993 as a lecturer, and rose through the ranks to professor in 2007. His clinical research is focused on functional gastrointestinal disorders (FGID), most notably, irritable bowel syndrome (IBS). Dr. Chey and his research group have become leaders in the validation of diagnostic strategies for IBS, as well as new drug development. He has become an international leader in the emerging role of diet and behavioral medicine in the treatment of patients with FGIDs. His group has built one of the most robust gastrointestinal dietician and behavioral psychologist programs in the United States and many institutions have sent representatives to learn about this program. This professorship has made it possible for Dr. Chey's group to conduct a number of impact research studies, including the first randomized trial evaluation in the low FODMAP diet versus usual dietary recommendations in patients with IBS published in 2016. Dr. Chey has been very productive, and has published more than 180 peer reviewed articles and contributed to nine books. Dr. Chey continues to further research in the treatment of functional gastrointestinal disorders. His research is aligned with the intent of this professorship. I am very pleased, therefore, to recommend the reappointment of William D. Chey, M.D. as the Timothy T. Nostrant, M.D. Collegiate Professor of Gastroenterology, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

Recommendation endorsed by:

Marshal A. Hunge

Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

F. DuBois Bowman, Ph.D. Dean, School of Public Health

FOO Martin A. Philbert

Provest and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Arul M. Chinnaiyan, Ph.D., M.D.
CURRENT TITLES:	S.P. Hicks Endowed Professor of Pathology, Professor of Pathology, with tenure, and Professor of Urology, without tenure, Medical School
TITLE BEING RENEWED:	S.P. Hicks Endowed Professor of Pathology, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of Charles A. Parkos, M.D., Ph.D., the Carl V. Weller Professor and Chair of the Department of Pathology and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Arul M. Chinnaiyan, Ph.D., M.D. as the S.P. Hicks Endowed Professor of Pathology, Medical School, effective September 1, 2019 through August 31, 2024.

The S.P. Hicks Endowed Professorship in Pathology was established in December 2005 to honor Dr. Samuel P. Hicks, who had a most distinguished career at the University of Michigan from 1962-1996. The appointment period is up to five years and may be renewed.

Dr. Chinnaiyan joined the faculty at the University of Michigan in 2001 as an assistant professor. He rose through the ranks to a professor in 2006. He is the director of the Michigan Center for Translational Pathology and is an investigator for the Howard Hughes Medical Institute. Dr. Chinnaiyan serves on the Rogel Cancer Center Executive Committee and has received numerous awards, including election to the American Academy of Arts and Sciences and the National Academy of Inventors. He currently holds 15 patents, and has published more than 500 peer-reviewed articles.

Under Dr. Chinnaiyan's direction, the Michigan Center for Translational Pathology continues to focus its research on the discovery of the genetic factors involved in the development of a wide variety of diseases, including cancer of the prostate, breast, lung, colon, and skin using cutting-edge research techniques in areas such as genomics and proteomics, coupled with innovative bioinformatics techniques and high-throughput analysis for identification of critical biomarkers.

Dr. Chinnaiyan continues to be extremely productive in his research and is an outstanding mentor. I am very pleased, therefore, to recommend the reappointment of Arul M. Chinnaiyan, Ph.D., M.D. as the S.P. Hicks Endowed Professor of Pathology, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

KD Philbert

Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Rebecca S. Eisenberg
CURRENT TITLES:	Robert and Barbara Luciano Professor of Law, and Professor of Law, with tenure, Law School
TITLE BEING RENEWED:	Robert and Barbara Luciano Professor of Law, Law School
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

The Law School is pleased to recommend the reappointment of Rebecca S. Eisenberg as the Robert and Barbara Luciano Professor of Law, Law School, for a five-year renewable term effective September 1, 2019 through August 31, 2024.

The Robert and Barbara Luciano Professorship in Law was established in May 1999, thanks to support from Robert and Barbara Luciano, in honor of Robert Luciano's long relationship with the University of Michigan Law School, through his tenure as chairman of Schering-Plough. Appointments to this professorship may be up to five years and may be renewed.

Professor Eisenberg has been a member of the Law School faculty since 1984. She received her A.B. from Stanford University in 1975 and her J.D. from the University of California, Berkeley, School of Law in 1979. While in law school, Professor Eisenberg served as an articles editor of the *California Law Review*. After graduation, Professor Eisenberg clerked for Robert F. Peckham, the Chief Judge for the Northern District of California, and practiced law for almost five years with two prominent San Francisco law firms. She then came to Ann Arbor to join the faculty.

Professor Eisenberg is a superb interdisciplinary scholar and teacher. At Michigan, she has taught courses in torts, and on a variety of topics pertaining to the legal protection of intellectual property, with particular emphasis on the subjects of technology transfer and of the impact of granting patent rights with respect to the human genome. She has published extensively, in law reviews and in scientific publications (including *Science*), and she has presented the results of that research at workshops around the world. She has served as a member of several different working groups and committees for the National Institutes of Health. She has received grants from the Ethical, Legal, and Social Implications program of the Human Genome Project from the U.S. Department of Energy Office of Biological and Environmental Research for her work on private appropriation and public dissemination of DNA sequence information. Professor

Eisenberg has also played an active role in public policy debates concerning the role of intellectual property in biopharmaceutical research.

We are pleased to recommend the reappointment of Rebecca S. Eisenberg as the Robert and Barbara Luciano Professor of Law, Law School, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

RECOMMENDED BY:

Mark D. West Dean, Law School Nippon Life Professor of Law

RECOMMENDATION ENDORSED BY:

Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	Kirk A. Frey, M.D., Ph.D.
CURRENT TITLES:	David E. Kuhl Collegiate Professor of Radiology, Professor of Radiology, with tenure, and Professor of Neurology, without tenure, Medical School
TITLE BEING RENEWED:	David E. Kuhl Collegiate Professor of Radiology, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2020

On the recommendation of Ella A. Kazerooni, M.D., Interim Chair and Professor of Radiology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Kirk A. Frey, M.D., Ph.D. as the David E. Kuhl Collegiate Professor of Radiology, Medical School, effective September 1, 2019 through August 31, 2020.

The David E. Kuhl Collegiate Professorship in Radiology was established in August 2009 to honor Dr. Kuhl who was a professor of radiology, chief of the Division of Nuclear Medicine and director of the Positron Emission Tomography Center. He is recognized as the creator of single proton emission computer tomography and positron emission tomography. The professorship was made possible through gifts, pledges and departmental resources. The appointment period is up to five years and may be renewed.

Dr. Frey joined the faculty at the University of Michigan in 1989 as an assistant professor. He rose through the ranks to a professor of radiology in 2000, and professor of neurology in 2007. Dr. Frey has been the co-director of the Movement Disorders Clinic since 1992, chief of the Division of Nuclear Medicine, director of the Center for Positron Emission Tomography and program director of the Nuclear Medicine Residency since 2004. He has been well funded for his research through the NIH, and industry. Dr. Frey has published more than 270 peer-reviewed articles, and has been invited to present his research on more than 100 occasions regionally, nationally and internationally.

Dr. Frey is a prolific researcher who is innovative and recognized as a leader in his field. I am very pleased, therefore, to recommend the reappointment of Kirk A. Frey, M.D., Ph.D. as the David E. Kuhl Collegiate Professor of Radiology, Medical School, effective September 1, 2019 through August 31, 2020.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Charles P. Friedman, Ph.D.
CURRENT TITLES:	Josiah Macy, Jr. Professor of Medical Education, Chair, Department of Learning Health Sciences, Professor of Learning Health Sciences, with tenure, Medical School, Professor of Information, without tenure, School of Information, and Professor of Health Management and Policy, without tenure, School of Public Health
TITLE BEING RENEWED:	Josiah Macy, Jr. Professor of Medical Education, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

With the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Charles P. Friedman, Ph.D. as the Josiah Macy, Jr. Professor of Medical Education, Medical School, effective September 1, 2019 through August 31, 2024.

The Josiah Macy, Jr. Professorship in Medical Education was established December 1995 through a gift from the Josiah Macy, Jr. Foundation. The intended holder will be an actively practicing teacher of medical education, will be a tenured faculty member in a clinical or basic science medical discipline, will have a record of continuing scholarly accomplishment in medical education and will be a national leader in advancing the field of medical education as a scholarly activity. The appointment period may be up to five years and may be renewed.

Charles P. Friedman received his Ph.D. in education from the University of North Carolina, Chapel Hill in 1977. His early academic career was at that institution where he held a range of faculty and administrative roles including professor of biomedical engineering and family medicine, director of the Office of Educational Development, and assistant dean for medical education and medical informatics. In 1996, he moved to the University of Pittsburgh where he was a professor of medicine and associate vice chancellor for biomedical informatics. From 2007 to 2009, Dr. Friedman served as the deputy national coordinator for health information technology in the U.S. Department of Health and Human Services (HHS). From 2009 to 2011, he served as the chief scientific officer in the Office of the National Coordinator for Health Information Technology at HHS. In 2011, he joined the faculty at the University of Michigan as a professor of information, School of Information, a professor of health management and policy, School of Public Health and the director of the health informatics program in the School of Public Health and School of Information. In 2014, Dr. Friedman was appointed as a professor and chair of the Department of Learning Health Sciences.

Dr. Friedman is a prominent figure in the field of biomedical informatics. He is an effective and respected educator and leader institutionally, nationally and internationally. I am, pleased, therefore, to recommend the reappointment of Charles P. Friedman, Ph.D. as the Josiah Macy, Jr. Professor of Medical Education, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

Manuel A. Rong-

Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Thomas A. Finholt Dean, School of Information

F. DuBois Bowman Dean, School of Public Health

Recommendation endorsed by:

1200 Marin

Martin A. Philbert Provest and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Unendowed Collegiate Professorship
NAME:	Roman J. Giger, Ph.D.
CURRENT TITLES:	George Linius Streeter Collegiate Professor, Professor of Cell and Developmental Biology, with tenure, and Professor of Neurology, without tenure, Medical School
TITLE BEING RENEWED:	George Linius Streeter Collegiate Professor, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of Pierre A. Coulombe, Ph.D., the G. Carl Huber Professor and Chair of the Department of Cell and Developmental Biology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Roman J. Giger, Ph.D. as the George Linius Streeter Collegiate Professor, Medical School, effective September 1, 2019 through August 31, 2024.

This professorship was established in the Provost Office and was named the George Linius Streeter Collegiate Professorship in March 2015. It is intended to support research related to neurological embryology and neuronal regeneration within the Department of Cell and Developmental Biology. The appointment period is up to five years and may be renewed.

Dr. Giger joined the faculty at the University of Michigan in 2008 as an associate professor of cell and developmental biology and neurology. He was promoted to a professor in 2014. His research focuses on molecular mechanisms that control nervous system development, plasticity and repair. Dr. Giger studies molecules and processes that regulate axonal pathfinding, synapse formation and neurotransmission in the developing mammalian central nervous system. He is an outstanding mentor and teacher and has served on approximately 50 thesis committees. Dr. Giger is the chair of the Cell and Developmental Biology graduate program and has trained over 40 fellows, graduate students and undergraduate students.

Dr. Giger is an outstanding scholar and educator and has contributed significantly to the Department of Cell and Developmental Biology and the Interdepartmental Neuroscience Graduate Program at the Medical School. I am very pleased, therefore, to recommend the reappointment of Roman J. Giger, Ph.D. as the George Linius Streeter Collegiate Professor, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recomm lation endorsed by:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	David Ginsburg, M.D.
CURRENT TITLES:	James V. Neel Distinguished University Professor of Internal Medicine and Human Genetics, Warner-Lambert/Parke-Davis Professor of Medicine, Professor of Internal Medicine, with tenure, Professor of Human Genetics, without tenure, and Professor of Pediatrics, without tenure, Medical School
TITLE BEING RENEWED:	Warner-Lambert/Parke-Davis Professor of Medicine, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of David Ginsburg, M.D. as the Warner-Lambert/Parke-Davis Professor of Medicine, Medical School, effective September 1, 2019 through August 31, 2024.

The Warner-Lambert/Parke-Davis Professorship in Medicine is one of two prestigious professorships created in December 1993 through an endowment from the Warner-Lambert Company. Monies generated from the initial endowment reached a sufficient funding level to permit the establishment of two additional professorships in April 2006 to support Medical School investigators in scientific research in the fields of basic chemistry, molecular biology, biotechnology, genetics and/or human gene therapy. There are now four Warner-Lambert/Parke-Davis Professorships in Medicine at the University of Michigan Medical School. The appointment period is up to five years and may be renewed.

Dr. Ginsburg joined the faculty at the University of Michigan in 1985 as an assistant professor. He rose through the ranks to professor, with tenure, in the Department of Internal Medicine, and professor, without tenure, in the Departments of Human Genetics, and Pediatrics. He has been a member of the Howard Hughes Medical Institute since joining the faculty and was promoted to an HHMI investigator in 1994. In 2003, Dr. Ginsburg was appointed as the James V. Neel Distinguished University Professor of Internal Medicine and Human Genetics. He has received continuous funding from the NIH, has published over 200 articles, and has written five books. He holds six patents. Dr. Ginsburg has received numerous awards for his work, including the Louis and Artur Lucian Award for Research in Circulatory Diseases from McGill University, the Henry M. Stratton Medal for Basic Research from the American Society of Hematology, the Robert J. and Claire Pasarow Foundation 22nd Annual Medical Research Award for Cardiovascular Disease,

and the Association of American Medical Colleges Distinguished Research in the Biomedical Sciences Award.

Dr. Ginsburg continues to be internationally recognized for research in the molecular biology of coagulation disorders. He is a great representative of this institution through service, scholarly productivity, teaching and patient care. I am very pleased, therefore, to recommend the reappointment of David Ginsburg, M.D. as the Warner-Lambert/Parke-Davis Professor of Medicine, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Khaled Hafez, M.B.B.Ch., Ph.D.
CURRENT TITLES:	Valassis Professor of Urologic Oncology, and Clinical Professor, Department of Urology, Medical School
TITLE BEING RENEWED:	Valassis Professor of Urologic Oncology, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of Ganesh S. Palapattu, M.D., the George F. and Sandy G. Valassis Professor and Chair of Urology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Khaled Hafez, M.B.B.Ch., Ph.D. as the Valassis Professor of Urologic Oncology, Medical School, effective September 1, 2019 through August 31, 2024.

The Valassis Professorship in Urologic Oncology was established in February 1996 through a trust created by George F. and Nancy P. Valassis. Mr. Valassis was a 1952 graduate of the University of Michigan School of Business. He had a strong interest in the area of urologic cancer research, treatment, and diagnosis and desired to support the university's efforts and research programs in this area. The appointment period is five years and may be renewed.

Dr. Hafez joined the faculty at the University of Michigan in 2004 as a clinical assistant professor, and rose through the ranks to a clinical professor in 2014. He is the associate chair for education for the Department of Urology. In this role, he has co-developed a unique open surgical curriculum, and mentored junior faculty. Dr. Hafez has engaged in global outreach through three medical missions in the past five years to Central America. These trips have saved many lives, as well as enhanced the learning experience for senior residents. His research focuses on advanced kidney cancer. Dr. Hafez collaborates with other specialties to better define perioperative care in complex and challenging cases while studying the surgical management of kidney tumors with extension to the vena cava.

Dr. Hafez has been very productive with 84 peer-reviewed articles to his credit. His success is evident through receipt of the Gold Humanism Honor Society Faculty Award in 2018 and the Julian Wan Award for Excellence in Resident Mentorship in 2017. I am very pleased, therefore, to recommend the reappointment of Khaled Hafez, M.B.B.Ch., Ph.D. as the Valassis Professor of Urologic Oncology, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

For Martin A. Philbert

Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	James R. Hines, Jr.
CURRENT TITLES:	Richard A. Musgrave Collegiate Professor of Economics, Professor of Economics, with tenure, College of Literature, Science, and the Arts, L. Hart Wright Collegiate Professor of Law, Professor of Law, with tenure, Law School, and Professor of Business Economics, without tenure, Stephen M. Ross School of Business
TITLE BEING RENEWED:	L. Hart Wright Collegiate Professor of Law, Law School
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

The Law School is pleased to recommend the reappointment of James R. Hines, Jr. as the L. Hart Wright Collegiate Professor of Law, Law School, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

The L. Hart Wright Collegiate Professorship was established in the Law School in March 1985 in honor of a former member of the faculty who taught from 1946 until 1983. The professorship is supported by income from an endowment established with gifts made by the alumni and faculty of the Law School and by the family and other admirers of Professor Wright. Appointments to this professorship may be up to five years and may be renewed.

James Hines received his B.A. degree in 1980 *cum laude* from Yale College, his M.A. degree in 1960 in economics from Yale University, and his Ph.D. degree from Harvard University in 1986. Professor Hines joined the faculty of Princeton University as an assistant professor of economics and public affairs, Department of Economics and Woodrow Wilson School from 1986-1991. From 1991-1992 he was a visiting assistant professor at the John F. Kennedy School of Government, Harvard University, and in 1992-1997, he was an associate professor of public policy. Professor Hines joined the University of Michigan faculty as an associate professor of economics in 1997 at the Stephen M. Ross School of Business; and became a professor of business economics in 1999. He joined the Department of Economics in the College of Literature, Science, and the Arts in 2001 and the Law School in 2006. Professor Hines has also taught at Harvard Law School and Columbia University. He has received numerous teaching awards.

Professor Hines has served on many important editorial boards including as co-editor of the Journal of Economic Perspectives, associate editor of the New Palgrave Dictionary of Economics, associate editor of the Journal of Regional Science, and on the editorial board of B.E. Journals in Economic Analysis & Policy. He is a leading scholar on the economics of taxation and has been an important figure in shaping contemporary tax policy.

We are pleased to recommend the reappointment of James R. Hines, Jr. as the L. Hart Wright Collegiate Professor of Law, Law School, for a five-year renewable term, effective September 1. 2019 through August 31, 2024.

RECOMMENDED BY:

Mark D. West Dean, Law School Nippon Life Professor of Law

Elizabeth Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies College of Literature, Science, and the Arts

D. Scott DeRue Edward J. Frey Dean of Business Stephen M. Ross School of Business

RECOMMENDATION ENDORSED BY:

Martin A. Philbert Provest and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Andrew J. Hoffman
CURRENT TITLES:	Holcim (US), Inc. Professor of Sustainable Enterprise, Professor of Management and Organizations, with tenure, Stephen M. Ross School of Business, and Professor of Environment and Sustainability, with tenure, School for Environment and Sustainability
TITLE BEING RENEWED:	Holcim (US), Inc. Professor of Sustainable Enterprise, Stephen M. Ross School of Business
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of the dean of the Stephen M. Ross School of Business, we are pleased to recommend the reappointment of Andrew J. Hoffman as the Holcim (US), Inc. Professor of Sustainable Enterprise, Stephen M. Ross School of Business, effective September 1, 2019 through August 31, 2024.

The Holcim (US), Inc. Professorship in Sustainable Enterprise was established in April 2003 as a result of a commitment from Holnam, Inc. to forge interdisciplinary links between a professional school of business, a school of natural resource management, and the corporate community, serving a critical national and global need. This professorship is held jointly between the Stephen M. Ross School of Business and the School for Environment and Sustainability to be held by a faculty member trained in a combination of environmental science, technology and business with applied experience in areas such as business strategy, technological change, or research and development. The appointment period is up to five years and may be renewed.

Andrew Hoffman earned a bachelor of science in chemical engineering at the University of Massachusetts in 1983, a master of science in civil and environmental engineering at the Massachusetts Institute of Technology in 1991 and a PhD from the Sloan School of Management and the Department of Civil and Environmental Engineering in 1995. After a two-year post-doctoral position in the Kellogg School of Management at Northwestern University, he served as an assistant professor and then an associate professor in the School of Management at Boston University from 1997 to 2004. He came to the University of Michigan as an associate professor in the School of Natural Resources and Environment and the Stephen M. Ross School of Business in 2004. He was promoted to professor of School for Environment and Sustainability in 2009 and to professor of management and organizations in 2010.

Professor Hoffman is a scholar in organizational behavior with interests that center on the role of business in environmental sustainability. He has published several books and many research papers on a wide range of sustainability issues including climate change, pollution remediation, fracking, green building, and endangered species. In keeping with his social science perspective, he has focused on how cultural framing of environmental and social initiatives impacts their success.

Consistent with his business orientation, much of his writing focuses on strategy and practices of private industry relative to environmental issues.

In addition to being a widely published and highly visible academic researcher, Professor Hoffman is consciously a public scholar. He writes regularly in outlets aimed at management professionals and many of his books are oriented toward practice rather than research. This practice-oriented scholarship complements his academic research by keeping him grounded in issues of importance to business and society. It also serves to translate his research and that of others into forms useful for industry and policy leaders. Because relatively few academicians are effective at technology transfer, Professor Hoffman is particularly valuable to the University of Michigan in this public scholar role.

Professor Hoffman is an innovative and effective teacher. He offers popular and well-reviewed courses on competitive environmental strategy and on green construction. He actively engages students in writing cases to illustrate important issues in the sustainability space and has published many of these in the GlobalLens case series, where they have been adopted by a number of other business schools.

Under his leadership of the Erb Institute, the institute initiated student research programs, sponsored major environmental conferences, developed a program under which the best student thesis is published as a book, has instituted a highly visible blog and Twitter feed, and undertook many other innovative steps to enhance sustainability education at the University of Michigan.

We are pleased to recommend the reappointment of Andrew J. Hoffman as the Holcim (US), Inc. Professor of Sustainable Enterprise, Stephen M. Ross School of Business, effective September 1, 2019 through August 31, 2024.

RECOMMENDED BY:

D. Scott DeRue Edward J. Frey Dean of Business Stephen M. Ross School of Business

Jonathan T. Overpeck Samuel A. Graham Dean School for Environment and Sustainability

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Dinesh Khanna, M.B. B.S.
CURRENT TITLES:	Frederick G.L. Huetwell Professor of Rheumatology, and Professor of Internal Medicine, with tenure, Medical School
TITLE BEING RENEWED:	Frederick G.L. Huetwell Professor of Rheumatology, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Dinesh Khanna, M.B. B.S. as the Frederick G.L. Huetwell Professor of Rheumatology, Medical School, effective September 1, 2019 through August 31, 2024.

The Frederick G.L. Huetwell Professorship in Rheumatology was established in July 2012 through a generous gift from the estate of Frederick G.L. Huetwell. This professorship is intended to support research of a tenured faculty member in the Division of Rheumatology in the Department of Internal Medicine. The appointment is up to five years and may be renewed.

In 2011, Dr. Khanna joined the faculty at the University of Michigan as an associate professor, with tenure, and as the director of the Scleroderma Program in the Department of Internal Medicine. His work in scleroderma and other rheumatic diseases has focused on development of new outcome measures, innovative clinical trials, and development of professional guidelines. Dr. Khanna has published more than 340 peer-reviewed articles. He is a national and international leader in the clinical investigation of scleroderma and has been well-funded by the NIH and industry through grants and clinical studies. He is an the associate director of a key project in an application of a Clinical Autoimmunity Center of Excellence Award, given by the National Institute of Allergy and Infectious Diseases to the University of Michigan. This center grant is one of only four clinical ACE awards to be funded throughout the country.

Dr. Khanna continues to be a leader in scleroderma and has developed strong collaborative initiatives within and outside of the University of Michigan. I am pleased, therefore, to recommend the appointment of Dinesh Khanna, M.B. B.S. as the Frederick G.L. Huetwell Professor of Rheumatology, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	John L. King
CURRENT TITLES:	William Warner Bishop Collegiate Professor of Information, and Professor of Information, with tenure, School of Information
TITLE BEING RENEWED:	William Warner Bishop Collegiate Professor of Information, School of Information
TERM:	Five years, Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

The faculty and dean of the School of Information are pleased to recommend the reappointment of John L. King as the William Warner Bishop Collegiate Professor of Information, School of Information, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

Professor Bishop was a distinguished scholar who served as a librarian of the University of Michigan and who started the university's first program of instruction in library science in 1926. That program eventually became the present School of Information. Professor Bishop joined the University of Michigan in 1915 and remained until his retirement in 1941.

John L. King received his B.A. in philosophy in 1972, his M.S. in administration in 1974, and his Ph.D. in administration in 1977 all from the University of California Irvine. Professor King joined the University of Michigan, School of Information in 2000 as a professor and dean. In 2006, he was appointed as the vice provost for academic information in the Office of the Provost and Executive Vice President for Academic Affairs. Prior to Michigan, he was a professor of information and computer science and management at the University of California, as well as a visiting professor at the Harvard Business School and Nanyang Technical University.

Professor King's research focuses on the relationship between technical change and social change, in particular on information technologies and social institutions. He has conducted research in government, education, healthcare, transport, finance, electric power utilities, and common carrier communications. Professor King has published 12 books and more than 150 papers from his research. In recognition of his leadership in research and field development, he

was named a fellow of the Association for Information Systems in 2005 and a fellow of the American Association for the Advancement of Science in 2007.

Professor King's contributions have been recognized internationally. In 2005, he was named Fulbright Distinguished Chair in American Studies by the Deutsche Fulbright Komission, the German arm of the international Fulbright Scholars program, and in 2009, he was awarded an honorary doctorate in economics by the Copenhagen Business School.

We are pleased to recommend the reappointment of John L. King as the William Warner Bishop Collegiate Professor of Information, School of Information, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

RECOMMENDED BY:

Thomas A. Finholt Dean, School of Information

RECOMMENDATION ENDORSED BY:

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Provostand Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	Malcolm J. Low, M.D., Ph.D.
CURRENT TITLES:	David F. Bohr Collegiate Professor of Physiology, Professor of Molecular and Integrative Physiology, with tenure, and Professor of Internal Medicine, without tenure, Medical School
TITLE BEING RENEWED:	David F. Bohr Collegiate Professor of Physiology, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of Santiago Schnell, D.Phil, the John A. Jacquez Professor and Interim Chair of the Department of Molecular and Integrative Physiology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Malcolm J. Low, M.D., Ph.D. as the David F. Bohr Collegiate Professor of Physiology, Medical School, effective September 1, 2019 through August 31, 2024.

The David F. Bohr Collegiate Professorship in Physiology was established in March 2015 through donations from faculty, former trainees, and gifts to the Department of Molecular and Integrative Physiology. It is intended to honor the professional academic career of Dr. David Bohr, and to support the research efforts of a faculty member within the Department of Molecular and Integrative Physiology. The appointment period is up to five years and may be renewed.

Dr. Low was recruited to the University of Michigan and appointed as a professor of physiology and internal medicine in 2009. He has dedicated his career to investigate hypothalamic neuropeptides and the control of energy balance in the mammalians. Dr. Low is an internationally recognized expert in the generation and analysis of mutant mouse models for neuroendocrine disorders and uses a combination of molecular genetics, endocrine, anatomic and behavioral approaches to characterize the physiological functions of neuropeptides, dopamine and their Gprotein coupled receptors that are highly expressed in hypothalamic neural circuits. He has been well-funded for his research from the NIDDK, the NIDA, the NIA and through industry. Dr. Low has published more than 170 peer-reviewed publications. Dr. Low has contributed to the academic community by providing essential reagents and research tools, assiduous service on NIH study sections, editorial boards and committees. I am, therefore, pleased to recommend the reappointment of Malcolm J. Low, M.D., Ph.D. as the David F. Bohr Collegiate Professor of Physiology, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Marian A. Philbert Propost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Thomas P. Lyon
CURRENT TITLES:	Dow Professor of Sustainable Science, Technology and Commerce, Professor of Business Economics, with tenure, Stephen M. Ross School of Business, and Professor of Environment and Sustainability, without tenure, School for Environment and Sustainability
TITLE BEING RENEWED:	Dow Professor of Sustainable Science, Technology and Commerce, Stephen M. Ross School of Business
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of the Dean of the Stephen M. Ross School of Business, we are pleased to recommend the reappointment of Thomas P. Lyon as the Dow Professor of Sustainable Science, Technology and Commerce, Stephen M. Ross School of Business, effective September 1, 2019 through August 31, 2024.

The Dow Professorship in Sustainable Science, Technology and Commerce was established in September 2002 by the Dow Chemical Company and is held jointly between the Stephen M. Ross School of Business and the School for Environment and Sustainability. This professorship is intended to be held by a faculty member who is trained in a combination of environmental science, technology and business and who has applied experience in areas of business strategy, technological change and research and development. The appointment period is up to five years and may be renewed.

Thomas Lyon received his B.S.E. from Princeton University in civil engineering in 1981 and his M.S. from Stanford University in engineering-economic systems in 1984. He then received his Ph.D. in engineering-economic systems in 1989 from Stanford University. He joined the Ross School and the School of Natural Resources and Environment in 2004. Professor Lyon was first appointed to the Dow Professorship in 2004.

Professor Lyon is an industrial organization economist whose work focuses on firm decisions and the government policies that affect these decisions, in particular in the area of environmental policy. He is an outstanding economist in the area of government regulation, specifically, environmental regulation. He maintains a national reputation in his research, teaching abilities and leadership talents.

We are pleased to recommend the reappointment of Thomas P. Lyon as the Dow Professor of Sustainable Science, Technology and Commerce, Stephen M. Ross School of Business, effective September 1, 2019 through August 31, 2024.

RECOMMENDED BY:

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D. Scott DeRue Edward J. Frey Dean of Business Stephen M. Ross School of Business

Jonathan T! Overpeck Samuel A. Graham Dean School for Environment and Sustainability

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	W. Joseph McCune, M.D.
CURRENT TITLES:	Michael H. and Marcia S. Klein Professor of Rheumatic Diseases, and Professor of Internal Medicine, with tenure, Medical School
TITLE BEING RENEWED:	Michael H. and Marcia S. Klein Professor of Rheumatic Diseases, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of W. Joseph McCune, M.D. as the Michael H. and Marcia S. Klein Professor of Rheumatic Diseases, Medical School, effective September 1, 2019 through August 31, 2024.

The Michael H. and Marcia S. Klein Professorship in Rheumatic Diseases was established in January 2009 through funding from the Michael and Marcia Klein Research Fund and is intended to support research in rheumatoid arthritis and lupus. The appointment period is up to five years and may be renewed.

Dr. McCune joined the faculty at the University of Michigan as an assistant professor of internal medicine in 1981, and rose through the ranks to his current rank of professor, with tenure, in the Department of Internal Medicine in 1999. He serves as the director of the Lupus Program at the University of Michigan, and his research focuses on lupus, antiphospholipid syndromes and vasculitis. This professorship allows additional research for the Lupus Clinical Trials Unit which supports the Michigan Lupus Cohort and the Antiphospholipid Antibody Syndrome Cohort. Dr. McCune has published more than 150 peer-reviewed articles related to this research.

Dr. McCune is an outstanding physician scientist in the field of translational lupus research, and continues to be a leader in this field. I am very pleased, therefore, to recommend the reappointment of W. Joseph McCune, M.D. as the Michael H. and Marcia S. Klein Professor of Rheumatic Diseases, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

Martin A. Philbert

Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Vallerie V. McLaughlin, M.D.
CURRENT TITLES:	Kim A. Eagle, M.D. Endowed Professor of Cardiovascular Medicine, and Professor of Internal Medicine, Medical School
TITLE BEING RENEWED:	Kim A. Eagle, M.D. Endowed Professor of Cardiovascular Medicine, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Vallerie V. McLaughlin, M.D. as the Kim A. Eagle, M.D. Endowed Professor of Cardiovascular Medicine, Medical School, effective September 1, 2019 through August 31, 2024.

The Kim A. Eagle, M.D. Endowed Professorship in Cardiovascular Medicine was established in June 2014 through donor funds and departmental funds from the Department of Internal Medicine. It will support the research and clinical efforts of a faculty member in the Division of Cardiovascular Medicine in the Department of Internal Medicine who, similar to Dr. Eagle, values excellence in cardiovascular research, patient care and education. The appointment period is up to five years and may be renewed.

Dr. McLaughlin joined the faculty at the University of Michigan in 2003 as an associate professor and rose through the ranks to professor in 2009. Her research is focused on pulmonary hypertension. She is the director of the Pulmonary Hypertension Program and has grown it into one of the largest programs in the country. Dr. McLaughlin is the founding member of the World Symposia on Pulmonary Hypertension and is the working group leader for the pulmonary hypertension pathway for the American College of Cardiology Annual Scientific Sessions. She was named section lead for a new initiation called the Collaborative Maintenance Pathway.

Dr. McLaughlin has been continuously funded for her research through the NIH and industry. She has published more than 145 peer-reviewed articles, and is a highly-sought after speaker with over 450 invited presentations to her credit. She has played an integral role in the Chronic Thromboembolic Pulmonary Hypertension Program, which involves Cardiac Surgery, Interventional Radiology and Interventional Cardiology.

Dr. McLaughlin continues to be an effective leader and outstanding researcher in the field of pulmonary hypertension. I am very pleased, therefore, to recommend the reappointment of Vallerie V. McLaughlin, M.D. as the Kim A. Eagle, M.D. Endowed Professor of Cardiovascular Medicine, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

ED Philbert

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Gregory S. Miller
CURRENT TITLES:	Ernst and Young Professor of Accounting, and Professor of Accounting, with tenure, Stephen M. Ross School of Business
TITLE BEING RENEWED:	Ernst and Young Professor of Accounting, Stephen M. Ross School of Business
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of the dean of the Stephen M. Ross School of Business we are pleased to recommend the reappointment of Gregory S. Miller as the Ernst and Young Professor of Accounting, Stephen M. Ross School of Business, effective September 1, 2019 through August 31, 2024.

The Ernst and Young Professorship in Accounting was created in January 1990 with gifts from partners and employees of the accounting firm Ernst and Young. The professorship is dedicated to increasing knowledge and understanding of the field of accounting through teaching and research. The appointment period is up to five years and may be renewed.

Gregory Miller received his BS in accounting from Miami University in 1990 and his PhD in accounting from the University of Michigan in 1998. In July 1998, he joined the faculty at Harvard University Business School as an assistant professor of accounting and management and was promoted to associate professor, without tenure, in 2003. He joined the Ross School of Business faculty in 2008 as associate professor of accounting, with tenure, and was promoted to professor in 2013. Professor Miller was first appointed to the Ernst and Young Professorship in 2014.

Professor Miller's work is of excellent quality and he has built an impressive reputation as a nationally recognized scholar in the area of accounting. He has a cohesive research program aimed at understanding financial reporting and disclosure. His research demonstrates a unique grasp of financial economics theory, and he uses state-of-the-art research methods. He is at the forefront of the issues he studies. Professor Miller has good visibility as a scholar as evidenced by his numerous invitations to present papers at conferences, and his membership on various editorial boards.

In addition to his excellent scholarship, Professor Miller has demonstrated exceptionally strong skills in developing and delivering high-quality content in teaching. His teaching record shows his capabilities in teaching a wide range of courses while providing a valuable experience for students. He also serves as an invaluable resource for mentoring and advising PhD students.

Professor Miller is a productive scholar focusing on the important area of financial disclosure and reporting. He has demonstrated exceptionally strong skills in developing teaching materials and in teaching, and he brings added value to our overall Ross community in his willingness to serve his colleagues and the profession.

We enthusiastically recommend the reappointment of Gregory S. Miller as the Ernst and Young Professor of Accounting, Stephen M. Ross School of Business, effective September 1, 2019 through August 31, 2024.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:

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D. Scott DeRue Edward J. Frey Dean of Business Stephen M. Ross School of Business

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Unendowed Collegiate Professorship
NAME:	John C. Mitani
CURRENT TITLES:	James N. Spuhler Collegiate Professor of Anthropology, and Professor of Anthropology, with tenure, College of Literature, Science, and the Arts
TITLE BEING RENEWED:	James N. Spuhler Collegiate Professor of Anthropology, College of Literature, Science, and the Arts
EFFECTIVE DATES:	September 1, 2019 through December 31, 2019

We are pleased to recommend the reappointment of John C. Mitani as the James N. Spuhler Collegiate Professor of Anthropology, College of Literature, Science, and the Arts, effective September 1, 2019 through December 31, 2019.

This professorship was established in the Provost Office and was named the James N. Spuhler Collegiate Professorship in Anthropology in August 2004. James Spuhler was a member of the University of Michigan faculty from 1950 to 1968. A stipend funded from college resources accompanies this professorship.

Professor Mitani has had a very strong record of research, teaching, and scholarship. He is a biological anthropologist, whose specialty in the social behavior of nonhuman primates, especially chimpanzees, has made him a very prominent and influential figure in primate studies. He had conducted field observations of wild chimpanzees in Uganda regularly since 1995. building up a long term acquaintance with the chimp societies in Kibale National Park and gaining an extraordinary depth of knowledge about their social life. While his early work focused mainly on chimpanzee vocalizations and other forms of communication, his current research involves studies of an extremely large community of wild chimpanzees at Ngogo, Kibale National Park, Uganda. During the past 35 years, he has conducted fieldwork on the behavior of all five kinds of apes: gibbons and orangutans in Indonesia, gorillas in Rwanda, bonobos in the Democratic Republic of Congo, and chimpanzees in Uganda and Tanzania. In his work, he addresses questions about ape social behavior and vocal communication. This work has been central in revealing many aspects of their aggressive as well as their cooperative behavior. Professor Mitani has received any awards and honors, including the honor of fellowship in the Animal Behavior Society (2011). His work has been funded since 1980 with recent significant awards from the U.S. National Science Foundation (long-term fitness consequences of wild chimpanzee behavior, 2005), Great Apes Productions, Limited (Ngogo chimpanzee research project), and the Disney Worldwide Conservation Fund (Ngogo chimpanzee snare removal project).

Professor Mitani continues to be a very successful teacher. His undergraduate classes draw large enrollments and earn high marks from students. He works with multiple undergraduate students as an advisor, research supervisor, or honors thesis reader/advisor. He is also serving as the chair for five dissertation committees and is a member of six more. Professor Mitani's service contributions in the department, the college, the university, and to his discipline have been substantial. He served as Anthropology's associate chair and as the director of undergraduate education, spearheading major improvements in the undergraduate major. He has served on multiple promotion and review committees, and as a mentor to multiple junior faculty in anthropology and other related units in the college. His colleagues recently reelected him to serve as subfield head for biological anthropology. At the college and university levels, he has served on important committees and nationally he has served as an editor, assistant editor, or on the editorial board for multiple peer review journals.

We are very pleased to recommend the reappointment of John C. Mitani as the James N. Spuhler Collegiate Professor of Anthropology, College of Literature, Science, and the Arts, effective September 1, 2019 through December 31, 2019.

Recommended by:

Elizabeth R Sole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies College of Literature, Science, and the Arts

Recommendation endorsed by:

Martin A Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	Suzanne M. Moenter, Ph.D.
CURRENT TITLES:	Fred J. Karsch Collegiate Professor of Physiology, Professor of Molecular and Integrative Physiology, with tenure, Professor of Obstetrics and Gynecology, without tenure, and Professor of Internal Medicine, without tenure, Medical School
TITLE BEING RENEWED:	Fred J. Karsch Collegiate Professor of Physiology, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of Santiago Schnell, D.Phil., the John A. Jacquez Professor and Interim Chair of the Department of Molecular and Integrative Physiology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Suzanne M. Moenter, Ph.D. as the Fred J. Karsch Collegiate Professor of Physiology, Medical School, effective September 1, 2019 through August 31, 2024.

The Fred J. Karsch Collegiate Professorship in Physiology was established in May 2015 through generous donations from faculty, former trainees, and gifts to the Department of Molecular and Integrative Physiology. It is intended to recognize the achievements of Fred J. Karsch, Ph.D., who served as a tireless and enthusiastic scholar in the Department of Molecular and Integrative Physiology and the Reproductive Sciences Program at the University of Michigan. The appointment period is up to five years and may be renewed.

Dr. Moenter joined the faculty at the University of Michigan in 2010 as a professor in the Departments of Molecular and Integrative Physiology, Internal Medicine, and Obstetrics and Gynecology. She has dedicated her career to investigating the central neuronal processes underlying reproduction. Dr. Moenter is one of two world-leaders focusing on determining how gonadotropin-releasing hormone (GnRH) neurons produce the episodic release of GnRH required for fertility, as well as understanding the role of GnRH in presentation of various forms of hypothalamic infertility. She is an outstanding mentor with a tireless commitment to improvement of the training of the next generation of clinical, translational and basic science researchers. Dr. Moenter's research has been funded through the NIH, and the National Science Foundation. She has published more than 95 peer-reviewed articles.

Dr. Moenter continues to be an outstanding researcher and educator. In her role as the chair of the Molecular and Integrative Physiology Graduate Program, she has made a significant impact on the training of Ph.D. graduate students. I am, therefore, pleased to recommend the reappointment of Suzanne M. Moenter, Ph.D. as the Fred J. Karsch Collegiate Professor of Physiology, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Charles A. Parkos, M.D., Ph.D.
CURRENT TITLES:	Carl Vernon Weller Professor of Pathology, Chair, Department of Pathology, and Professor of Pathology, with tenure, Medical School
TITLE BEING RENEWED:	Carl Vernon Weller Professor of Pathology, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

With the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Charles A. Parkos, M.D., Ph.D. as the Carl Vernon Weller Professor of Pathology, Medical School, effective September 1, 2019 through August 31, 2024.

The Carl Vernon Weller Professorship in Pathology was established in April 2005 from funds generated from the Warthin-Weller endowment. The appointment period is up to five years and may be renewed.

Charles Parkos received his M.D. and Ph.D. degrees from the Scripps Clinic and Research Foundation, University of California at San Diego in 1987. He completed a research fellowship at that institution, a residency in pathology, and a fellowship in gastrointestinal pathology at Brigham and Women's Hospital, and was appointed as an assistant professor in pathology at Harvard University in 1992. He was appointed as an associate professor in pathology at Emory University in 1997, and rose through the ranks to professor in 2003 with a joint title in pediatrics in 2013. Dr. Parkos joined the faculty at the University of Michigan in 2014 as chair and professor of the Department of Pathology.

Dr. Parkos' research program is centered on the pathobiology of mucosal inflammation with emphasis on the role of barrier and innate immune cell-epithelial interactions. He is well-funded through the National Institutes of Health, and the Department of Defense. Dr. Parkos has published more than 180 peer-reviewed articles and numerous invited presentations, nationally and internationally, including visiting professorships, seminars, and keynote addresses. Over his career, Dr. Parkos has received national research awards, including the Young Investigator Award from the Crohn's and Colitis Foundation of America, the Rous-Whipple Award from the American Society for Investigative Pathology. He was appointed as a board member for the Federation of American Societies for Experimental Biology in 2017.

Dr. Parkos has a strong commitment to educational activities, through his service on thesis committees, supervision of numerous postdoctoral students, and tutoring graduate students in experimental aspects of pathology. He is a highly respected physician and scientist who has demonstrated leadership at the national level and institutionally through his role as the chair of the Department of Pathology. I am very pleased, therefore, to recommend the reappointment of Charles A. Parkos, M.D., Ph.D. as the Carl Vernon Weller Professor of Pathology, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment to a Research Professorship
NAME:	Richard L. Prager, M.D.
CURRENT TITLES:	Richard and Norma Sams Research Professor of Cardiac Surgery, Interim Chair, and Clinical Professor, Department of Cardiac Surgery, Medical School
TITLE BEING RENEWED:	Richard and Norma Sams Research Professor of Cardiac Surgery, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of Richard G. Ohye, M.D., the Edward L. Bove Professor and Assistant Chair of Cardiac Surgery, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Richard L. Prager, M.D. as the Richard and Norma Sams Research Professor of Cardiac Surgery, Medical School, effective September 1, 2019 through August 31, 2024.

The Richard and Norma Sams Research Professorship in Cardiac Surgery was established in July 2014 through gifts, departmental funds, and a bequest from the Sams family to support cardiac surgery with a focus on research, clinical application and teaching. Mr. and Mrs. Sams founded Sams, Inc. and NuStep, with the vision of advancing surgical procedures, improving patient outcomes, and helping those with heart disease transform their lives. The appointment period is up to five years and may be renewd.

Dr. Prager joined the faculty at the University of Michigan in1984 as a clinical associate professor in the Section of Thoracic Surgery. He was promoted to clinical professor in the Department of Cardiac Surgery in 1999. Dr. Prager is the director of the Frankel Cardiovascular Center and interim chair of the Department of Cardiac Surgery. Additionally, he is a staff surgeon in the Section of Cardiac Surgery at the Veteran's Administration Hospital. He serves on multiple institutional committees and is a member of the executive committee and board of directors for the Society of Thoracic Surgeons. His research focuses on acquired heart disease, health outcomes research, patient safety, organizational efficiencies and education. Dr. Prager's research continues to align with the intent of this professorship, and he has proven to be an effective leader and clinician. I am very pleased, therefore, to recommend the reappointment of Richard L. Prager, M.D. as the Richard and Norma Sarns Research Professor of Cardiac Surgery, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

30 Martin A. Philbert

Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	James M. Rae, Ph.D.
CURRENT TITLES:	Thomas H. Simpson Collegiate Professor of Cancer Research, Associate Professor of Internal Medicine, with tenure, and Associate Professor of Pharmacology, without tenure, Medical School
TITLE BEING RENEWED:	Thomas H. Simpson Collegiate Professor of Cancer Research, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished University Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of James M. Rae, Ph.D. as the Thomas H. Simpson Collegiate Professor of Cancer Research, Medical School, effective September 1, 2019 through August 31, 2024.

The Thomas H. Simpson Collegiate Professorship in Cancer Research was established in October 2014 through funding derived from the Thomas H. Simpson Memorial endowment and from a gift from Christine MacDonald Simpson. The appointment period is up to five years and may be renewed.

Dr. Rae joined the faculty at the University of Michigan in 2001 as a research investigator in internal medicine and rose through the ranks to an associate professor of internal medicine and pharmacology in 2013. His research focuses on drug metabolism, pharmacogenetics, pharmacogenomics and estrogen receptor signaling, particularly as these may apply to the prediction of breast cancer treatment. His laboratory focuses on understanding the mechanisms of resistance, how to predict and treat them. Dr. Rae has published more than 90 peer-reviewed articles and has served in numerous institutional committees, including the Institutional Review Board, and the Lab and Research Safety Committee.

Dr. Rae continues to be very productive in research, mentoring and through service. I am very pleased, therefore, to recommend the reappointment of James M. Rae, Ph.D. as the Thomas H. Simpson Collegiate Professor of Cancer Research, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

Recommendation endorsed by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

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Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Carl E. Schneider
CURRENT TITLES:	Chauncey Stillman Professor for Ethics, Morality, and the Practice of Law, Professor of Law, with tenure, Law School, and Professor of Internal Medicine, without tenure, Medical School
TITLE BEING RENEWED:	Chauncey Stillman Professor for Ethics, Morality, and the Practice of Law, Law School
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

The Law School is pleased to recommend the reappointment of Carl E. Schneider as the Chauncey Stillman Professor for Ethics, Morality, and the Practice of Law, Law School, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

The Chauncey Stillman Professorship for Ethics, Morality, and the Practice of Law was established in 1999, thanks to support from the Homeland Foundation, Incorporated. The terms of the professorship provide that it be awarded to "a professor who has demonstrated excellence in scholarship and teaching with respect to the subject of ethics, morality, and the practice of law." Appointments to this professorship may be up to five years and may be renewed.

Professor Schneider has been a member of the Law School faculty since 1981. He received his A.B. from Harvard College in 1972 and his J.D. from the University of Michigan Law School in 1979. While in law school, Professor Schneider served as the editor-in-chief of the *Michigan Law Review* and earned the Henry M. Bates Memorial Scholarship. After graduation, Professor Schneider held two highly prestigious clerkships, first for the Honorable Carl McGowan of the U.S. Court of Appeals for the D.C. Circuit, and then for Justice Potter Stewart of the U.S. Supreme Court. He then returned to Ann Arbor to join the faculty.

Professor Schneider is a superb interdisciplinary scholar and teacher. At Michigan, he has taught courses in family law, and on a variety of topics pertaining to the relationship among law, medicine, and bioethics, and he has lectured on those subjects in Japan, Germany, and England. He has published extensively, in law reviews and in the Hastings Center Report. His book, <u>The Practice of Autonomy: Patients, Doctors, and Decisions</u> (Oxford University Press 1998), has received critical acclaim. His current research on the regulation of notice to consumers had great theoretical and practical significance.

We are pleased to recommend the reappointment of Carl E. Schneider as the Chauncey Stillman Professor for Ethics, Morality, and the Practice of Law, Law School, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

RECOMMENDED BY:

Mark D. West

Dean, Law School Nippon Life Professor of Law

RECOMMENDATION ENDORSED BY:

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Marin A. Philbert Provost and Executive Vice President for Academic Affairs

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Marschall S. Runge, M.D. Executive Vice President for Medical Affairs Dean, Medical School

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	James A. Shayman, M.D.
CURRENT TITLES:	Agnes C. and Frank D. McKay Professor, Professor of Internal Medicine, with tenure, and Professor of Pharmacology, without tenure, Medical School
TITLE BEING RENEWED:	Agnes C. and Frank D. McKay Professor, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the Richard Boland Distinguished University Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of James A. Shayman, M.D. as the Agnes C. and Frank D. McKay Professor, Medical School, effective September 1, 2019 through August 31, 2024.

The Agnes C. and Frank D. McKay Professorship was established in May 2015 through funds from the Agnes C. and Frank D. McKay Medical Research Foundation Endowment. Mr. McKay rose from a foundry worker to become a major influence in politics and finance. He served three times as a state treasurer and was a friend of the late Albert C. Kerlikowski who was the director of University Hospital during the mid-1940s through the mid-1960s. The appointment period is up to five years and may be renewed.

Dr. Shayman joined the faculty at the University of Michigan in 1986 as an assistant professor of internal medicine. He rose through the ranks to a professor in 1997, and was jointly appointed as a professor in pharmacology in 1997. He has an international reputation for his research, which focuses on lysosomal storage disorders, in particular Gaucher disease type 1 and Fabry Disease. Dr. Shayman and his group have focused their efforts on the development of glycolipid synthesis inhibitors firmly establishing the principle of substrate reduction therapy. This work resulted in the identification of eliglustat tartrate, which was approved as the first stand-alone substrate reduction therapy for Gaucher disease type 1 and in world-wide use. Eliglustat was developed at the University of Michigan and taken from concept to regulatory approval.

Dr. Shayman continues to be extremely productive in his research, with more than 150 peerreviewed publications to his credit. He is an associate editor of *Translational Medicine*, and the *Journal of the American Society of Nephrology*. Dr. Shayman is a reviewer for 18 journals, is a member of the editorial board for the *World Journal of Nephrology*, and the *Journal of Lipid Research*, and serves on the grants advisory panel for Blue Cross Blue Shield of Michigan. He is also a member of the American Society of Nephrology Innovation and Discovery Task Force and the Neptune Scientific Advisory Board.

Dr. Shayman's research continues to progress significantly and has led to investigation of the mechanisms underlying the vasculopathy of Fabry disease. This professorship has enabled and advanced this important research. I am, therefore, pleased to recommend the reappointment of James A. Shayman, M.D. as the Agnes C. and Frank D. McKay Professor, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

Recommendation endorsed by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

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Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Terry J. Smith, M.D.
CURRENT TITLES:	Frederick G.L. Huetwell Professor of Ophthalmology and Visual Sciences, Professor of Ophthalmology and Visual Sciences, with tenure, and Professor of Internal Medicine, without tenure, Medical School
TITLE BEING RENEWED:	Frederick G.L. Huetwell Professor of Ophthalmology and Visual Sciences, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of Paul P. Lee, M.D., J.D., the F. Bruce Fralick Professor and Chair of the Department of Ophthalmology and Visual Sciences, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Terry J. Smith, M.D. as the Frederick G.L. Huetwell Professor of Ophthalmology and Visual Sciences, Medical School, effective September 1, 2019 through August 31, 2024.

The Frederick G.L. Huetwell Professorship in Ophthalmology and Visual Sciences was established in November 2008 and is intended to support the research efforts of a tenured faculty member in the Department of Ophthalmology and Visual Sciences. Through Mr. Huetwell's initial bequest, professorships have been established in the Medical School in the areas of ophthalmology, hypertension, cardiovascular medicine, rheumatology, cystic fibrosis and birth defects. The appointment period is up to five years and may be renewed.

Dr. Smith joined the faculty at the University of Michigan in 2009 as a professor, with tenure, in the Departments of Ophthalmology and Visual Sciences, and Internal Medicine. His research focuses on NIH funded studies that have shifted the paradigm of conceptualizing and treating thyroid eye disease, a potentially blinding autoimmune disease. Wholly based on studies conducted in his laboratory, a novel medical therapy has emerged from his pioneering work. Dr. Smith has discovered that the insulin-like growth factor I receptor is intimately involved in the development to thyroid associated ophthalmology and that its inhibition with specific targeting monoclonal antibodies can dramatically reverse the manifestations of the disorder. This drug, teprotumumab, has successfully undergone testing in two clinical trials and is being readied for introduction into the therapeutic marketplace pending FDA approval. Dr. Smith has been very productive, with more than 220 peer-reviewed publications to his credit.

Dr. Smith continues to be an academic leader in the Department of Ophthalmology and Visual Sciences. I am very pleased, therefore, to recommend the reappointment of Terry J. Smith, M.D. as the Frederick G.L. Huetwell Professor of Ophthalmology and Visual Sciences, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to a Research Professorship
NAME:	Muneesh Tewari, M.D., Ph.D.
CURRENT TITLES:	Ray and Ruth Anderson-Laurence M. Sprague Memorial Research Professor, Professor of Internal Medicine, with tenure, Medical School, and Professor of Biomedical Engineering, without tenure, Medical School and College of Engineering
TITLE BEING RENEWED:	Ray and Ruth Anderson-Laurence M. Sprague Memorial Research Professor, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Muneesh Tewari, M.D., Ph.D. as the Ray and Ruth Anderson-Laurence M. Sprague Memorial Research Professor, Medical School, effective September 1, 2019 through August 31, 2024.

The Ray and Ruth Anderson-Laurence M. Sprague Memorial Research Professorship was established July 2012 through the generosity of the Ray and Ruth Anderson-Laurence M. Sprague Memorial endowment. The intent of this professorship is to support blood research of a senior, tenured faculty member of the Department of Internal Medicine. The appointment period may be up to five years, and the appointment may be renewed.

Dr. Tewari joined the faculty at the University of Michigan in 2014 as an associate professor of internal medicine and biomedical engineering. He was promoted to a professor in 2016. His clinical research is focused on developing new techniques for the early detection of cancer and to monitor the toxicity effects of chemotherapy treatment through the use of non-invasive procedures. He has collaborated with the Chemistry Department to develop a project that led to breakthrough technologies for blood based cancer detection, plasma biomarker discoveries, and a system-biology approach to understanding and predicting toxicities of cancer cellular therapy approaches.

Dr. Tewari's expertise in the field of cancer research is acknowledged by receipt of several awards, including the Prostate Cancer Foundation Creativity Award, the Presidential Early Career Award for Scientists and Engineers, and institutionally, the Excellence in Research Award and the Weiss Excellence in Research Award from the Department of Internal Medicine. He has been very productive with 86 peer-reviewed publications to his credit. Dr. Tewari has served as a member

of the Cancer Moonshot program initiated by former Vice President Joe Biden, the Blood Profiling Atlas Consortium in the role of co-chair for the Technology Application Working Group.

Dr. Tewari's research will focus on the interplay between cancer immunotherapy, nutrition and psychological interventions which aligns closely with the intent of this prestigious professorship. I am very pleased, therefore, to recommend the reappointment of Muneesh Tewari, M.D., Ph.D. as the Ray and Ruth Anderson-Laurence M. Sprague Memorial Research Professor, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

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Alec D. Gallimore, Ph.D. Robert J. Vlasic Dean of Engineering College of Engineering

Recommendation endorsed by:

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Martin A. Philbert Provest and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	Thomas D. Wang, M.D., Ph.D.
CURRENT TITLES:	H. Marvin Pollard Collegiate Professor of Endoscopy Research, Professor of Internal Medicine, with tenure, Medical School, Professor of Biomedical Engineering, without tenure, Medical School and College of Engineering, and Professor of Mechanical Engineering, without tenure, College of Engineering
TITLE BEING RENEWED:	H. Marvin Pollard Collegiate Professor of Endoscopy Research, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished University Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Thomas D. Wang, M.D., Ph.D. as the H. Marin Pollard Collegiate Professor of Endoscopy Research, Medical School, effective September 1, 2019 through August 31, 2024.

The H. Marvin Pollard Collegiate Professorship in Endoscopy Research was established in July 2012. It is generated from funds from the original H. Marvin Pollard Professorship which was established in 1995. This professorship is intended to advance endoscopy research. The appointment period is up to five years and may be renewed.

Dr. Wang joined the faculty at the University of Michigan in 2011 as an assistant professor in internal medicine and biomedical engineering. He rose through the ranks to professor and has a joint appointment in mechanical engineering. His clinical research is focused on the development of novel endoscopic imaging methods and technologies for early cancer detection in the digestive tract. Dr. Wang has assembled a team of investigators in the College of Engineering and the Medical School to form a campus-wide consortium and nation-wide networks that leverage the scientific expertise of teams of investigators and core resources from a group of institutions. Dr. Wang is the principal investigator of the Michigan Center and is a member of the BETRNet Steering Committee. The Consortium on Imaging and Biomarkers is a multi-disciplinary network of investigators who combine multi-modal imaging methods to stage and detect early cancer using biomarkers to improve diagnostic accuracy.

Dr. Wang has been extremely productive in his research, in part due to the funds from this professorship. He will be expanding his focus by developing methods for photoacoustic endoscopy in the future. I am very pleased, therefore, to recommend the reappointment of Thomas D. Wang, M.D., Ph.D. as the H. Marvin Pollard Collegiate Professor of Endoscopy Research, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

Recommendation endorsed by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Martin/A. Philbert Provost and Executive Vice President

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Alec D. Gallimore, Ph.D. Robert J. Vlasic Dean of Engineering College of Engineering

ACTION REQUEST:	Reappointment to an Endowed Professorship
NAME:	Max S. Wicha, M.D.
CURRENT TITLES:	Madeline and Sidney Forbes Professor of Oncology, and Professor of Internal Medicine, with tenure, Medical School
TITLE BEING RENEWED:	Madeline and Sidney Forbes Professor of Oncology, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Max S. Wicha, M.D. as the Madeline and Sidney Forbes Professor of Oncology, Medical School, effective September 1, 2019 through August 31, 2024.

The Madeline and Sidney Forbes Professorship in Oncology was established in March 2015 through a generous gift from Madeline and Sidney Forbes. It is intended to support a tenured faculty member of the Comprehensive Cancer Center. The appointment period is up to five years and may be renewed.

Dr. Wicha joined the faculty at the University of Michigan in 1980. He was the inaugural director of the Cancer Center from 1986-2014. Dr. Wicha currently directs the Forbes Institute for Cancer Discovery and was a major contributor in securing the funding from the Forbes family to fund the institute and the professorship. Dr. Wicha is the chair of the Rogel Cancer Center's Research Committee and works closely with the director of the Michigan Rogel Cancer Center, Dr. Eric Fearon, to establish interdisciplinary research funding aimed at translating basic discoveries into the clinic.

Dr. Wicha continues to be an international leader in cancer research and clinical oncology. I am very pleased, therefore, to recommend the reappointment of Max S. Wicha, M.D. as the Madeline and Sidney Forbes Professor of Oncology, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	John A. Williams, M.D., Ph.D.
CURRENT TITLES:	Horace W. Davenport Collegiate Professor of Physiology, Professor of Molecular and Integrative Physiology, with tenure, and Professor of Internal Medicine, without tenure, Medical School
TITLE BEING RENEWED:	Horace W. Davenport Collegiate Professor of Physiology, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of Santiago Schnell, D.Phil., the John A. Jacquez Professor and Interim Chair of the Department of Molecular and Integrative Physiology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of John A. Williams, M.D., Ph.D. as the Horace W. Davenport Collegiate Professor of Physiology, Medical School, effective September 1, 2019 through August 31, 2024.

The Horace W. Davenport Collegiate Professorship in Physiology was established in August 2009 as a memorial to Dr. Horace Davenport who was one of the most distinguished scholars and teachers at the University of Michigan. Dr. Davenport served as the chair of the Department of Physiology from 1956-1978. The appointment period is up to five years and may be renewed.

Dr. Williams joined the faculty at the University of Michigan in 1987 as a professor and chair of the Department of Physiology, and received a secondary appointment as professor of internal medicine in 1988. He served as the department chair for 21 years before stepping down from this leadership position in 2008 to focus on his research and teaching activities.

Dr. Williams has dedicated his career to advancing the science of pancreatic physiology. He plays a critical role in the modernization of the Department of Molecular and Integrative Physiology. He is one of the most highly recognized leaders in the basic science departments. Dr. Williams was pivotal in the establishment of the Program in Biomedical Sciences and served on the Medical School Executive Committee for numerous years. He played a major role in defining the goals and operating policy of the Endowment for Basic Sciences, and was the first chair of the EBS Operating Committee. Dr. Williams serves in the Global Reach Program, training the future generations of physicians in Ghana and is playing an important role in the Commission on Carbon Neutrality Dr. Williams continues to be an important contributor to the field of pancreas physiology, the Department of Molecular and Integrative Physiology, and the University of Michigan. I am, therefore, pleased to recommend the reappointment of John A. Williams, M.D., Ph.D. as the Horace W. Davenport Collegiate Professor of Physiology, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Martin A. Philbert Provest and Executive Vice President for Academic Affairs

THE UNIVERSITY OF MICHIGAN

Regents Communication

4

Recommendations for approval of joint or additional appointments

or transfers of regular associate or full professors and selected

academic and administrative staff

ACTION REQUEST:	Academic Administrative Appointment and Additional Appointment to a Collegiate Professorship
NAME:	Anthony Antonellis, Ph.D.
CURRENT TITLES:	Professor of Human Genetics, with tenure, and Professor of Neurology, without tenure, Medical School
ADDITIONAL TITLES:	Chair, Department of Human Genetics, and James V. Neel Collegiate Professor of Human Genetics, Medical School
EFFECTIVE DATE:	August 1, 2019

With the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Anthony Antonellis, Ph.D. as chair, Department of Human Genetics, effective August 1, 2019, and as the James V. Neel Collegiate Professor of Human Genetics, Medical School, effective August 1, 2019 through June 30, 2024.

Anthony Antonellis received his Ph.D. degree in 2004 from George Washington University and the National Institutes of Health Joint Program in Genetics. He completed a research fellowship with the Genome Technology Branch at the National Human Genome Research Institute, National Institutes of Health. Dr. Antonellis was appointed as an assistant professor at the University of Michigan in 2008. He was promoted to associate professor, with tenure, in 2014 and to professor in 2018.

Dr. Antonellis is a valued member of the Medical School and is widely recognized for his contributions to education. In 2012, he was awarded the Basic Sciences Teaching Award by the University of Michigan Medical School. Dr. Antonellis has served as the associate director of the T-32 genetics training grant for the past five years and he is currently the associate chair for education for the Department of Human Genetics. Dr. Antonellis is also a productive and talented researcher with a focus on how human genetic variation affects gene and genome function. In 2017, Dr. Antonellis was the recipient of the Dean's Award for Basic Science Research.

Dr. Antonellis has a record of success as an educator and researcher. He has demonstrated his leadership abilities as an associate chair. I believe that he is well prepared to lead this academic department and am very pleased to recommend the appointment of Anthony Antonellis, Ph.D. as chair, Department of Human Genetics, effective August 1, 2019, and as the James V. Neel Collegiate Professor of Human Genetics, Medical School, effective August 1, 2019 through June 30, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

1350

Martin Af Philbert Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment to an Unendowed Collegiate Professorship
NAME:	Elizabeth A. Armstrong
CURRENT TITLES:	Professor of Sociology, with tenure, Professor of Organizational Studies, with tenure, and Professor of Women's Studies, without tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Sherry B. Ortner Collegiate Professor of Sociology, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

With the endorsement of the Executive Committee of the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Elizabeth A. Armstrong as the Sherry B. Ortner Collegiate Professor of Sociology, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

This professorship was established through the Provost Office and was originally named the Philip E. Converse Collegiate Professorship in Political Science in July 1996. Philip Converse was a faculty member in the UM Departments of Sociology and Political Science (1960 - 1989). Sherry B. Ortner was a professor in the Department of Anthropology (1977 - 1994). Appointments to this professorship may be up to five years and may be renewed. A stipend funded from college resources will accompany this professorship.

Elizabeth A. Armstrong received her Doctorate from the University of California, Berkeley in 1998. She began her academic career as an assistant professor of sociology at Indiana University (2000-2007) and was promoted to associate professor in 2007. Professor Armstrong joined the faculty at Michigan as an associate professor of sociology and organizational studies (2009-2014) and was promoted to professor, with tenure, in 2014. She was a fellow in the Center for Advanced Study in the Behavioral Studies (CASBS) at Stanford University.

Professor Armstrong is one of the most influential sociologists of her generation. Her previous research on inequalities in higher education has been nationally recognized by scholars and the larger public alike, and her current project on university responses to sexual violence will be pathbreaking and agenda-setting. She is the leading sociologist studying gender, sexuality, and inequality in higher education. Her research projects are ambitious, often longitudinal, and involving the collection of an immense amount of data. This commitment to rigorous data collection and insightful, narratively sophisticated data analysis holds regardless of whether she is researching the intimate personal space of sexual relations or the public political realm of social movements. Her innovative research has pioneered multiple new lines of inquiry and impacted diverse research areas including gender and sexuality, social movements, cultural sociology, organizational studies, higher education, and social inequality.

Professor Armstrong's first series of publications were in the area of social movements. Her first book, <u>Forging Gay Identities</u> (2002, University of Chicago Press), is one of the best analyses of the emergence of an organizational field. This tour de force examines the origins of the gay identity movement in the U.S. and demonstrates how leaders of the gay pride movement developed an alternative network of organizations in many functional areas, but remained united in their commitment to the gay identities. It has been influential for its substantive contribution and for serving as a model for integrating organizational and cultural analysis in the study of movement. The book spawned a flurry of publications in the study of LGBT activism, and has become a standard citation in this line of research.

Professor Armstrong's next book, <u>Paying for the Party: How College Maintains Inequality</u> (2013, Harvard University Press), put her vividly on the public and sociological map. The book received the American Sociological Association (ASA) Distinguished Scholarly Book Award (2015), the highest distinction for a book by a sociologist. It received other prestigious awards, including the American Educational Research Association Postsecondary Education Outstanding Publication Award and rave reviews in major scholarly journals such as the *American Journal of Sociology*. The book was discussed in the U.S. Senate's Committee on Health, Education, Labor, and Pensions in the context of the current state of college education. Just this past month it was recognized in the *Chronicle of Higher Education* as one of the most influential books of the past 20 years in any field.

Professor Armstrong's current research (in collaboration with S. Levitsky) is on sexual assault and the political, legal, and cultural forces shaping university responses to sexual violence. The project is certain to be another tour de force explanation of how change does (or does not) happen in higher education and the implications of this for equality and democracy. Professor Armstrong's recent article that establishes the underpinnings of her project, "Silence, Power, and Inequality: An Intersectional Approach to Sexual Violence," (2018) is quickly becoming foundational for the field.

Altogether, Professor Armstrong's work has been highly visible and extremely impactful. She was awarded a competitive fellowship at the Radcliffe Institute for Advanced Study at Harvard, which is open to scholars, artists, and writers in all fields. She is currently a fellow at the Center for Advanced Study in the Behavioral Sciences as Stanford University. She also has been elected to the Sociological Research Association, an honorary organization. She has received funding from such competitive sources as the Spencer Foundation, the American Sociological Association, and the Social Science Research Council. Professors Armstrong and Levitsky received a substantial grant from the National Science Foundation to begin their investigation into higher education's response to the changing social, cultural, political, and legal landscape around sexual violence.

These extremely impressive research accomplishments have not stood in the way of Professor Armstrong's excellence in mentoring, teaching, and service at the university. One of her students won the American Sociological Association 2014 Best Dissertation Award and the Proquest 2013 Distinguished Dissertation Award. The student is now a rising star in the field. Similarly, at the undergraduate level, Professor Armstrong has mentored a number of honors students and for the past couple of years she and Professor Levitsky have together provided research opportunities for nearly 100 undergraduates.

We are very pleased to recommend the appointment of Elizabeth A. Armstrong as the Sherry B. Ortner Collegiate Professor of Sociology, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024

Recommended by:

Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies, College of Literature, Science, and the Arts

Recommendation endorsed by:

30 Martin A. Philbert

Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to a Distinguished University Professorship
NAME:	John Z. Ayanian
CURRENT TITLES:	Alice Hamilton Collegiate Professor of Medicine, Professor of Internal Medicine, with tenure, Medical School, Professor of Health Management and Policy, without tenure, School of Public Health, and Professor of Public Policy, without tenure, Gerald R. Ford School of Public Policy
ADDITIONAL TITLE:	Alice Hamilton Distinguished University Professor of Medicine and Healthcare Policy
TERM:	Period of active service
EFFECTIVE DATE:	September 1, 2019

We are pleased to recommend the appointment of John Z. Ayanian as the Alice Hamilton Distinguished University Professor of Medicine and Healthcare Policy, effective September 1, 2019.

The first Distinguished University Professorships were created in 1947 by the Board of Regents to recognize members of the faculty for exceptional achievement and reputation in their appointive fields of scholarly interest and for their superior teaching skills. Each professorship is named in honor of an eminent individual preferably one associated with the university in the scholar's same general field of interest. An appointment to a Distinguished University Professorship continues to be one of the most prestigious honors conferred by the university upon a member of its faculty.

John Ayanian earned his A.B. degree in history and political science from Duke University in 1982. He earned his M.D. degree from the Harvard Medical School and his master of public policy degree from the Harvard Kennedy School of Government in 1987. He completed his residency and fellowship training in general internal medicine at Brigham and Women's Hospital and a post-doctoral fellowship in health services research at the Harvard School of Public Health. From 1992 through 2013, he served on the faculty of Harvard Medical School, rising to professor of medicine and professor of healthcare policy, with tenure, in 2007. He also served as a professor in health policy and management at the Harvard School of Public Health and director of the Harvard Fellowship in General Medicine and Primary Care. In 2012, Professor Ayanian joined the University of Michigan as the inaugural director of the Institute for Healthcare Policy and Innovation. In 2013, he was appointed as the Alice Hamilton Collegiate Professor of Medicine in the Medical School, professor of health management and policy in the School of Public Health, and professor of public policy in the Gerald R. Ford School of Public Policy. He is also a practicing physician in general internal medicine at the University of Michigan.

Professor Ayanian is one of the nation's leading health services researchers. His career-long focus on promoting health equity has had a profound impact on improving access to care and the quality of care, helping to reduce racial, ethnic, gender, and socioeconomic disparities in health care in the United States. He has published more than 300 frequently-cited articles in peer-reviewed journals, making pioneering research contributions on gender differences in the treatment of heart disease, racial disparities in access to kidney transplants, and the impact of insurance coverage on health outcomes. His research has demonstrated the clinical and policy rationale for expanding insurance coverage. He has served on editorial boards of leading journals and as an associate editor of the *New England Journal of Medicine*. As the founding director of the Institute for Healthcare Policy and Innovation, Professor Ayanian leads more than 600 Michigan faculty members from 14 schools and colleges, constituting the largest and most productive university-based organization in the field of health policy and health services research in the world.

His national research impact has been recognized by the highest honors in his field, including elections to the American Society of Clinical Investigation (2003), the Association of American Physicians (2009), and the National Academy of Medicine (2010). Professor Ayanian has twice been awarded the Best Published Research Paper of the Year by the Society of General Internal Medicine (2000, 2008), and in 2012, he received this organization's highest research honor – the John M. Eisenberg National Award for Career Achievement. In 2017, he received the Distinguished Investigator Award from AcademyHealth, the leading national organization for health services and health policy. In 2018, he was named a Master of the American College of Physicians.

Professor Ayanian has a distinguished record as mentor and adviser to junior faculty members, post-doctoral fellows, and medical and graduate students. He received the A. Clifford Barger Excellence in Mentoring Award from Harvard in 2005, and in 2018, UM medical students elected him to the Alpha Omega Alpha Honor Medical Society in recognition of his teaching excellence.

As he assumes the Distinguished University Professorship, Professor Ayanian wishes to be named the Alice Hamilton Distinguished University Professor of Medicine and Healthcare Policy.

Alice Hamilton (1969-1970) was an 1893 graduate of the University of Michigan Medical School. She then studied pathology and biology in Europe and completed post-graduate training at Johns Hopkins University. Through her studies of lead, mercury, and carbon monoxide poisoning among industrial workers, she pioneered research in industrial and occupational health. While on the faculty of the Women's Medical School at Northwestern University, she worked at Hull House and became an advocate for social justice and health equity. When appointed as an assistant professor of industrial medicine at the Harvard Medical School in 1919, she became the first woman appointed to the Harvard faculty in any field.

The appointment of John Ayanian as the Alice Hamilton Distinguished University Professor of Medicine and Healthcare Policy, effective September 1, 2019, recognizes his extensive and outstanding scholarly achievements, his commitment to excellence in education for his students, and his extensive contributions to the University of Michigan and beyond. We are delighted to make this recommendation.

RECOMMENDED BY:

Michael J. Solomon Dean, Horace H. Rackham Graduate School, Vice Provost for Academic Affairs and Chair, Advisory Committee on Distinguished University Professorships

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to an Unendowed Collegiate Professorship
NAME:	Gordon Belot
CURRENT TITLE:	Professor of Philosophy, with tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Lawrence Sklar Collegiate Professor of Philosophy, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

With the endorsement of the Executive Committee of the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Gordon Belot as the Lawrence Sklar Collegiate Professor of Philosophy, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

This professorship was established through the Provost Office and was originally named the John Rawls Collegiate Professorship in Philosophy and Women's Studies in July 2005. John Rawls was a faculty member at the University of Michigan in 1974. Lawrence Sklar was a professor in the Department of Philosophy from 1966 to 2016. He was appointed as the James B. and Grace J. Nelson Professor of Philosophy (1994-1995), as the William K. Frankena Collegiate Professor of Philosophy (1995-2002), and as the Carl G. Hempel and William K. Frankena Distinguished University Professor of Philosophy (2002-2016). Appointments to this professorship may be up to five years and may be renewed. A stipend funded from college resources will accompany this professorship.

Gordon Below received his Doctorate from the University of Pittsburgh in 1996. Following a one year appointment as a post-doctoral scholar (1996-1997), he began his academic career as an assistant professor of philosophy at Princeton University (1997-1999). He was appointed as an associate professor of philosophy at New York University (1999-2003) and as an associate professor of philosophy at the University of Pittsburgh (2004-2008), before he joined the faculty at Michigan in 2008 as a professor of philosophy.

Professor Belot ranks among the most distinguished philosophers of science working today. In addition to being a highly influential and creative researcher, Professor Belot is a fine teacher, an effective administrator, and a model departmental citizen. His accomplishments in all these areas easily place him at the level of distinction appropriate to holders of the collegiate professor title.

Professor Belot is among the top four or five philosophers of physics in the world. His book, <u>Geometric Possibility</u> (2011, Oxford University Press), won the coveted Lakatos Prize in 2014, the highest award a book in philosophy of science can receive. Unusual for a philosopher of science working in technical areas, Professor Belot regularly places papers in the top general interest philosophy journals with very low acceptance rates, such as *Mind* (< 6%), *Nous* (< 7%), *Philosophy and Phenomenological Research* (< 8%), and *Australasian Journal of Philosophy* (< 10%), as well as leading specialist journals such as *British Journal for the Philosophy of Science* (< 11%). Professor Belot's >1200 citations on Google Scholar and h-index of 21 are excellent numbers for someone in the small and rarified specialty of philosophy of physics. He is in international demand as a speaker, and has won fellowships from the National Science Foundation and the American Council of Learned Societies.

Before coming to University of Michigan in 2008, Professor Belot was best known for a cluster of papers on understanding the role of symmetry in interpreting physical theories, including "Understanding Electromagnetism" (1998 "hard to overestimate its impact on the field), "Geometry and Motion" (2000, "a powerful miniature paradigm shift"), "Representation of Time and Change in Mechanics" (2006, "vast and magisterial"), "Background Independence" (2011, a "gem;" "the big right idea"), "Quantum States for Primitive Ontologists" (2012, "mandatory reading"), "Rehabilitating Relationalism" (1999), and "Symmetry and Gauge Freedom" (2003). One of the reviewers characterizes this cluster as "still the gold standard in the field," and highlights the key feature of this and Professor Belot's other work that makes it so powerful: he grounds his philosophical arguments deeply in the actual practice of physics, through command of the details of physical theories, and in a way that actually helps physicists at the cutting edge sort through competing interpretations of their theories. It is extraordinarily difficult to pull this off. Much philosophical work in this field either floats above the details of physical theory in metaphysical abstraction, or bogs down in technical minutia without drawing clear and sharp philosophical conclusions. Taken together, these papers comprise a significant, highly influential body of research that places Professor Belot among the best philosophers working on inductive inference. There is no more important critic of the Bayesian orthodoxy working in philosophy today.

Professor Belot is a highly effective teacher. The Department of Philosophy loves his innovative and highly-rated first-year seminars, which introduce students to philosophy through science fiction stories and films. At the undergraduate level, he mainly teaches logic/formal reasoning and philosophy of science. Logic courses are a mainstay of our curriculum. They are required for several degree programs both inside and outside of philosophy. Many students take logic to fulfill the QR requirement although they are not comfortable with quantitative reasoning. Hence, we are pleased to note that students regularly commend Professor Belot for his willingness to meet students outside class, even in courses where GSIs teach discussion sections.

Professor Belot has performed important service for the profession, including serving on the Board of the Philosophy of Science Association, reviewing SSHRC and NSF grants, and serving on the editorial board of *Philosophy of Science*, the discipline's leading journal in this field. For the department, Professor Belot has held many important administrative roles, including faculty

recruitment, graduate admissions, and GSI training. He deserves special commendation for managing our successful graduate placement efforts for four years. As the philosophy job market got more and more challenging, particularly since the financial crisis, our graduate students continued to win coveted tenure track and post-doctoral positions with Professor Belot's expert and tireless assistance. Professor Belot also runs their lively philosophy of science reading group. He has organized high-profile conferences jointly with the Center for Theoretical Physics. From the chair's perspective, when the time to make administrative assignments arrives, Professor Belot sets the gold standard.

We are very pleased to recommend the appointment of Gordon Belot as the Lawrence Sklar Collegiate Professor of Philosophy, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

Recommended by:

Elizabeth R Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies, College of Literature, Science, and the Arts

Recommendation endorsed by:

13p

Marth A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to an Endowed Professorship
NAME:	Rodica Busui, M.D., Ph.D.
CURRENT TITLE:	Professor of Internal Medicine, with tenure, Medical School
ADDITIONAL TITLE:	Larry D. Soderquist Professor, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished Professor, the John G. Searle Professor, and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Rodica Busui, M.D., Ph.D. as the Larry D. Soderquist Professor, Medical School, effective September 1, 2019 through August 31, 2024.

The Larry D. Soderquist Professorship was established in July 2007 through the generosity of William and Delores Brehm, and serves as a memorial to Mr. Larry Soderquist, the late brother of Mrs. Brehm. This professorship is intended to support, advance and accelerate medical research related to type 1 diabetes. The appointment period is up to five years and may be renewed.

Rodica Busui received her B.S. degree in mathematics-physics from the College of Mathematics-Physics in Resita, Romania in 1981. She completed her M.D. degree in 1987 at the University of Timisoara School of Medicine in Romania. Dr. Busui completed her Ph.D. degree in 2001 also at that institution. She completed post-doctoral training in general medicine, and a residency in internal medicine, at the University Hospital in Timisoara. Dr. Busui also completed a research fellowship and clinical fellowship in internal medicine at the University of Michigan. She joined the faculty here in 2005 as an assistant professor in internal medicine. Dr. Busui rose through the ranks to a professor in 2015. She is the co-director of the Neuropathy Center and associate chair for clinical research for the Department of Internal Medicine at the University of Michigan.

Dr. Busui's research focuses on diabetes, which includes well-designed clinical trials and their implementations that translate observations from benchwork and epidemiological studies to testing novel therapies for preventing and curing diabetes and the chronic diabetes complications in patients with type 1 and type 2 diabetes. She has published more than 155 peer-reviewed articles, and is a member of six research journal editorial boards. Dr. Busui is an associate editor for *The Journal of Diabetes and Its Complications, Diabetes*, and *Current Diabetes Reports*.

Dr. Busui is a recognized expert in diabetes research. She is an outstanding teacher and mentor who is committed to the training of the next generation of scientists. Her field of study makes her an ideal candidate for this prestigious professorship. I am pleased, therefore, to recommend the appointment of Rodica Busui, M.D., Ph.D. as the Larry D. Soderquist Professor, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

1300 tin A. Philbert

Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Kenneth M. Cadigan
CURRENT TITLE:	Professor of Molecular, Cellular, and Developmental Biology, with tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Chair, Department of Molecular, Cellular, and Developmental Biology, College of Literature, Science, and the Arts
EFFECTIVE DATES:	July 1, 2019 through June 30, 2024

The dean and the Executive Committee of the College of Literature, Science, and the Arts are pleased to recommend the appointment of Kenneth M. Cadigan as chair, Department of Molecular, Cellular, and Developmental Biology, College of Literature, Science, and the Arts, effective July 1, 2010 through June 30, 2024.

Kenneth Cadigan received his doctorate in 1989 from Darmouth College. He began his career with appointments at the University of Basel as a post-doctoral fellow (1989-1993) and a post-doctoral fellow at Stanford University (1993-1998). He was appointed to the tenure track at Michigan in 1998, promoted to associate professor in 2004 and to professor in 2010. Professor Cadigan's research focuses on the control of gene expression, the process by which sets of genes are activated or repressed.

We are very pleased to recommend the appointment of Kenneth M. Cadigan as chair, Department of Molecular, Cellular, and Developmental Biology, College of Literature, Science, and the Arts, effective July 1, 2019 through June 30, 2024.

Recommended by:

Elizabeth R. Que, Interim Dean Professor of Women's Studies, Psychology and Afroamerican and African Studies College of Literature, Science, and the Arts

Recommendation endorsed by:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Cathleen M Connell
CURRENT TITLE:	Professor of Health Behavior and Health Education, with tenure, School of Public Health
ADDITIONAL TITLE:	Interim Chair, Department of Health Management and Policy, School of Public Health
EFFECTIVE DATE:	September 1, 2019

I am pleased to recommend the appointment of Cathleen M Connell as interim chair, Department of Health Management and Policy, School of Public Health, effective September 1, 2019 until a permanent department chair is appointed.

Cathleen Connell received the B.S. degree in psychology from Juniata College in Huntingdon, Pennsylvania in 1980, and the M.S. and Ph.D. degrees in human development and family studies from The Pennsylvania State University in 1983 and 1986, respectively. After completing a post-doctoral fellowship in cardiovascular risk reduction at Washington University in St. Louis, she began her academic career as an assistant professor in the Department of Health Behavior and Health Education in the School of Public Health at the University of Michigan in 1989. She rose through the ranks to become professor in 2003. Professor Connell has broad administrative experience in the School of Public Health, having served as the associate dean of academic affairs from 2001-2003, the senior associate dean of academic affairs from 2003-2004, the Department of Health Behavior and Health Education's associate chair in 2013 and chair from 2014-2016, and interim dean from 2017-2018. From 1992-2011, she served as the director of the Education and Information Transfer Core of the Michigan Alzheimer's Disease Research Center in the Department of Neurology at the UM Medical School. From 2005-2013, she was an associate director of the UM's Center for Managing Chronic Disease; in 2014 she served as the center's interim director.

Professor Connell's research focuses on the psychological and social context of health behavior and illness self-management from a lifespan developmental perspective. Her research interests include dementia family caregiving; knowledge and attitudes about dementia and dementia diagnosis among the general public; the role of art, creativity, and pets as sources of support for people with dementia; and strategies for scaling up evidence-based interventions for communitydwelling older adults. Professor Connell has published over 80 peer-reviewed articles and contributed eight book chapters. Her grant activity is extensive. Since joining the UM faculty, she has been the principal investigator for more than 24 research grants including an ongoing project funded by the National Institute on Aging to adapt and implement an evidence-based heart disease self-management program for older adults in Detroit. She has been a co-principal investigator on 17 additional research projects and has delivered over 100 presentations at conferences nationally and internationally.

Professor Connell has served as an invited reviewer for a number of government and private agencies both in the U.S. and abroad, including the National Institutes of Health, Alzheimer's Association, Centers for Disease Control, Administration on Aging, and the Singapore National Medical Research Council. Since joining the UM faculty, Professor Connell has covered a menu of eight required and elective courses to master's and doctoral students. She also offered courses in the School of Public Health's On-Job/On-Campus program to executive master's students. Her current courses focus on aging and health behavior and chronic illness interventions. Her service to the School of Public Health and the university at large has been extensive, ranging from serving as interim dean, department chair in the Department of Health Behavior and Health Education, chair or member of search, curriculum, admissions, and accreditation committees to being a member of the advisory board of the Google Faculty Learning Community, the Center for Research on Learning and Teaching and the MHealthy Advisory Committee. In addition, she has been a member of the Gerontological Society of America since 1986. Professor Connell has served on over 20 dissertation committees and as primary advisor to over 100 MPH students since joining the UM faculty.

I am pleased that Professor Connell has agreed to serve the School of Public Health as interim chair while we conduct a national search for the next department chair. She is a highly regarded scholar and educator with years of experience in academic administration. She has a distinguished record of service to the university and the community. I am confident that the department will maintain its momentum during this interim period. I enthusiastically recommend the appointment of Cathleen M Connell as interim chair, Department of Health Management and Policy, School of Public Health, effective September 1, 2019.

RECOMMENDED BY:

F. DuBois Bowman, Ph.D. Dean, School of Public Health

RECOMMENDATION ENDORSED BY:

1300

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to a Distinguished University Professorship
NAME:	Paul N. Courant
CURRENT TITLES:	Harold T. Shapiro Collegiate Professor of Public Policy, Arthur F. Thurnau Professor, Professor of Public Policy, with tenure, Gerald R. Ford School of Public Policy, Professor of Economics, with tenure, College of Literature, Science, and the Arts, and Professor of Information, without tenure, School of Information
ADDITIONAL TITLE:	Edward M. Gramlich Distinguished University Professor of Economics and Public Policy
TERM:	Period of active service
EFFECTIVE DATE:	September 1, 2019

We are pleased to recommend the appointment of Paul N. Courant as the Edward M. Gramlich Distinguished University Professor of Economics and Public Policy, effective September 1, 2019.

The first Distinguished University Professorships were created in 1947 by the Board of Regents to recognize members of the faculty for exceptional achievement and reputation in their appointive fields of scholarly interest and for their superior teaching skills. Each professorship is named in honor of an eminent individual preferably one associated with the university in the scholar's same general field of interest. An appointment to a Distinguished University Professorship continues to be one of the most prestigious honors conferred by the university upon a member of its faculty.

Paul Courant earned his B.A. in history from Swarthmore College and his M.S. (1973) and his Ph.D. (1974) in economics from Princeton University. In 1973, he was appointed as an assistant professor of economics and public policy at the University of Michigan. He was promoted to associate professor in 1978, and to professor in 1984. He was the chair of the Department of Economics and the director of the Institute of Public Policy Studies (now the Ford School), and in 1997, was appointed as the associate provost for academic and budgetary affairs. He served as the provost and executive vice president for academic affairs from 2002 to 2005. In 2007, he was appointed as the Harold T. Shapiro Collegiate Professor of Public Policy, and as the university librarian and dean of libraries. In 2017, he served as the interim provost and executive vice president for academic affairs. He was a Presidential Bicentennial Professor during the university's 2017 bicentennial.

Professor Courant is a leading policy economist whose research covers a broad range of topics. In six books and more than 70 papers, he has examined topics as diverse as tax policy, local economic development, gender differences in pay, housing, radon and public health, relationships between economic growth and environmental policy, and university budgeting systems. His scholarship includes fundamental contributions to understanding the causes and consequences of voter-approved tax and government spending limitations, and the impact on housing markets of discrimination against racial minorities. More recently, and with an eye to developing intellectual property policies that will work well in the digital age, his work has considered the economics of universities, the economics of libraries and

archives, and the effects of new information technologies and other disruptions on scholarship, scholarly publication, and academic libraries. He is currently working on projects designed to illuminate and evaluate the long-term effects of undergraduate education – with special emphasis on the liberal arts – on college students and the communities in which they live and work.

Professor Courant has made major contributions to the University of Michigan and to higher education nationally. He was a leader in designing the university's budgeting system, which provides a coherent, incentive-compatible, transparent, and bottom-up approach to academic budgeting and has become the standard against which academic budgeting systems are measured across the nation. Professor Courant was among the first to recognize how collaboration among university library collections could make use of digital technologies to profoundly benefit global research and scholarly communication. As provost and university librarian, he provided the vision and leadership for building a partnership with Google and other leading research universities to create a digital infrastructure for sharing library collections. The implementation of his vision has transformed the scholarly enterprise worldwide, leading to the creation of the Google Book Search corpus and the HathiTrust digital library, which enables scholars at affiliated institutions to locate every book in the digital collaborative repository. He was a founding board member of both the HathiTrust Digital Library and the Digital Public Library of America. He is a member of the Advisory Board of the Authors Alliance.

As he assumes the Distinguished University Professorship, Professor Courant wishes to be named the Edward M. Gramlich Distinguished University Professor of Economics and Public Policy.

Edward M. Gramlich was one of the leading policy economists in the world. After receiving his B.A. from Williams College in 1961 and his Ph.D. from Yale University in 1965, he held positions at the Federal Reserve Board, the Office of Economic Opportunity, and Cornell University before joining the University of Michigan in 1976. His work on fiscal federalism shaped the literature on fiscal relationships among levels of government, and he established the importance of local and state government fiscal policy to national economic performance. He was a member of the Board of Governors of the Federal Reserve before returning to Michigan where, over the course of his career, he chaired the Economics Department, was the dean of the Gerald R. Ford School of Public Policy, and served as the interim provost.

The appointment of Paul N. Courant as the Edward M. Gramlich Distinguished University Professor of Economics and Public Policy, effective September 1, 2019, recognizes his extensive and outstanding scholarly achievements, his commitment to excellence in education for his students, and his extensive contributions to the University of Michigan and beyond. We are delighted to make this recommendation.

RECOMMENDED BY:

Michael J. Solomon Dean, Horace H. Rackham Graduate School, Vice Provost for Academic Affairs and Chair, Advisory Committee on Distinguished University Professorships

RECOMMENDATION/ENDORSED BY:

Martin A. Philbert Provest and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Clare H. Croft
CURRENT TITLES:	Associate Professor of Music, with tenure, School of Music, Theatre & Dance, and Associate Professor of Women's studies, without tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Associate Professor of American Culture, with tenure, College of Literature, Science, and the Arts
EFFECTIVE DATES:	September 1, 2019

On the recommendation of the Executive Committees of the Department of American Culture and the College of Literature, Science, and the Arts, and with the endorsement of the School of Music, Theatre & Dance, we are pleased to recommend the additional appointment of Clare H. Croft as associate professor of American culture, with tenure, College of Literature, Science, and the Arts, effective September 1, 2019.

Clare Croft completed her Bachelor of Arts in American studies and dance at Goucher College in 2000 and her Master of Arts in performance studies from New York University in 2002. She holds a Doctorate in theatre history and criticism from the University of Texas at Austin, which she completed in 2010. Following a three-year post-doctoral fellowship in the Michigan Society of Fellows (2010-2013), Professor Croft was appointed as an assistant professor in the School of Music, Theatre & Dance (2013-2018) and promoted to associate professor, with tenure, in May 2018. She was jointly appointed in the Department of Women's Studies January 2019.

Professor Croft's research focuses on the intersection of dance and performance with gender and sexuality studies, particularly American dance and performance of the 20th and 21st centuries. Professor Croft's first book, <u>Dancers as Diplomats: American Choreography in Cultural Exchange</u> (2015, Oxford University Press), used feminist research methods to examine international dance tours sponsored by the US State Department in the early Cold War era and in the decade after the US 9/11. Her current project, <u>A Different Kind of Lady</u>, focuses on American dance critic and lesbian feminist activist, Jill Johnston. This project, which will eventually be a monograph as well as a series of performances, has received support in its early stages from the Institute for Humanities, a National Endowment for the Humanities Summer Stipend award, and a Faculty Seed Grant from the Institute for Research on Women and Gender.

Professor Croft's scholarship is groundbreaking and original and represents work that resonates with American culture, and she foregrounds questions of race, gender, sexuality, and embodiment. Professor Croft is an active scholar in American studies at the national level with a

super reputation in the field. She requested the shift into the Department of American Culture seeking a structural alignment to support her interdisciplinary scholarship and artistic work, which is situated at the intersection of dance studies and American studies.

We are very pleased to recommend the additional appointment of Clare H. Croft as associate professor of American culture, with tenure, College of Literature, Science, and the Arts, effective September 1, 2019.

RECOMMENDED BY:

Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies College of Literature, Science, and the Arts

David Gier Paul Boylan Collegiate Professor of Music and Dean, School of Music, Theatre & Dance

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Joint Appointment for a Faculty Member
NAME:	Matthew A. Davis, Ph.D.
CURRENT TITLE:	Associate Professor of Nursing, with tenure, School of Nursing
ADDITIONAL TITLE:	Associate Professor of Learning Health Sciences, without tenure, Medical School
EFFECTIVE DATE:	July 1, 2019

On the recommendation of Charles P. Friedman, Ph.D., the Josiah Macy Jr. Professor and Chair of the Department of Learning Health Sciences, and with the concurrence of the Executive Committee of the Medical School, we are pleased to recommend the joint appointment of Matthew A. Davis, Ph.D. as associate professor of learning health sciences, without tenure, Medical School, effective July 1, 2019.

Matthew A. Davis received his doctor of chiropractic care degree in 2004 at the New York Chiropractic College. He completed an M.P.H. degree in 2010, and a Ph.D. degree in quantitative biomedical sciences in 2014 at Dartmouth University. Dr. Davis was appointed as an instructor of health policy at that institution in 2010. He was appointed as an adjunct assistant professor of epidemiology and health policy at Dartmouth University from 2014-2018. In 2014, Dr. Davis joined the faculty at the University of Michigan as an assistant professor of nursing. In 2018, he was promoted to an associate professor, with tenure. He was also promoted to an adjunct associate professor of epidemiology and health policy at Dartmouth University in 2018.

Dr. Davis' research focuses on the computational analysis of large data sets related to health care services, risks and outcomes, in a variety of areas including opioid use and spine care. He has published 53 peer-reviewed articles, and is the principal investigator of an NIH R01 grant focused on health services research. Institutionally, he has served as the director of the School of Nursing Data Management Core since 2018, as a coordinator of a webinar series on national health data, on curriculum committees, and on the Institute for Healthcare Policy and Innovation's Data Hub. Nationally, Dr. Davis is a reviewer for eight journals, and has been an associate editor-in-chief for *Statistics, Regional Anesthesia and Pain Medicine*, since 2017. He has significant experience and successes related to the analysis of large clinical datasets, through the development of models using advanced computational techniques and will have the opportunity to explore areas of common interest and engage in research with the Department of Learning Health Sciences faculty through this joint appointment.

Dr. Davis' appointment will provide excellent potential for collaboration and synergy between the School the Nursing and the Medical School. We are pleased, therefore, to recommend the joint appointment of Matthew A. Davis, Ph.D. as associate professor of learning health sciences, without tenure, Medical School, effective June 1, 2019.

Recommended by:

Recommendation endorsed by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

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Provest and Executive Vice President For Academic Affairs

Patricia D. Hurn Dean and Professor School of Nursing

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Gregory E. Dowd
CURRENT TITLES:	Helen Hornbeck Tanner Collegiate Professor of American Culture and History, Professor of American Culture, with tenure, and Professor of History, with tenure, College of Literature, Science, and the Arts,
ADDITIONAL TITLE:	Interim chair, Department of American Culture, College of Literature, Science, and the Arts
EFFECTIVE DATES:	July 1, 2019 through June 30, 2020

The dean and the Executive Committee of the College of Literature, Science, and the Arts are pleased to recommend the appointment of Gregory E. Dowd as interim chair, Department of American Culture, College of Literature, Science, and the Arts, effective July 1, 2020 through June 30, 2020.

Gregory Dowd received his Bachelor of Arts from the University of Connecticut in 1978. He attended Princeton University where he completed his Master of Arts in 1982 and Doctorate in 1986. Professor Dowd began his instructional career at Princeton where he was appointed as a lecturer (1986-1987). He continued his career at the University of Notre Dame where he was appointed as an assistant professor in 1987 and promoted to associate professor, with tenure, in 1993. He also served there as the associate dean for undergraduate studies (2001-2002). Professor Dowd joined the faculty at the University of Michigan as a professor in 2002 and as the director of Native American Studies (2002-2005, 2006).

Professor Dowd is a scholar of the first rank, a bold and provocative thinker who is not afraid to take risks. Professor Dowd is a rigorous and successful teacher. He has made exceptional contributions to both undergraduate and graduate teaching: he invests enormous intellectual energy in his courses and demonstrates an impressive dedication to teaching even while serving in the most demanding of administrative positions.

We are very pleased to recommend the appointment of Gregory E. Dowd as the interim chair, Department of American Culture, College of Literature, Science, and the Arts, effective July 1, 2019 through June 30, 2020.

Recommended by:

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Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology and Afroamerican and African Studies College of Literature, Science, and the Arts

Recommendation endorsed by:

Martin/A. Tunlbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Leela M. P. Fernandes
CURRENT TITLES:	Glenda Dickerson Collegiate Professor of Women's Studies, Professor of Women's Studies, with tenure, and Professor of Political Science, without tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Professor of Sociology, without tenure, College of Literature, Science, and the Arts
EFFECTIVE DATE:	September 1, 2019

On the recommendation of the College of Literature, Science, and the Arts, and with the endorsements of the Department of Women's Studies, we are pleased to recommend the appointment of Leela M. P. Fernandes as professor of sociology, without tenure, College of Literature, Science, and the Arts effective September 1, 2019.

Leela Fernandes received her Doctorate from the University of Chicago in 1994. She began her teaching career as a visiting assistant professor at Oberlin College (1994-1995) before being appointed as an assistant professor at Rutgers University (1996-2001). Professor Fernandes worked through the ranks to professor in 2008. She joined our faculty as a professor in 2010 and was appointed as the Glenda Dickerson Collegiate Professor of Women's Studies in 2013.

Professor Fernandes' research has long engaged in sociological issues and debate. She is interested in deepening her connection with the Department of Sociology's scholarly community to further develop intellectual engagements with faculty and graduate students. She has been participating in the department's Social Theory workshop with graduate students and faculty in that subfield, and she has served as a launch committee member for one of their assistant professors. Her research on politics in India fills a gap in comparative and political sociology subfields. The department welcomes her continued engagement with the program through their graduate workshops, potential cross-listing of courses, and related activities.

Professor Fernandes' involvement with sociology students and faculty will benefit all involved. Her teaching draws on sociological scholarship and has focused on a broad and varied range of courses that have addressed gender in international/comparative contexts, race and gender in the United States and theories of feminism. This has included courses that have focused on theories of intersectionality, labor, development and globalization. Her interest in pursuing an additional appointment is based on the possibility of developing and deepening shared intellectual connections with students and faculty. We are very pleased to recommend the appointment of Leela M. P. Fernandes as professor of sociology, without tenure, College of Literature, Science, and the Arts effective September 1, 2019.

RECOMMENDED BY:

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Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies College of Literature, Science, and the Arts

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to an Endowed Professorship
NAME:	Daniel B. Forger
CURRENT TITLE:	Professor of Mathematics, with tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Robert W. and Lynn H. Browne Professor of Science, College of Literature, Science, and the Arts
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendations of the Executive Committees of the Department of Mathematics and the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Daniel B. Forger as the Robert W. and Lynn H. Browne Professor of Science, College of Literature, Science, and the Arts, effective September 1, 2019 through August 31, 2024.

The Robert W. and Lynn H. Browne Professorship in Science was established by the Regents in September 1993 as a result of a generous gift from Robert W. and Lyn H. Browne. Additional funding was provided by the Nikki Harris Endowed Challenge Fund. Appointments may be up to five years and may be renewed.

Daniel Forger completed his Doctorate in mathematics at New York University in 2003. Following a two-year Sloan Post-doctoral Fellowship in Computational Molecular Biology at NYU and a series of appointments as a research assistant or research associate, he was appointed to the tenure track at Michigan in the Department of Mathematics in 2005. Professor Forger was promoted to associate professor, with tenure, in 2009 and to professor in 2013. He has been a Michigan Institute for Data Science core faculty member since 2016.

Professor Forger lends outstanding strength to the Department of Mathematics in applications to the life sciences. A former chair of the department regards him as "the best mathematical biologist of his generation." A local quality assessment is his assignment to the President's Biosciences Initiative Coordinating Committee. Further evidence of the interest in his work as well as its quality is his level of funding, nearly \$5 million during his time at UM. This is easily the largest funding volume of any PI in the department.

Professor Forger is best-known for his work on circadian rhythms - especially - but not limited to - the waking-sleeping transition. His work is mathematically deep and biologically well motivated. For example, he has proven theorems on conditions for the synchronization of pulse-coupled oscillators. He has been able to find real biological applications and make progress. His work is published in *Nature Communications, Neuron, Journal of Computational Physics, Physical Review E*, and *PNAS*. In short, he is in the high-impact range of high-impact journals, and he crosses back and forth between mathematics and biology.

Much of Professor Forger's mathematical work examines this mechanism of daily (circadian) timekeeping, spanning from single molecules to human behavior, and his research involves

interdisciplinary collaborations with experimental groups which test his hypotheses. In 2017, the discovery of new genes associated with the generation of circadian rhythms won the Nobel Prize. Professor Forger's mathematical work assisted in the discovery of one of the genes used in timekeeping generation, and his associated research has demonstrated how many of these genes function, especially in relation to how these genes interact to tell time. For example, his mathematical work discovered the biochemical mechanism that explains why certain individuals with familial-advanced-sleep phase disorder wake up very early in the morning.

Professor Forger's work has branched out in new directions recently involving topics such as the cyclical nature of bipolar disorder, the patterns associated with music, and vision. He has published, for example, a new mathematical classification for subjects with bipolar disorder that gives a more precise prediction of the time course of the illness and is also better able to detect which individuals will attempt suicide. He has shown how the brain understands the complex, yet highly organized music of Bach. His work on the mathematics of music was featured at the SIAM (Society for Industrial and Applied Mathematics) Conference on the Life Sciences, arguably the top conference in the field of mathematical biology, in a series of four lectures and a public recital he gave, which garnered much attention. Moreover, with colleagues at the Kellogg Eye Center, Professor Forger presented the first clear pictures of what our subconscious mind can see without the use of rods or cones. In related research, he has also discovered mathematical methods that determine the optimal stimulus needed to excite neurons and has uncovered new pathways by which neurons communicate with one another through their depolarized states.

Professor Forger is passionate about education and he is an excellent teacher. He teaches two numerical methods classes and two different classes on mathematical biology. His teaching evaluations are very good, but the class that moves this part of his work up to a slam-dunk is his new interdisciplinary courses at UM - Math, Music, and the Brain wherein he incorporates his own performances of Bach in class for later student analysis. For his work in this course and other courses that he has developed, Professor Forger received a nomination and was selected as a finalist for the Provost's Teaching Innovation Prize.

Professor Forger's accomplishments in service work include organizing conferences for his field, serving on the President's Biosciences Initiative Coordinating Committee and outreach, for example, through the Wolverine Express.

We are very pleased to recommend the appointment of Daniel B. Forger as the Robert W. and Lynn H. Browne Professor of Science, College of Literature, Science, and the Arts, effective September 1, 2019 through August 31, 2024.

RECOMMENDED BY:

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Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies, College of Literature, Science, and the Arts

RECOMMENDATION ENDORSED BY:

Mertin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	John E. Foster
CURRENT TITLE:	Professor of Nuclear Engineering and Radiological Sciences, with tenure, College of Engineering
ADDITIONAL TITLE:	Professor of Aerospace Engineering, without tenure, College of Engineering
EFFECTIVE DATE:	September 1, 2019

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the additional appointment of John E. Foster as professor of aerospace engineering, without tenure, College of Engineering, effective September 1, 2019.

John Foster received his B.S. in physics from Jackson State University in 1991. He received his Ph.D. in applied physics from the University of Michigan in 1996. Following graduation, Professor Foster completed a post-doctoral fellowship at the University of Wisconsin. From 1998 to 2006, he was with the NASA Glenn Research Center as a senior scientist. In 2006, Professor Foster joined the University of Michigan faculty as an associate professor. He was promoted to professor in 2015.

Professor Foster's research efforts are aimed at understanding basic plasma science problems and applying plasma science to technological problems. His work is focused on space and the environment. He carries out research on various plasma sources for space propulsion with particular emphasis on ion thrusters. His group also collaborates with NASA on communications black out mitigation and sonic boom suppression using plasmas. Additionally, he has a significant effort in plasma based water purification. While this research addresses water treatment here on earth, it can be equally applied to water recycling systems in space as well. One goal of his group is to develop a plasma based life support system which includes water, air and food. More recently, they have been funded to develop a gas core nuclear thermal rocket for space flight. The goal is to continue with this effort. The gas core rocket, if realized, can be a game changer since it combines both high specific impulse with high thrust.

With this additional appointment, Professor Foster is ideally suited to assist the Department of Aerospace Engineering by his active involvement with research and students. I am pleased to recommend the additional appointment of John E. Foster as professor of aerospace engineering, without tenure, College of Engineering, effective September 1, 2019.

RECOMMENDED BY:

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Alec D. Gallimore, Ph.D. Robert J. Vlasic Dean of Engineering College of Engineering

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Anita L. Gonzalez
CURRENT TITLE:	Interim Chair, Department of Dance, and Professor of Theatre and Drama, with tenure, Department of Theatre and Drama, School of Music, Theatre & Dance
RECOMMENDED TITLES:	Associate Dean for Faculty Affairs, Chair, Department of Dance, and Professor of Theatre and Drama, with tenure, Department of Theatre and Drama, School of Music, Theatre & Dance
EFFECTIVE DATES:	July 1, 2019 through June 30, 2022

With the approval of the School of Music, Theatre & Dance Executive Committee, we are pleased to recommend the appointment of Anita L. Gonzalez as associate dean for faculty affairs, and chair, Department of Dance, School of Music, Theatre & Dance, effective July 1, 2019 through June 30, 2022.

Professor Gonzalez's academic career has included appointments at the University of Wisconsin-Madison as an instructor, Beloit College as a visiting scholar, Connecticut College as an assistant professor, and as an assistant professor at Florida State University. In 2004, she joined the faculty at the State University of New York - New Paltz as an assistant professor of theatre, and was promoted to associate professor in 2007, and to professor (with tenure) and provost fellow in 2012. In 2013, Professor Gonzalez joined the University of Michigan as professor of theatre and drama, with tenure.

Professor Gonzalez is a respected and accomplished scholar of dance and theatre performance studies with three books to her credit (published by Duke University Press, University of Texas Press, and University Press of America), as well as numerous book chapters, articles, and book reviews. Professor Gonzalez also has a distinguished career as a choreographer, director, and performer. Her work has been commissioned and performed by Ballet Hispanico, Lincoln Center Out-of-Doors, and the Tribeca Performing Arts Center. As a member of the celebrated dance company Urban Bush Women, she performed at prestigious venues worldwide, including the Brooklyn Academy of Music, Jacob's Pillow, and Dance Umbrella (London). Professor Gonzalez is a three-time recipient of the Fulbright Senior Scholar Specialist Award, and has taught and conducted research in Guatemala, Honduras, and Mexico. Her work has been funded by The National Endowment for the Arts, the National Endowment for the Humanities, the New York Foundation for the Arts, the Rockefeller Foundation, and the Mid Atlantic Arts Association. Most recently, Professor Gonzalez was awarded an Institute for Humanities Fellowship for 2017-18 from the University of Michigan.

Professor Gonzalez's experience as an administrator and credibility as a scholar and performer will be beneficial as she assumes general responsibility for faculty affairs in the school, including mentoring faculty regarding research and professional activities, management of policies and resources relative to faculty development, and conflict resolution. Additional responsibilities will include oversight and development of the school's global engagement and interdisciplinary initiatives. Professor Gonzalez will also assist with the school's promotion and tenure process, and serve as an ex officio member of the school's executive committee.

Serving as interim chair of the Department of Dance for the past year, Professor Gonzalez has provided an exceptional level of leadership, and received strong departmental support. She has been successful in leading a reappraisal of the department's course offerings, programs and practices so that they align with national and international trends in the profession, and thus prepare the department for its upcoming re-accreditation review. Her continued service in this role will be a critical component of the department's preparation for the move to the new dance building in winter 2020. In order to her ensure her continued success as the chair of the Department of Dance while also managing the administrative duties and responsibilities associated with her associate dean position, we will appoint an associate chair to assist with the day-to-day operations of the Department of Dance.

With the support of the school's Executive Committee, we are pleased to recommend the appointment of Anita L. Gonzalez as associate dean for faculty affairs, and chair, Department of Dance, School of Music, Theatre & Dance, effective July 1, 2019 through June 30, 2022.

RECOMMENDED BY:

David Gier Paul Boylan Collegiate Professor of Music and Dean, School of Music, Theatre & Dance

RECOMMENDATION ENDORSED BY:

Martin A. Philbert Provostand Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to a Collegiate Professorship
NAME:	Joel D. Howell, M.D., Ph.D.
CURRENT TITLES:	Victor Vaughan Collegiate Professor of the History of Medicine, Professor of Internal Medicine, with tenure, Medical School, Professor of Health Management and Policy, without tenure, School of Public Health, and Professor of History, without tenure, College of Literature, Science, and the Arts
RECOMMENDED TITLES:	Elizabeth Farrand Collegiate Professor of Medical History, Professor of Internal Medicine, with tenure, Medical School, Professor of Health Management and Policy, without tenure, School of Public Health, and Professor of History, without tenure, College of Literature, Science, and the Arts
EFFECTIVE DATES:	July 1, 2019 through August 31, 2021

With the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Joel D. Howell, M.D., Ph.D. as the Elizabeth Farrand Collegiate Professor of Medical History, Medical School, effective July 1, 2019 through August 31, 2021.

The Victor Vaughan Collegiate Professorship in the History of Medicine was established in September 2001 and was renamed as the Elizabeth Farrand Collegiate Professorship in Medical History in June 2019 and is funded through Medical School resources. The appointment period is up to five years and may be renewed.

Dr. Howell joined the faculty at the University of Michigan in 1984 as an instructor and rose through the ranks to a professor in 1997. He directed the Robert Wood Johnson Clinical Scholar program from 1993-2007, and is the senior associate director currently. He is the director of the Program in Society and Medicine and is the associate chair of the Department of History. Dr. Howell is a very active teacher for undergraduate and graduate students, and serves on dissertation committees for Ph.D. candidates. He serves on institutional and national committees, and is a volunteer for the Shelter Association of Ann Arbor Health Clinic.

Dr. Howell's research focuses on American medicine's fascination with science and technology, which includes a focus on health policy and an analysis of factors that have both contributed to and slowed the diffusion of medical technology. He has published over 70 peer-reviewed articles, and has authored four books. Dr. Howell is a highly sought-after speaker with more than 200 presentations to his credit.

Dr. Howell is a valuable contributor to the Medical School and the University of Michigan. He has established a reputation as a preeminent medical historian. I am very pleased, therefore, to recommend the appointment of Joel D. Howell, M.D., Ph.D. as the Elizabeth Farrand Collegiate Professor of Medical History, Medical School, effective July 1, 2019 through August 31, 2021.

Recommended by:

Recommendation endorsed by:

Marschall S. Runge, M.D., Ph.D.

Executive Vice President for Medical Affairs Dean, Medical School

F. Dubois Bowman, Ph. D. Dean, School of Public Health

Elizabeth Rocole, Interim Dean Professor of Women's Studies, Psychology and Afroamerican and African Studies College of Literature, Science, and the Arts

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Martin A. Philbert Provest and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment to a Distinguished University Professorship
NAME:	Judith T. Irvine
CURRENT TITLES:	Edward Sapir Collegiate Professor of Linguistic Anthropology, and Professor of Anthropology, with tenure, College of Literature, Science, and the Arts
RECOMMENDED TITLES:	Edward Sapir Distinguished University Professor of Linguistic Anthropology, and Professor of Anthropology, with tenure, College of Literature, Science, and the Arts
TERM:	Period of active service
EFFECTIVE DATE:	September 1, 2019

We are pleased to recommend the appointment of Judith T. Irvine as the Edward Sapir Distinguished University Professor of Linguistic Anthropology, effective September 1, 2019.

The first Distinguished University Professorships were created in 1947 by the Board of Regents to recognize members of the faculty for exceptional achievement and reputation in their appointive fields of scholarly interest and for their superior teaching skills. Each professorship is named in honor of an eminent individual—preferably one associated with the university—in the scholar's same general field of interest. An appointment to a Distinguished University Professorship continues to be one of the most prestigious honors conferred by the university upon a member of its faculty.

Judith (Temkin) Irvine earned her B.A. in anthropology at Radcliffe College, Harvard University (1966) and her Ph.D. in anthropology from the University of Pennsylvania (1973). From 1972, she served on the faculty at Brandeis University, rising to professor of anthropology in 1992. She joined the University of Michigan in 1999 as a professor of anthropology. She was appointed the Edward Sapir Collegiate Professor of Anthropology in 2006, and served as the chair of the Department of Anthropology from 2006 through 2009.

Professor Irvine is an anthropologist recognized for her seminal work on language and communication in social, cultural, and historical contexts, especially in sub-Saharan Africa. With eight books and nearly 80 frequently-cited articles published in leading journals, she is among the most distinguished anthropological linguists in the world today. Her influential studies have transformed understandings of the relationship between language and other social forms, showing how linguistic practices both shape and reflect social hierarchy, inequality, and ideology. In her long-term research with Wolof (Senegal) and, more recently, Zulu (South Africa) communities, she positions deeply empirical ethnographic fieldwork against theoretical frameworks to derive powerful insights into the underlying formative relationships between linguistic practices and social identity, institutions, communities, and ideologies. An innovative and widely influential scholar, many of her works have become part of the canon of anthropology and linguistics. A forthcoming book, which uses ethnographic and historical material, concerns ideologies of language and the making—or erasing—of social difference, and promises to have a profound impact not only in anthropology and linguistics but in the social sciences more generally.

Another major project focuses on the history of Africanist linguistics and anthropology, particularly during the early colonial era.

Professor Irvine's scholarly contributions have earned her widespread recognition and many honors. Her research has been supported by many grants and fellowships, including a John Simon Guggenheim Foundation Fellowship, a resident fellowship at the Rockefeller Study Center in Bellagio, Italy, and a fellowship from the National Endowment for the Humanities. She has been invited as a visiting scholar to the Australian National University, Duke University, the University of Cape Town, the University of Chicago, and the University of Texas. She was elected president of the Society for Linguistic Anthropology, a section of the American Anthropological Association, and served as the editor of the *Journal of Linguistic Anthropology*. She has also served on numerous editorial boards in linguistics and anthropology. She is an elected member of the American Academy of Arts and Sciences (2006), and the National Academy of Sciences (2016).

As a teacher and mentor of graduate students, Professor Irvine is exceptional. The undergraduate courses she teaches on language and linguistic anthropology receive the highest praise from students. She has chaired the dissertation committees of more than 30 graduate students, many of whom are now researchers and faculty members in universities around the world.

As she assumes the Distinguished University Professorship, Professor Irvine wishes to be named the Edward Sapir Distinguished University Professor of Linguistic Anthropology.

Edward Sapir (1884-1939) was one of the most important figures in 20th century anthropology and linguistics. He earned his B.A. (1904) and M.A. (1905) in German philology, and his Ph.D. (1909) in anthropology at Columbia University, where he worked on Native American languages in the Pacific Northwest under the direction of Franz Boas, a pioneering scholar in American anthropology. He made foundational contributions to linguistic and cultural theory, linguistic analysis, ethnology, and psychology. He was the president of the American Anthropological Association and at the time of his death was on the faculty of Yale University. Professor Irvine has edited Edward Sapir's collected works and reconstructed his unpublished lectures on culture, editing these for a volume that represents a founding theoretical document in anthropology.

The appointment of Judith T. Irvine as the Edward Sapir Distinguished University Professor of Linguistic Anthropology, effective September 1, 2019, recognizes her extensive and outstanding scholarly achievements, her commitment to excellence in education for her students, and her extensive contributions to the University of Michigan and beyond. We are delighted to make this recommendation.

RECOMMENDED BY:

Michael J. Kilomon Dean, Horace H. Rackham Graduate School, Vice Provost for Academic Affairs and Chair, Advisory Committee on Distinguished University Professorships

RECOMMENDATION ENDORSED BY:

Martin Al Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Amy M. Kilbourne, Ph.D.
CURRENT TITLE:	Professor of Psychiatry, with tenure, Medical School
ADDITIONAL TITLE:	Professor of Learning Health Sciences, without tenure, Medical School
EFFECTIVE DATE:	July 1, 2019

On the recommendation of Charles P. Friedman, Ph.D., the Josiah Macy, Jr. Professor and Chair of the Department of Learning Health Sciences, and with the concurrence of the Executive Committee, we are pleased to recommend the additional appointment of Amy M. Kilbourne, Ph.D. as professor of learning health sciences, without tenure, Medical School, effective July 1, 2019.

Amy Kilbourne received her Ph.D. degree in 1999 from the University of California, Los Angeles. She was appointed as an assistant professor at the University of Pittsburgh in 1999, and in 2007, was appointed as an associate professor at the University of Michigan. Dr. Kilbourne was promoted to a professor in 2013. She also holds an appointment as the director of the Veterans Administration Quality Enhancement Research Initiative, as the associate director of the University of Michigan Comprehensive Depression Center and as the director of the Michigan Mental Health Integration Partnership between the University of Michigan and the State of Michigan Medicaid Match funding program for integrated behavioral and physical health care.

Dr. Kilbourne is a noted implementation scientist in the field of mental health and organizational change. She will bring a new and important focus on mental health issues to the faculty in the Department of Learning Health Sciences and lay the groundwork for important new collaborations. She is well-known for her expertise on innovative study design, an area essential to the developing skills of students.

Dr. Kilbourne will have the opportunity to explore areas of common interest and engage in research with faculty in the Department of Learning Health Sciences. I am pleased, therefore, to recommend the additional appointment of Amy M. Kilbourne, Ph.D. as professor of learning health sciences, without tenure, Medical School, effective July 1, 2019.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to an Unendowed Collegiate Professorship
NAME:	Aaron A. King
CURRENT TITLE:	Professor of Ecology and Evolutionary Biology, with tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Nelson G. Hairston Collegiate Professor of Ecology and Evolutionary Biology and Complex Systems, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

With the endorsement of the Executive Committee of the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Aaron A. King as the Nelson G. Hairston Collegiate Professor of Ecology and Evolutionary Biology and Complex Systems, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

This professorship was established through the Provost Office and was originally named the Margaret Davis Collegiate Professorship in Ecology and Evolutionary Biology in May 2002. Margaret Davis was a faculty member and research associate at the University of Michigan from 1960 to 1973. Nelson G. Hairston was a professor of zoology from 1948 until his retirement in 1975. He was appointed as the director of the Museum of Zoology in 1967 and he continued in that role until his retirement. Appointments to this professorship may be up to five years and may be renewed. A stipend funded from college resources will accompany this professorship.

Aaron King received his Doctorate from the University of Arizona in 1999. Following post-doctoral appointments as a research associate at the University of Arizona (1999-2000) and as a National Science Foundation research fellow at the University of California, Davis (2000-2002), Professor King joined the tenure track at the University of Tennessee as an assistant professor of ecology and evolutionary biology (2002-2005) and research assistant professor of mathematics (2004-2005). Professor King joined the faculty at Michigan accepting tenure-track appointments as an assistant professor of ecology and evolutionary biology (EEB) and as an assistant professor of mathematics (2005-2011). He was also appointed as a primary faculty member in the Center for the Study of Complex Systems (2005-present). He was promoted to professor in EEB and in mathematics (2016).

It has been clear for some years that Professor King is a superb scholar, as is evident from his impressive publication and funding record in theoretical and mathematical ecology and from his 2013 election as a fellow of the American Association for the Advancement of Science (AAAS). This is the world's largest multidisciplinary scientific society and AAAS Fellows are members "whose efforts on behalf of the advancement of science or its applications are scientifically or

socially distinguished."

Professor King's scholarly contributions include the creation of powerful new statistical tools that enable a better understanding of complex ecological dynamics. They also include his successful application of these tools to yield important new insights into the disease ecology of major human pathogens, including poliovirus, pertussis bacteria, and the Ebola virus. His background is primarily in mathematics rather than in biology, an academic profile that differs from most of his colleagues in the Department of Ecology and Evolutionary Biology. This gives him a distinctive perspective on the inherent complexity of ecological systems that are in effect highly diverse networks of interacting individuals and species that are impacted by diverse biotic and abiotic drivers over large spatial and temporal scales. For empiricists, that complexity undermines the utility of controlled experimentation and renders data collection difficult. Given these constraints, Professor King recognized that scientific progress in ecology depends, to a significant degree, on the most efficient use of available data and that mathematical models of ecological processes have great utility in the context of causal inference.

In his research, Professor King has focused on likelihood-based inferential approaches due to their theoretically maximal efficiency. In collaboration with Edward Ionides (UM Statistics), he has developed and implemented a novel parameter estimation algorithm built on the "particle filter" (a sequential Monte Carlo likelihood computation method applicable to a broad class of hidden Markov models), counter-intuitively augmenting stochastic noise to smooth the likelihood surface and to facilitate efficient maximization of the likelihood. The groundbreaking methodology that they have developed, called *iterated filtering*, is a sophisticated procedure that allows efficient maximization of likelihood surfaces for estimating parameters and also the testing of multiple working hypotheses.

Professor King and his team have made great inroads in understanding the resurgence of pertussis (published in *Science*). With his colleague Pejman Rohani (at the University of Georgia), he received a NIH RO1 grant to study the ecological, evolutionary and immunological forces underlying pertussis transmission, using long time series records on pertussis incidence in the U.S. and abroad. They discovered a variety of signals in the data by employing mechanistic models and sophisticated statistical techniques, including responses to mass vaccination campaigns, evidence of a herd immunity effect, and the surprising and counterintuitive result that a successful vaccination campaign might very well lay the groundwork for later outbreaks through the depletion of natural immunized individuals.

Recently, Professor King has maintained high quality work and steady scientific output, with multiple publications in major journals, including *PLoS-Biology*, *Proceedings of the Royal Society*, and particularly *PNAS* (six publications in 2011-2016). He also leads the UM contingent in the NIH program "Modeling Infectious Disease Agent Systems" (MIDAS) center of excellence. In this program, he leads a team investigating the transmission ecology of dengue using serotype-specific data. His MIDAS group is also developing methods for the analysis of high-dimensional spatio-temporal data (focused on polio) and studying the integration of genetic data with mechanistic dynamic models (focused on HIV).

Professor King is highly regarded in his field of research. His published work has received >4K citations and an h-index of 32. His international reputation is clear from the invitations that he receives to speak overseas, including recent lectures in the Philippines, Mexico, Brazil, Canada, France and the UK. Letters obtained from leading colleagues emphasize his high standing as both a statistician and an ecologist, including high praise for his collaborative style, perceptive analytical

insights, and development of statistical tools specific to the problem at hand.

Professor King's primary contributions in teaching at Michigan have focused on four courses; Mathematics of Life (Biology 202), Mathematical Ecology (EEB/MATH 466), Model-based Statistical Inference in Ecology (EEB 480), and General Ecology (BIO/ENVIRON 281). The first three of these courses rely on Professor King's substantial skills in mathematics and statistics to provide undergraduate and/or graduate students with exposure to quantitative reasoning and methods. The fourth course, General Ecology, is a core requirement for EEB and PitE majors, and is central to the teaching mission of EEB. Professor King has approached each of these teaching opportunities with diligence, enthusiasm, and substantial preparation. In biology, there are often significant pedagogical challenges involved in teaching quantitative methods to students who are sometimes reluctant to embrace mathematical and statistical approaches. Professor King has worked hard to overcome these challenges by engaging students with problems that are relevant to their own lives or experiences. Beyond his classroom teaching, Professor King has mentored nine post-doctoral scholars, eleven graduate students, and four undergraduate research projects. He has served on the committees of an additional 30 graduate students across diverse units. Beyond the walls of the University of Michigan, Professor King has taught fourteen short courses and workshops on mathematical and statistical methods, five of them in Brazil, Italy, and Tanzania.

Because of his world-class scientific reputation, Professor King is in high demand for editorial and reviewing service functions. He has served as an associate editor for two top journals in his field and as a reviewer for a remarkable number of scientific outlets. His substantial reviewing obligations have also included grant proposal reviews for the National Institutes of Health and National Science Foundation. Finally, Professor King's service to his scientific community also includes developing and maintaining five software packages that are used by a wide range of researchers.

We are very pleased to recommend the appointment of Aaron A. King as the Nelson G. Hairston Collegiate Professor of Ecology and Evolutionary Biology and Complex Systems, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

Recommended by:

Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies, College of Literature, Science, and the Arts

Recommendation endorsed by:

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to a Research Professorship
NAME:	Jason S. Knight, M.D., Ph.D.
CURRENT TITLE:	Associate Professor of Internal Medicine, with tenure, Medical School
ADDITIONAL TITLE:	Marvin and Betty Danto Research Professor of Connective Tissue Research, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Jason S. Knight, M.D., Ph.D. as the Marvin and Betty Danto Research Professor of Connective Tissue Research, Medical School, effective September 1, 2019 through August 31, 2024.

The Marvin and Betty Danto Research Professorship in Connective Tissue Research was established in April 2006 through a generous gift from the Marvin I. and Betty J. Danto Foundation. This professorship will support research efforts in scleroderma and related conditions. The appointment period is up to five years and may be renewed.

Jason S. Knight received his B.S. degree in biochemistry from Indiana University in 1999. He completed his Ph.D. degree in cellular and molecular biology in 2005 and his M.D. degree in 2007 at the University of Michigan. Dr. Knight completed a residency in internal medicine and a fellowship in rheumatology also at the University of Michigan, and was subsequently appointed as a clinical lecturer in internal medicine in 2012. Dr. Knight rose through the ranks to an associate professor in 2019.

Dr. Knight's research expertise is in the area of antiphospholipid syndrome. Through his research he has revealed that neutrophil extracellular traps play in the pathogenesis of antiphospholipid syndrome. He has become a nationally and internationally known contributor and thought leader in this area. He has been funded through the NIH, the Michigan Diabetes Research Center and several foundations. Dr. Knight has published 57 peer-reviewed articles, and has received numerous awards, including the Thomas D. Palella Award for Excellence in Teaching and the William D. Robinson Award from the Division of Rheumatology.

Dr. Knight is a distinguished faculty member who is a leader and expert in the area of antiphospholipid syndrome. He is an outstanding teacher, mentor and clinician. I am pleased, therefore to recommend the appointment of Jason S. Knight, M.D., Ph.D. as the Marvin and Betty Danto Research Professor of Connective Tissue Research, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Recommendation endorsed by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Martin A. Philbert

Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to a Distinguished University Professorship
NAME:	Earl Lewis
CURRENT TITLES:	Professor of History, and Professor of Afroamerican and African Studies, with tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Thomas C. Holt Distinguished University Professor of History, Afroamerican and African Studies, and Public Policy
TERM:	Period of active service
EFFECTIVE DATE:	September 1, 2019

We are pleased to recommend the appointment of Earl Lewis as the Thomas C. Holt Distinguished University Professor of History, Afroamerican and African Studies, and Public Policy, effective September 1, 2019.

The first Distinguished University Professorships were created in 1947 by the Board of Regents to recognize members of the faculty for exceptional achievement and reputation in their appointive fields of scholarly interest and for their superior teaching skills. Each professorship is named in honor of an eminent individual preferably one associated with the university—in the scholar's same general field of interest. An appointment to a Distinguished University Professorship continues to be one of the most prestigious honors conferred by the university upon a member of its faculty.

Earl Lewis earned his B.A. degree from Concordia College in 1978, and his M.A. (1981) and Ph.D. (1984) in history from the University of Minnesota. He was appointed as an assistant professor of Afro-American studies at the University of California, Berkeley in 1984. In 1989, he joined the University of Michigan as an associate professor of history and Afroamerican studies, and was promoted to professor in 1995. He was appointed as the senior associate dean at the Rackham School of Graduate Studies in 1996, and in 1998, he became the dean and vice provost of academic affairs—graduate studies. In 2003, he was appointed as the Elsa Barkley Brown and Robin D. G. Kelley Collegiate Professor of History and African American and African Studies. In 2004, he became the provost and executive vice president for academic affairs at Emory University, and in 2013, he was appointed as the president of The Andrew W. Mellon Foundation. He returned to the University of Michigan in 2018 as a professor of history and Afroamerican studies, and as the director of the Center for Social Solutions in the College of Literature, Science, and the Arts.

Professor Lewis is among the most widely respected historians and a national leader in higher education. His first book, which examined race, class and power in Norfolk, Virginia, is a classic study that set a new standard for social history, by opening new perspectives on the interactions of power, economic structure, racial ideologies, and community development in the American urban experience. His subsequent work brought together scholars from different contexts and perspectives to define and build the field of African American urban history in the 20th century, and to examine national discourses on class, race, gender, and the complex functioning of the color lines during the 1920's. Professor Lewis has also written major fieldshaping journal articles that have influenced a generation of scholars in American and African American history. In 2018, he was invited to give Harvard University's annual Nathan I. Huggins Lectures on his recent research about mental health and mental illness in black communities following the Civil War and during the decades-long Jim Crow era. In recognition of his contributions as a scholar and academic leader, his senior peers selected him as president of the Organization of American Historians. Professor Lewis' record as undergraduate teacher, and mentor and adviser to graduate students and junior faculty members is equally distinguished. He has served on 37 dissertation committees, and his former students hold positions at leading universities and colleges across the country-and world.

Professor Lewis is one of the most influential and sought-after education leaders in the nation, recognized for his clear strategic thinking about critical and complex problems and for his capacity for working inclusively with many constituencies. As provost of Emory, he helped make the university one of the foremost centers for digital humanities scholarship. As president of the Mellow Foundation, he oversaw the awarding of more than \$1.2 billion in grants and implemented the foundation's first strategic plan. Professor Lewis also has been a leading voice on some of the most pressing issues and debates in higher education, contributing public commentary in the national press to give clarity to complex questions. He serves as a member of numerous professional, civic, and foundation boards and commissions. Professor Lewis has received many honors in recognition of his accomplishments. He is an elected fellow of the American Academy of Arts and Sciences (2008) and an elected member of the Society of American Historians (2017) and the Council on Foreign Relations (2013). He has received 11 honorary degrees and been invited to give eight commencement addresses.

As he assumes the Distinguished University Professorship, Professor Lewis wishes to be named the Thomas C. Holt Distinguished University Professor of History, Afroamerican and African Studies, and Public Policy.

Thomas C. Holt is professor of American and African American history at the University of Chicago and among the leading social historians of his generation. He received his Ph.D. in history from Yale University (1973) and taught at the University of Michigan from 1979 to 1988. He has earned many awards and honors for his path-breaking work on the histories of people in the African diaspora of the Caribbean and the United States, including election to the American Philosophical Society, the American Academy of Arts and Sciences, and the presidency of the American Historical Association. He is also a recipient of a John D. and Catherine T. MacArthur Fellowship.

The appointment of Earl Lewis as the Thomas C. Holt Distinguished University Professor of History, Afroamerican and African Studies, and Public Policy, effective September 1, 2019, recognizes his extensive and outstanding scholarly achievements, his commitment to excellence in education for his students, and his extensive contributions to the University of Michigan and beyond. We are delighted to make this recommendation.

RECOMMENDED BY:

Michael J. Solon Dean, Horace H.-Graduate School, Vice Provost for Academic Affairs and Chair, Advisory Committee on Distinguished University Professorships

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provest and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to a Distinguished University Professorship
NAME:	Anna Suk-Fong Lok
CURRENT TITLES:	Alice Lohrman Andrews Research Professor of Hepatology, and Professor of Internal Medicine, with tenure, Medical School
ADDITIONAL TITLE:	Dame Sheila Sherlock Distinguished University Professor of Hepatology and Internal Medicine
TERM:	Period of active service
EFFECTIVE DATE:	September 1, 2019

We are pleased to recommend the appointment of Anna Suk-Fong Lok as the Dame Sheila Sherlock Distinguished University Professor of Hepatology and Internal Medicine, effective September 1, 2019.

The first Distinguished University Professorships were created in 1947 by the Board of Regents to recognize members of the faculty for exceptional achievement and reputation in their appointive fields of scholarly interest and for their superior teaching skills. Each professorship is named in honor of an eminent individual—preferably one associated with the university—in the scholar's same general field of interest. An appointment to a Distinguished University Professorship continues to be one of the most prestigious honors conferred by the university upon a member of its faculty.

Anna Suk-Fong Lok graduated from the University of Hong Kong School of Medicine in 1977. She completed her medical training in internal medicine and gastroenterology at Queen Mary Hospital in Hong Kong, and completed a fellowship in hepatology at the Royal Free Hospital in London in 1983. She rose to be a reader in medicine at Queen Mary Hospital, before joining Tulane University School of Medicine in 1992, where she advanced to professor in 1994. In 1995, she joined the University of Michigan Medical Center as a professor of internal medicine and director of clinical hepatology, and in 2008, was appointed as the Alice Lorhman Andrews Research Professor of Hepatology. She has served as the medical director of the Liver Transplant Program, and in 2016 was appointed as the assistant dean for clinical research at the Medical School.

Dr. Lok is a world-renowned scientist and clinician in the field of liver disease. Her research is focused on the development of treatment of chronic hepatitis B and C, and on prevention and early detection of liver cancer. She has applied state-of-the-art molecular virology investigative procedures to reveal the natural history of chronic hepatitis B. Her insights have opened the way

for the development of antiviral drugs that are revolutionizing the treatment of a disease that affects millions of people worldwide. She was involved in the clinical trials of the antiviral drugs approved by the FDA and that now control chronic hepatitis B. She has lead large studies involving networks of collaborating medical research centers across North America. One study determined optimal strategies to prevent the recurrence of hepatitis B after liver transplantation, and another identified the common genotypes of hepatitis B virus in the United States. She also has made breakthrough contributions to understanding and treating chronic hepatitis C. One collaborative study resulted in more than 100 papers on the natural history of the disease, and developed statistical methods for analyzing biomarker data to improve early detection of liver cancer. Dr. Lok also developed a simple and inexpensive method for using two routinely available lab tests to predict liver disease in hepatitis C patients. The World Health Organization has adopted this tool for staging liver disease in resource-limited countries. In 2011, she led a watershed trial that demonstrated that a combination of oral antiviral drugs can cure hepatitis C.

Dr. Lok has published over 500 papers and book chapters and during the period 2002-2012 was among the top 1% most-cited researchers in the world. She has served on many study sections in the U.S. and abroad, and on editorial boards of leading medical journals. She co-authored the WHO guidelines on hepatitis B and C, and served as an expert advisor, visiting professor, and invited speaker at conferences around the world. She has won numerous awards throughout her distinguished career, including the Hepatitis B Foundation Distinguished Scientist Award, the American Gastroenterological Association Distinguished Women Scientist Award, the William Beaumont Prize in Gastroenterology, the American Association for the Study of Liver Diseases Distinguished Service Award, and induction into the Association for the Study of Liver Diseases in 2017.

Dr. Lok has been an outstanding mentor to more than 50 trainees, residents, clinical fellows, and junior faculty. Her laboratory is an epicenter of excellence for advanced research training in hepatology, and those who pass through it are making an impact worldwide. She is an inspirational role model for young women faculty members. Her work as a mentor has been recognized by an award from the Michigan Institute of Clinical and Health Research and the American Medical Association Women Physicians Section's Inspirational Physician Award (2014).

As she assumes the Distinguished University Professorship, Dr. Lok wishes to be named the Dame Sheila Sherlock Distinguished University Professor of Hepatology and Internal Medicine.

Dame Sheila Sherlock (1918-2001) was the leading hepatologist in the 20th century. She received her medical degree from the University of Edinburgh, graduating at the top of her year. She published more than 600 papers and wrote or edited more than 25 books over her career. Elected to the Royal College of Physicians, she became the United Kingdom's first-ever woman to be appointed as a professor of medicine when she joined the Royal Free Hospital School of Medicine in London. Dame Sherlock mentored more than 300 trainees from around the world, including Dr. Lok. Honored worldwide, in 1978 she was knighted as Dame Commander of the British Empire for her contributions to science and medicine.

The appointment of Anna Suk-Fong Lok as the Dame Sheila Sherlock Distinguished University Professor of Hepatology and Internal Medicine, effective September 1, 2019, recognizes her extensive and outstanding scholarly achievements, her commitment to excellence in education, and her extensive contributions to the University of Michigan and beyond. We are delighted to make this recommendation.

RECOMMENDED BY:

Michael J. Solomon Dean, Horace H. Graduate School, Vice Provost for Academic Affairs and Chair, Advisory Committee on Distinguished University Professorships

RECOMMENDATION ENDORSED BY:

For

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to a Research Professorship
NAME:	David M. Mayer
CURRENT TITLE:	Professor of Management and Organizations, with tenure, Stephen M. Ross School of Business
ADDITIONAL TITLE:	Jack D. Sparks-Whirlpool Corporation Research Professor of Business Administration, Stephen M. Ross School of Business
TERM:	Two Years, Non-Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2021

On the recommendation of the dean of the Stephen M. Ross School of Business, we are pleased to recommend the appointment of David M. Mayer as the Jack D. Sparks-Whirlpool Corporation Research Professor of Business Administration, Stephen M. Ross School of Business, for a two-year non-renewable term, effective September 1, 2019 through August 31, 2021.

The Jack D. Sparks-Whirlpool Research Professorship in Business Administration was established by the Regents in December 1987 to honor Jack D. Sparks, retiring CEO of Whirlpool Corporation. The professorship has been generously funded by the Whirlpool Foundation and is designed to recognize distinguished scholars who have made important research contributions to their respective fields. Appointments to this professorship may be up to two years and is non-renewable.

David Mayer received a Bachelor degree with highest honors in psychology from the University of California, Davis in 1999. He then received a Master of Arts degree and a PhD in industrial/organizational psychology from the University of Maryland in 2002 and 2004, respectively. Professor Mayer joined the Ross School of Business faculty as an assistant professor in 2009, was promoted to associate professor in 2014, and to professor in 2018.

Professor Mayer's research interests concern social and ethical issues in organizations. He conducts research in three major areas. The first, behavioral ethics, concerns ethical leadership, ethical climate and pro-social behavior. The second research area, organizational justice, focuses on leadership and justice, justice climate, integrating justice and basic human needs, and individual differences and justice. The third research area, workplace diversity, includes the role of leadership in managing diversity, the effects of diversity in teams and groups, and reactions to diversity-related recruitment efforts such as affirmative action programs.

Professor Mayer is an award-winning researcher and highly-rated and sought after teacher and speaker. He has been awarded multiple career awards such as the Early Career Award from the

International Society for Justice Research and the Cummings Scholarly Achievement Award from the Organizational Behavior (OB) Division of the Academy of Management. He is also a fellow of the Association for Psychological Science, American Psychological Association, and the Society for Industrial and Organizational Psychology. In addition, he is a regular contributor to the *Harvard Business Review* and *Fast Company*, and his research and ideas have been covered in *Bloomberg, Fortune, Huffington Post, HR Magazine, Los Angeles Times, Psychology Today*, Slate, *The Atlantic, The Wall Street Journal*, and *The Washington Post*.

We are pleased to recommend the appointment of David M. Mayer as the Jack D. Sparks-Whirlpool Corporation Research Professor of Business Administration, Stephen M. Ross School of Business, for a two-year non-renewable term, effective September 1, 2019 through August 31, 2021.

RECOMMENDED BY:

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D. Scott DeRue Edward J. Frey Dean of Business Stephen M. Ross School of Business

RECOMMENDATION ENDORSED BY:

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Provest and Executive Vice President for Academic Affairs

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Bethany B. Moore, Ph.D.
CURRENT TITLES:	Galen B. Toews, M.D. Collegiate Professor of Pulmonary and Critical Care Medicine, Professor of Internal Medicine, with tenure, and Professor of Microbiology and Immunology, without tenure, Medical School
ADDITIONAL TITLE:	Interim Chair, Department of Microbiology and Immunology, Medical School
EFFECTIVE DATE:	July 1, 2019

With the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Bethany B. Moore, Ph.D. as interim chair, Department of Microbiology and Immunology, Medical School, effective July 1, 2019. Dr. Moore will assume leadership in the department while a national search commences.

Bethany Moore obtained her undergraduate degree in microbiology from the University of Texas. She completed her Ph.D. in immunology and a post-doctoral fellowship at the University of Texas Southwestern Medical Center. She joined the faculty at the University of Michigan in 1997 and was appointed to the research track before changing to the instructional track in 2003. She rose through the ranks to associate professor in 2006 and professor in 2011.

Dr. Moore's research focuses on fibrotic lung disease and host defense post bone marrow transplant. She has been involved extensively in committee, educational, administrative activities. She serves as the director of the Immunology Graduate Program and from 2013-2015, the director of the Michigan Institute for Clinical and Health Research Postdoctoral Translation Scholar Program.

Dr. Moore has made significant contributions to the Medical School through her research and teaching contributions. She is an appropriate candidate to serve in this administrative capacity. I am pleased, therefore, to recommend the appointment of Bethany B. Moore, Ph.D. as interim chair, Department of Microbiology and Immunology, Medical School, effective July 1, 2019.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Artin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to an Unendowed Collegiate Professorship
NAME:	Erik A. Mueggler
CURRENT TITLE:	Professor of Anthropology, with tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Katherine Verdery Collegiate Professor of Anthropology, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

With the endorsement of the Executive Committee of the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Erik A. Mueggler as the Katherine Verdery Collegiate Professor of Anthropology, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

This professorship was established through the Provost Office and was originally named the Albert Clanton Spaulding Collegiate Professorship in Anthropology in August 2004. Albert Clanton Spaulding was a faculty member and curator of archaeology at the University of Michigan from 1947 to 1959. Katherine Verdery was a professor in the Department of Anthropology from 1997 to 2005. She was appointed as the Eric R. Wolf Professor of Anthropology (1997-2005), she served as the director of the Center for Russian and East European Studies (2000-2002) and as the acting chair of the Department of Anthropology (2003-2004). Appointments to this professorship may be up to five years and may be renewed. A stipend funded from college resources will accompany this professorship.

Erik Mueggler received his Doctorate from the Johns Hopkins University in 1996. He began his instructional career at the University of Michigan as an assistant professor in anthropology in 1996 and was promoted through the ranks to professor in 2011.

Professor Mueggler is one of the world's leading scholars of Chinese minority populations, especially speakers of Tibeto-Burman languages who reside in mountain villages in southwest China's Yunnan Province. He has produced three landmark books on the people of these remote areas. <u>The Age of Wild Ghosts: Memory, Violence and Place in Southwest China</u> (2001) was praised for its analytical sophistication and the beauty of his writing. Through novel applications of phenomenological theory, Professor Mueggler showed how Yi-speaking villagers made sense of the Maoist state, and the violence it directed against them, by linking key political events to the (malevolent) actions of ancestral spirits that were disturbed when the local system of headman leadership was abolished. Ghosts were everywhere because state/party officials had outlawed the Yi funerary rites and sacred objects that properly contain the spirits of the dead. To understand how Yi villagers interacted with the Chinese state, and with each other, Professor Mueggler had to piece together an intricate history of mortuary ritual, land reform, hereditary leadership, and a cosmological system that brought all of these things together in relation to basic ideas of lineage and household. The result was a magnificent synthesis of big, transregional history, and granular, village-based ethnography. Few anthropologists have managed to work on so many scales at once; fewer still have done it with such artistry and empirical rigor. Professor Mueggler was named a MacArthur Fellow in 2002, and the award was in recognition of what <u>The Age of Wild Ghosts</u> had accomplished.

Professor Mueggler's next book project, The Paper Road: Archive and Experience in the Botanical Exploration of West China and Tibet (2011), was even more complex and it was conceptualized and executed masterfully. Working again in Yunnan, Professor Mueggler chronicled the efforts of colonial-era British botanists to collect rare plants in the Tibeto-Burman hinterlands. These Western scientists relied on local Naxi-speakers as guides, yet their collaborative relationships quickly transcended the simple terms of escort and protection. The shared labor of collecting, naming, defining, drawing, transporting, and mapping created a strangely articulated body of knowledge, one located partly in the archives and collections that accumulated in European museums, partly in Naxi expertise, and partly in the idioms of interface that allowed the botanists and their Naxi assistants to build a landscape of exploration and extraction that was newly intelligible to all of them. Professor Mueggler gives close attention to Naxi models of space and movement, to their use of plants as medicine and in ritual, and he shows how this lore influenced the practice of botanical collecting, and vice versa. The larger process he depicts is a formative one in which the very representational techniques that allow nature to be mapped, written up, and depicted on paper are folded back into the earth: they are actually used to organize, act on, relocate, and contain the world as a social construction. The Paper Road participates in this re-folding process: it blends oral tradition, ethnobotany, archival history, travel writing, and ethnography to produce a landscape that cannot be encompassed in any single cultural system. Humanistic and beautifully written, the book makes crossover contributions to human ecology and to science and technology studies. The Paper Road was awarded the 2013 Julian Steward Prize for the best monograph in environmental anthropology by the American Anthropological Association.

Professor Mueggler's recent work, <u>Songs for Dead Parents: Corpse, Text, and World in</u> <u>Southwest China</u> (2017), is an extended commentary on funerary practices in Yi villages, based on data he has been gathering since the 1990s. The ritual analysis, exquisitely detailed, considers how bodies of the dead are properly removed from the world of the living, a project that entails feasts, poetry, exchanges of greetings and special gifts, and a series of replacements, as bodies become corpses, then effigies, then tombstones and texts. He debuted this material in the first annual Roy A. Rappaport Lectures series, hosted by UM's Department of Anthropology in 2015. It was a master class in fieldwork method and theory-building. It was as if the lectures themselves duplicated the work, intellectual and emotional, that living Yi do for their dead. It was an unforgettable performance.

This effect is produced in Professor Mueggler's classrooms as well. He teaches some of the most demanding courses in the department's curriculum, and he is known for helping students attain a kind of sophistication in their work that they did not think possible. At the undergraduate level, he does this in ANTHRCUL 330, "Culture, Thought, and Meaning," which is a heavy writing course that introduces students to complicated variants of anthropological theory. He also teaches in the Honors Sequence, ANTHRCUL 497-498, marshalling roughly a dozen students each year through the process of researching and writing a senior thesis. The latter course is one of the best and most important that is offered to undergraduate majors. Professor Mueggler also teaches core graduate

courses. He is a wonderful mentor and students appreciate his ability to read their work critically, helping them formulate arguments in the most effective ways, coaching them in a style that is discerning but never domineering or inflexible. Professor Mueggler is especially good at recruiting and advising Chinese international students, whose needs and special interests he understands very well. Each year, our graduate application pool is filled with dozens of students who want to study with Professor Mueggler, and our top students, undergraduate and graduate, often end up working with him. He is justly proud of the disproportionate number of senior honors thesis awards his students win each year.

We are very pleased to recommend the appointment of Erik A. Mueggler as the Katherine Verdery Collegiate Professor of Anthropology, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

Recommended by:

Elizabeth Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies, College of Literature, Science, and the Arts

Recommendation endorsed by:

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to an Endowed Professorship
NAME:	Michelle Munro-Kramer
CURRENT TITLE:	Assistant Professor of Nursing, School of Nursing
ADDITIONAL TITLE:	Suzanne Bellinger Feetham Professor of Nursing, School of Nursing
TERM:	Four Years, Renewable
EFFECTIVE DATES:	September 1, 2019 through May 31, 2023

On the endorsement of the School of Nursing, we are pleased to recommend the appointment of Michelle Munro-Kramer as the Suzanne Bellinger Feetham Professor of Nursing, School of Nursing, for a four-year renewable term, effective September 1, 2019 through May 31, 2023.

The Suzanne Bellinger Feetham Professorship in Nursing was established by the Regents in May 2012. Suzanne Bellinger Feetham is an alumna of the University of Michigan School of Nursing and is an internationally recognized leader who has affected policy change through her leadership positions in academia, health systems and the Federal government.

Michelle Munro-Kramer received a BSN with a specialization in health promotion in 2003 from Michigan State University. She received a MS with certifications as a Family Nurse Practitioner and Nurse Midwife, and a PhD in nursing and women's studies certificate from the University of Michigan in 2006 and 2013, respectively. She joined the faculty at the University of Michigan School of Nursing in September 2015 as an assistant professor.

Professor Michelle Munro-Kramer's program of research focuses on trauma, comprehensive care of vulnerable populations, and missed opportunities for care within domestic and international contexts. Her research projects approach these topics using a trauma-informed and patient-centered lens. She uses mixed methods and participatory action research to understand the experiences of vulnerable populations in order to inform future intervention development. Professor Munro-Kramer is currently adapting and piloting a web-based app focused on healthy relationships and sexual violence using a life skills perspective. She is also working on adapting and piloting a primary prevention sexual violence intervention to the University of Cape Coast in Ghana. Her global health fieldwork has included Ethiopia, Ghana, Liberia, and Zambia.

Professor Munro-Kramer has developed the first undergraduate elective course at the university focused on gender-based violence, Gender-Based Violence: From Theory to Action (HS 404/WS 404). The course is cross-listed to include students from across the campus and incorporates

lectures as well as experiential hours where students apply the principles from the course by attending community events and trainings related to gender-based violence. Professor Munro-Kramer recently received funding to gather a group of faculty on campus to discuss teaching about gender-based violence using engaged learning. She also does regular guest lectures on screening for intimate partner violence in practice, sexually transmitted infections, postpartum care, and reproductive health physiology.

We are very pleased to recommend the appointment of Michelle Munro-Kramer as the Suzanne Bellinger Feetham Professor of Nursing, School of Nursing, for a four-year renewable term, effective September 1, 2019 through May 31, 2023.

RECOMMENDED BY:

Patricia D. Hurn Dean and Professor School of Nursing

RECOMMENDATION ENDORSED BY:

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Provose and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to an Endowed Professorship
NAME:	Asma Nusrat, M.D.
CURRENT TITLES:	Aldred S. Warthin Professor of Experimental Pathology, and Professor of Pathology, with tenure, Medical School
RECOMMENDED TITLES:	F. Peyton Rous Professor of Experimental Pathology, and Professor of Pathology, with tenure, Medical School.
EFFECTIVE DATES:	July 1, 2019 through August 31, 2024

On the recommendation of Charles A. Parkos, M.D., Ph.D. the Carl V. Weller Professor and Chair of the Department of Pathology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Asma Nusrat, M.D. as the F. Peyton Rous Professor of Experimental Pathology, Medical School, effective July 1, 2019 through August 31, 2024.

The Aldred S. Warthin Professorship of Experimental Pathology was established in December 2014 through departmental funds. It was renamed in June 2019 as the F. Peyton Rous Professorship in Experimental Pathology. The appointment period is up to five years and may be renewed.

Dr. Nusrat joned the faculty at the University of Michigan in 2015 as a professor of pathology, and was also appointed as the director of experimental pathology. In this role, she leads the research programs and provides mentorship to junior faculty and trainees in the Department of Pathology. Under Dr. Nusrat's leadership, the department's research ranking has improved to second in the nation in NIH R01 grant awards, and seventh in the nation in overall NIH funding for pathology departments. Robust research programs within the Division of Experimental Pathology are home to more than 80 faculty representing 40 research laboratories with 15 endowed professorships.

Dr. Nusrat is a highly accomplished physician scientist. In addition to participating in clinical activities as a talented gastrointestinal surgical pathologist, she is an internationally recognized and highly productive investigator with a multiple R01 funded research program in mucosal inflammation and epithelial pathobiology focused on understanding fundamental mechanisms regulating barrier function and wound healing during health and disease.

Dr. Nusrat is an excellent leader and highly successful researcher. She is a fitting candidate for this prestigious professorship. I am pleased, therefore, to recommend the appointment of Asma Nusrat, M.D. as the F. Peyton Rous Professor of Experimental Pathology, Medical School, effective July 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to a Distinguished University Professorship
NAME:	Scott E. Page
CURRENT TITLES:	Williamson Family Professor of Business Administration, Professor of Management and Organizations, with tenure, Stephen M. Ross School of Business, Professor of Political Science, without tenure, Professor of Economics, without tenure, and Professor of Complex Systems, without tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	John Seely Brown Distinguished University Professor of Complexity, Social Science, and Management
TERM:	Period of active service
EFFECTIVE DATE:	September 1, 2019

We are pleased to recommend the appointment of Scott E. Page as the John Seely Brown Distinguished University Professor of Complexity, Social Science, and Management, effective September 1, 2019.

The first Distinguished University Professorships were created in 1947 by the Board of Regents to recognize members of the faculty for exceptional achievement and reputation in their appointive fields of scholarly interest and for their superior teaching skills. Each professorship is named in honor of an eminent individual—preferably one associated with the university—in the scholar's same general field of interest. An appointment to a Distinguished University Professorship continues to be one of the most prestigious honors conferred by the university upon a member of its faculty.

Scott Page earned his A.B. in mathematics at the University of Michigan (1985) and his M.A. in mathematics from the University of Wisconsin – Madison (1988). He earned his M.A. in managerial economics at Northwestern University (1990) and completed his Ph.D. in managerial economics and decision sciences at Northwestern's Kellogg Graduate School of Management (1993). He was an assistant professor of economics at the California Institute of Technology, and joined the University of Iowa as an associate professor of economics in 1997. In 2000, he was appointed an associate professor of political science and complex systems at the University of Michigan, and was promoted to professor in 2004.

Professor Page is one of the most creative social scientists in the country, whose influence extends beyond the academy to policy-making and business, and to the broader public. He seeks to understand how different economic, political, and social organizations, or institutions, can

affect the collective ability of individuals to find solutions to problems that have complex causal relations that limit the ability of any one individual to figure out an optimal solution. Individuals may have different roles, as economic producers, consumers, voters, or residents. His mathematical models link the actions of individuals—whether economic producers, consumers, voters, or residents—and collective actions, that is, to understand what social structures or outcomes are likely given the problem and the behavior of individuals. His innovative agent-based modeling strategies focus on institutions, integrating advanced techniques from economics, political science, and complex systems analysis to examine complex issues of the real world. His work has become central to research in several sub-fields of political science and in economics and business studies as well. He has made path-breaking contributions to understanding the significance of cognitive diversity—the different ways that individuals think and are trained to see problems. His research is transforming how social scientists think about organizational problem-solving in the knowledge economy, and has shown how cognitive diversity benefits any organization, including schools, business enterprises, and governments, facing complex choices and challenges.

Professor Page is a prolific scholar who has published six books and more than 90 widely-cited papers and book chapters. He is an exceptional communicator who conveys the critical values of rigorous research ideas in the arena of public debate and decision-making. He has given more than 100 talks in the past five years, including dozens of keynotes speeches and distinguished lectures at universities, research institutions, and national organizations. He was elected to the American Academy of Arts and Sciences (2011), received a Guggenheim Fellowship (2013), and has been supported by numerous external grants. He has served on the editorial boards or as a referee for numerous leading journals. He received the University of Michigan's Faculty Achievement Award (2007), and was a senior fellow in the University of Michigan Society of Fellows. Professor Page is an inspirational teacher. Undergraduate students often describe his courses as among of the most useful and thought-provoking courses they have taken. His online MOOC, "Model Thinking," has had nearly a million students. He has advised and mentored many graduate students and served on 52 dissertation committees in numerous disciplines.

As he assumes the Distinguished University Professorship, Professor Page wishes to be named the John Seely Brown Distinguished University Professor of Complexity, Social Science, and Management.

John Seely Brown is a computer scientist and pioneer researcher and writer on the impact of computer-supported activities on organizations. His interests include the impact of globalization on business, digital youth culture, ubiquitous computing, and organizational and individual learning. He received a B.A. in mathematics and physics from Brown University (1962), and his Ph.D. in computer and informational sciences from the University of Michigan (1970). He was chief scientist of Xerox Corporation and director of its Palo Alto Research Center (PARC), which was responsible for many key information technology innovations that have advanced modern computing. Among his many publications, *The Social Life of Information* is a seminal work widely taught across the world. He has received many honors for his accomplishments, including an honorary degree from the University of Michigan (2005).

The appointment of Scott E. Page as the John Seely Brown Distinguished University Professor of Complexity, Social Science, and Management, effective September 1, 2019, recognizes his extensive and outstanding scholarly achievements, his commitment to excellence in education, and his extensive contributions to the University of Michigan and beyond. We are delighted to make this recommendation.

RECOMMENDED BY:

Michael J. Solomon Dean, Horace H. Rackham Graduate School, Vice Provost for Academic Affairs and Chair, Advisory Committee on Distinguished University Professorships

RECOMMENDATION ENDORSED BY:

Pop Martin A. Philbert

Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Karen E. Peterson
CURRENT TITLES:	Stanley M. Garn Collegiate Professor of Nutritional Sciences, Chair, Department of Nutritional Sciences, Prof essor of Nutritional Sciences, with tenure, and Professor of Global Public Health, without tenure, School of Public Health
ADDITIONAL TITLE:	Professor of Environmental Health Sciences, without tenure, School of Public Health
EFFECTIVE DATE:	September 1, 2019

With the support of the Executive Committee of the School of Public Health, we are pleased to recommend the joint appointment of Karen E. Peterson, Sc. D. as professor of environmental health sciences, without tenure, School of Public Health, effective September 1, 2019.

Professor Peterson received her B.S. in foods and nutrition from the University of Utah in 1976 followed by her D.Sc. in nutrition from Harvard School of Public Health in 1987. She started her academic career in 1990 as an assistant professor of nutrition at Harvard School of Public Health, was promoted to associate professor in 1998, and in 2000, she became the Director of Public Health Nutrition. Her career at the University of Michigan School of Public Health began in 2008 as a Professor and Director of the Human Nutrition Program and Environmental Health Sciences. In 2015 she was named Chair of the Nutritional Sciences Department and in 2016 she was named a Professor of Global Public Health.

Professor Peterson has an active program of research and scholarship of which there is much crossover with Environmental Health Sciences. Her research focuses on the influence of biosocial and environmental influences on child growth and maturation during sensitive developmental periods, as well as the design and evaluation of population-based interventions addressing dietary and physical activity behaviors related to obesity and chronic disease in diverse populations, including children and youth. She is Contact PI for the U-M Children's Environmental Health and Disease Protection Center on the theme: "Lifecourse exposures and diet: Epigenetics, maturation, and metabolic syndrome," and serves as Associate Director of the Michigan Nutrition and Obesity Research Center (MNORC). Professor Peterson has several active research collaborations in the Department of Environmental Health Sciences. Many of her research projects provide research and training opportunities for students in the department.

We are pleased to recommend joint appointment of Karen E. Peterson as professor of environmental health sciences, without tenure, School of Public Health, effective September 1, 2019.

RECOMMENDED BY:

F. DuBois Bowman, Ph.D. Dean, School of Public Health

RECOMMENDATION ENDORSED BY:

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Provos and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Rebecca L. Peterson
CURRENT TITLE:	Assistant Professor of Electrical Engineering and Computer Science, College of Engineering
ADDITIONAL TITLE:	Associate Professor of Materials Science and Engineering, without tenure, College of Engineering
EFFECTIVE DATE:	September 1, 2019

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the additional appointment of Rebecca L. Peterson as associate professor of materials science and engineering, without tenure, College of Engineering, effective September 1, 2019.

Rebecca Peterson received her B.S. in 1996 from the University of Rochester. She received her M.S. from the University of Minnesota in 2000. She received her Ph.D. in 2006 from Princeton University. Following graduation, she completed a post-doctoral appointment at the University of Cambridge, UK in 2009. She joined the University of Michigan faculty as an assistant professor in 2009 and was promoted to associate professor, with tenure, effective September 2019.

Professor Peterson's research interests lie in oxide semiconductor materials and devices, using experimental work to address key challenges in Beyond CMOS electronics and in ultra-wide bandgap power electronic devices. This interdisciplinary work encompasses development of novel materials deposition techniques, comprehensive materials characterization, measurement of electrical and optical properties, integration of these materials into functional devices, and design and fabrication of circuits to demonstrate their capabilities. Her current research focuses on the areas of solution-processed inorganic electronic materials, the investigation of redox reactions between oxide semiconductors and adjacent layers, new thin film deposition methods for oxide semiconductors, and demonstration of functional electronics. Professor Peterson's work has been recognized by several awards including the University of Michigan Henry Russel Award, an NSF CAREER Award, and a DARPA Director's Fellowship Award, among others.

With this additional appointment, Professor Peterson is ideally suited to assist the Department of Materials Science and Engineering by her active involvement with research and students. I am pleased to recommend the additional appointment of Rebecca L. Peterson as associate professor of materials science and engineering, without tenure, College of Engineering, effective September 1, 2019.

RECOMMENDED BY:

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Alec D. Gallimore, Ph.D. Robert J. Vlasic Dean of Engineering College of Engineering

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment to a Collegiate Professorship
NAME:	Joel F. Platt, M.D.
CURRENT TITLE:	Professor of Radiology, with tenure, Medical School
ADDITIONAL TITLE:	Melvyn T. Korobkin, M.D. Collegiate Professor of Radiology, Medical School
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of Ella A. Kazerooni, M.D., Interim Chair and Professor of Radiology and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Joel F. Platt, M.D. as the Melvyn T. Korobkin, M.D. Collegiate Professor of Radiology, Medical School, effective September 1, 2019 through August 31, 2024.

The Melvyn T. Korobkin, M.D. Collegiate Professorship in Radiology was established in September 2013 through donations and gift funds to the Department of Radiology. Dr. Korobkin was the director of the Abdominal Division of the Department of Radiology from 1991-2002. He became a professor emeritus in 2012. The appointment period is up to five years and may be renewed.

Joel A. Platt received his M.D. degree in 1982 from Boston University. He completed a diagnostic radiology residency at William Beaumont Hospital and a fellowship in cross sectional imaging and interventional genitourinary radiology at the University of Michigan. Dr. Platt was appointed as an assistant professor in radiology at the University of Michigan in 1987 and rose through the ranks to professor in 1999.

Dr. Platt's research focuses on abdominal imaging and includes advanced technical application development and mastery into clinical practice in areas that include bringing Doppler renal ultrasound, CT angiography, CT urography, dual energy and low dose CT. Nationally, he serves as the president of the Society of Body Computed Tomography and Magnetic Resonance. Dr. Platt is the director of Abdomen Division and Body CT in the Department of Radiology. His research has been funded through the NIH and private industry. He has published more than130 articles and has been invited to present his research on 327 occasions regionally, nationally and internationally.

Dr. Platt is an engaged and excellent mentor and teacher with strong service. I am pleased, therefore, to recommend the appointment of Joel A. Platt, M.D. as the Melvyn T. Korobkin, M.D. Collegiate Professor of Radiology, Medical School, effective September 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

1350 Martin A. Philbert

Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Shari L. Saunders
CURRENT TITLE:	Clinical Professor, School of Education
ADDITIONAL TITLE:	Associate Dean for Undergraduate Education and Educator Preparation, School of Education
TERM:	Three Years
EFFECTIVE DATES:	September 1, 2019 through August 31, 2022

I am pleased to recommend the appointment of Shari L. Saunders as associate dean for undergraduate education and educator preparation, School of Education, for a three-year term, effective September 1, 2019 through August 31, 2022.

Shari Saunders received her bachelor of science from Syracuse University in 1981. She received her master of arts in 1982 from Northwestern University and her doctorate in 1991 from the University of Virginia. Professor Saunders joined the School of Education in 1990 as an assistant professor of education on the tenure track. She left the School of Education in 1995 to take a position as a program manager at the Center for Research on Learning and Teaching. In 2001, Professor Saunders returned to the School of Education as a clinical assistant professor. She was promoted to clinical associate professor in 2007 and to clinical professor in 2016. She served as the associate dean for undergraduate and teacher education from 2016 through 2019.

Professor Saunders is a leader in providing professional development for teachers across the Midwest in the areas of trauma and equity. Her scholarship addresses gaps in the preparation of teachers related to issues of equity and social justice. She works to integrate knowledge that she has developed to help others address challenges in their teaching practice, particularly in the areas of diversity, multiculturalism, and social justice. Professor Saunders teaches courses about teaching and learning as well as about educational reform and policy. Her commitments to transformation, social justice, and advocacy drive her teaching practice. From 2016-2019, she also served as the School of Education's faculty liaison for inclusive teaching to the university.

I am pleased to recommend the appointment of Shari L. Saunders as associate dean for undergraduate education and educator preparation, School of Education, for a three-year term, effective September 1, 2019 through August 31, 2022.

RECOMMENDED BY:

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Elizabeth/Birr Moje, Dean George Herbert Mead Collegiate Professor of Education, and Arthur F. Thurnau Professor School of Education

RECOMMENDATOIN ENDORSED BY:

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Matth A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Edward A. Silver
CURRENT TITLES:	William A. Brownell Collegiate Professor of Education, Professor of Education, with tenure, School of Education, and Professor of Mathematics, without tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Senior Associate Dean for Research and Graduate Studies, School of Education
EFFECTIVE DATES:	September 1, 2019 through August 31, 2022

I am pleased to recommend the appointment of Edward A. Silver as senior associate dean for research and graduate studies, School of Education, for a three-year renewable term, effective September 1, 2019 through August 31, 2022.

Edward Silver received his B.A. in 1970 from Iona College, his M.A in 1973, and an M.S. and Ed.D. in 1977 from Teachers College, Columbia University. From 1977 to 1979, Professor Silver was an assistant professor at Northern Illinois University and, from 1979 to 1987, he served in the ranks of assistant, associate, and professor at San Diego State University. He then served as a professor at the University of Pittsburgh and as a senior scientist at the Learning Research and Development Center. He joined the faculty of the University of Michigan in 2000 as a professor and served as the associate dean for academic affairs in the School of Education from 2005 to 2008. He was the dean of the University of Michigan-Dearborn College of Education from 2010 to 2013. He served as the associate dean for research and graduate studies from 2016 to 2019.

Professor Silver teaches and advises graduate students in mathematics education and conducts research related to the teaching and learning of mathematics. His scholarly interests include the study of mathematical thinking, especially mathematical problem solving and problem posing; the design and analysis of intellectually engaging and equitable mathematics instruction for students; innovative methods of assessing and reporting mathematics achievement; the practices of mathematics teaching and methods to enhance teachers' knowledge and effectiveness; and the interface and productive exchange between research and practice in education.

I am pleased to recommend the appointment of Edward A. Silver as senior associate dean for research and graduate studies, School of Education, for a three-year renewable term, effective September 1, 2019 through August 31, 2022.

RECOMMENDED BY:

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Elizabeth Birr Moje, Dean George Herbert Mead Collegiate Professor of Education, and Arthur F. Thurnau Professor School of Education

RECOMMENDATOIN ENDORSED BY:

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Provost and Executive Vice President for Academic Affairs

ACTION REQUEST	Additional Appointment for a Faculty Member
NAME:	Anna G. Sirota
CURRENT TITLE:	Associate Professor of Architecture, with tenure, A. Alfred Taubman College of Architecture and Urban Planning
ADDITIONAL TITLE:	Associate Dean for Academic Initiatives, A. Alfred Taubman College of Architecture and Urban Planning
TERM:	Three Years
EFFECTIVE DATES:	July 1, 2019 through June 30, 2022

The dean and the Executive Committee of the A. Alfred Taubman College of Architecture and Urban Planning are pleased to recommend the appointment of Anna G. Sirota as associate dean for academic initiatives, A. Alfred Taubman College of Architecture and Urban Planning, for a three-year term, effective July 1, 2019 through June 30, 2022.

Anna Sirota received her Master of Architecture degree from the Harvard Graduate School of Design in 2008, a Maîtrise in audio-visual and film studies from the Sorbonne Nouvelle (University of Paris III) in 1996, and a Bachelor of Arts in modern culture and media from Brown University in 1995. Professor Sirota joined the A. Alfred Taubman College of Architecture and Urban Planning in 2011, as an assistant professor of architecture. She was promoted to associate professor, with tenure, in 2018. Prior to her appointment on the tenure track, Professor Sirota was a lecturer at the college. In addition, she served as the director of the Master of Design in Conservation degree until 2016, when it was incorporated into the Master of Urban Design degree. In 2017, she was appointed as the director of the college's Michigan Architecture Prep Program, a one-semester college preparatory pipeline initiative offered to Detroit high school students for high school credit. Professor Sirota is also a partner and design principal of the architecture practice Akoaki.

Professor Sirota is an architectural designer and researcher whose work at the scale of architectural interventions has activated sites of community development, yielded urban cultural impact, and gained robust external funding and international recognition. She is also a cultural producer coordinating disparate art, design, and economic development groups and initiatives so that they add up to more than the sum of their parts. Professor Sirota is a consistent leader in both passionate and innovative teaching and in connecting teaching to her own creative work. In 2013, she was recognized by Design Intelligence (which is the leading source of annual design school ratings) as one of the 30 most admired architecture educators. Her gifted and inspiring teacher anchor our flagship undergraduate Wallenberg Studio and directing our field-leading

high school preparatory program. Professor Sirota is also a leading citizen of the college, providing important service to the college, university, and Detroit community.

We are very pleased to recommend the appointment of Anna G. Sirota as associate dean for academic initiatives, A. Alfred Taubman College of Architecture and Urban Planning, for a three-year term, effective July 1, 2019 through June 30, 2022.

Recommended by:

Recommendation endorsed by:

Jonathan Massey Dean and Professor A. Alfred Taubman College of Architecture and Urban Planning

1300 Martin ilbert

Provest and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to an Endowed Professorship
NAME:	Zack Jack Spica
CURRENT TITLE:	Assistant Professor of Earth and Environmental Sciences, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Henry Pollack Endowed Professor of Geological Sciences, College of Literature, Science, and the Arts
EFFECTIVE DATES:	September 1, 2019 through August 31, 2024

On the recommendation of the Executive Committees of the Department of Earth and Environmental Sciences and the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Zack J. Spica as the Henry Pollack Endowed Professor of Geological Sciences, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

Zack Spica attended the Universite Libre de Bruxelles where he completed his Bachelor of Science in 2009 and Master of Science in 2011. He also attended the Universidad Nacional Aut6noma de Mexico and received a Doctorate with highest honors in volcanology in 2015. Following an appointment as a post-doctoral researcher in geophysics at Stanford University (2015-present), Professor Spica will begin his appointment at Michigan as an assistant professor in the Department of Earth and Environmental Sciences, effective September 1, 2019.

Professor Spica is a geophysicist with a specialty in the sub-field of seismology, which is a part of geophysics that is undergoing significant advances in recent years. His research focuses on using seismic energy to image the sub-surface of the Earth. He uses these "images" to investigate a range of important Earth processes, including earthquake and volcanic hazards, the accessibility of energy resources, and deep interfaces such as the core-mantle boundary. Professor Spica has led some significant innovations in the field of ambient seismology, where many exciting advances have pushed this direction to the forefront of geophysics. Ambient seismology is sometimes referred to as "noise" because it is everything else in the seismic signal besides earthquakes. Seismic noise is much quieter and more complex than earthquakes, thus making it more challenging for study. Professor Spica is part of a new generation of geophysicists who have been developing innovative ways to use this signal for Earth imaging. These new techniques will leverage a massive amount of previously unexplored data that have been collected during seismic array deployments across the US and in other countries, in ways that we are only beginning to understand. Professor Spica will build on existing strengths in observational and theoretical seismology in the Department of Earth and Environmental Sciences. He plans to establish a cutting-edge program in seismology and he is at the forefront of developing new methods for data collection and interpretation. While our geophysics group at Michigan remains small (three active research faculty currently), they are all in the field of seismology. Professor Spica will complement this group by bringing new aspects to the research field, which will contribute significantly to a growing strength in geophysics. He works both with data deployments (portable instrumentation that is installed on a temporary basis to collect seismic data) as well as data processing, which requires high-level computing. His work in natural hazards related research also has highvisibility and is relevant to society today.

The appointment of Zack Jack Spica to LSA's faculty substantially bolsters our reputation in the area of solid earth geophysics. His expertise in seismology will greatly improve our ability to recruit, train, and educate undergraduate and graduate students, and it will help retain faculty in solid earth fields. We are very pleased to recommend the appointment of Zack Jack Spica as the Henry Pollack Endowed Professor of Geological Sciences, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2019 through August 31, 2024.

RECOMMENDED BY:

Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology, And Afroamerican and African Studies, College of Literature, Science, and the Arts

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to an Endowed Professorship
NAME:	Anna G. Stefanopoulou
CURRENT TITLES:	William Clay Ford Professor of Manufacturing, Professor of Mechanical Engineering, with tenure, and Professor of Electrical Engineering and Computer Science, without tenure, College of Engineering
RECOMMENDED TITLES:	William Clay Ford Professor of Technology, Professor of Mechanical Engineering, with tenure, and Professor of Electrical Engineering and Computer Science, without tenure, College of Engineering
TERM:	Five Years, Renewable
EFFECTIVE DATES:	July 1, 2019 through June 30, 2024

I am pleased to recommend the appointment of Anna G. Stefanopoulou as the William Clay Ford Professor of Technology, College of Engineering, for a five-year renewable term, effective July 1, 2019 through June 30, 2024.

This professorship was established in October 1989 by a grant from the Ford Motor Company to provide funds for research and educational initiatives in expanding the presence of manufacturing-related research and course work in business and engineering. It was originally named the William Clay Ford Professorship in Product Manufacturing and renamed in November 1995 as the William Clay Ford Professorship in Manufacturing. This professorship was renamed again in June 2019 to the William Clay Ford Professorship in Technology to reflect Ford Motor Company's research interests at the College of Engineering are broader than manufacturing. Appointments to this professorship may be up to five years and may be renewed.

Anna Stefanopoulou received her Diploma in naval architecture and marine engineering from the National Technical University of Athens in 1991. She received her M.S. degrees in naval architecture and marine engineering, and electrical engineering and computer science from the University of Michigan in 1992 and 1994, respectively. She remained at the University of Michigan to earn her Ph.D. in electrical engineering and computer science in 1996. Between 1995 and 1997, Professor Stefanopoulou served as a technical specialist for the Ford Motor Company. She was appointed as an assistant professor at the University of California, Santa Barbara in 1998. She joined the faculty at the University of Michigan as an associate professor in 2000 and was promoted to professor in 2006. She served as the director of the Automotive

Research Center from 2009 to 2018 and since 2018, she has served as the director of the University of Michigan Energy Institute.

Professor Stefanopoulou is a fellow of the ASME (2007), the IEEE (2009), and the SAE (2018). She is an elected member of the executive committee of the ASME Dynamics Systems and Control Division (DSCD) and the board of governors of the IEEE Control Systems Society (CSS). She is the founding chair of the ASME DSCD Energy Systems Technical Committee and the past chair of the Transportation Committee in ASME DSCD, member of the SAE Dynamic System Modeling Standards Committee and served as an associate editor of journals and member of multiple award committees in the IEEE and ASME societies. She was a member of the 2016 National Research Council (NRC) committee on fuel efficient technologies and their cost effectiveness in meeting the 2025 US national vehicle fuel economy standards. She is working now with an NRC committee on the fuel economy standards "Beyond-2025".

Within the last few years, Professor Stefanopoulou has been recognized with several internal and external awards. These include a 2018 Rackham Distinguished Graduate Mentor Award, the 2018 College of Engineering Vulcans Educational Excellence Award, the 2019 American Automatic Control Council Control Engineering Practice Award, the 2018 ASME Charles Stark Draper Innovative Practice Award, and the 2016 IEEE Control System Society Control System Technology Award.

Professor Stefanopoulou's academic achievements fully merit her appointment. I am pleased to recommend the appointment of Anna G. Stefanopoulou as the William Clay Ford Professor of Technology, College of Engineering, for a five-year renewable term, effective July 1, 2019 through June 30, 2024.

RECOMMENDED BY:

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Alec D. Gallimore, Ph.D. Robert J. Vlasic Dean of Engineering College of Engineering

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Alexandra M. Stern
CURRENT TITLES:	Chair, Department of American Culture, Professor of American Culture, with tenure, Professor of History, with tenure, Professor of Women's Studies, without tenure, Professor in the Honors Program, without tenure, College of Literature, Science, and the Arts, and Professor of Obstetrics and Gynecology, without tenure, Medical School
RECOMMENDED TITLES:	Associate Dean for the Humanities, Professor of American Culture, with tenure, Professor of History, with tenure, Professor of Women's Studies, without tenure, Professor in the Honors Program, without tenure, College of Literature, Science, and the Arts, and Professor of Obstetrics and Gynecology, without tenure, Medical School
EFFECTIVE DATES:	July 1, 2019 through June 30, 2022

The dean and the Executive Committee of the College of Literature, Science, and the Arts are pleased to recommend the appointment of Alexandra M. Stern as associate dean for the humanities, College of Literature, Science, and the Arts, effective July 1, 2019 through June 30, 2022.

Alexandra Stern earned her Master of Arts in 1992 (University of California) and her Doctorate in 1999 (University of Chicago). Professor Stern joined our faculty as an assistant professor in 2002, and was promoted to associate professor, with tenure, in 2006, and to professor in 2013. She has served the university in several administrative positions, most recently as the chair of the Department of American Culture. Professor Stern is very active in our student community and has served on numerous graduate dissertation committees and many undergraduate honors thesis panels.

We are very pleased to recommend the appointment of Alexandra M. Stern as associate dean for the humanities, College of Literature, Science, and the Arts, effective July 1, 2019 through June 30, 2022.

Recommended by:

Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology and Afroamerican and African Studies College of Literature, Science, and the Arts

Recommendation endorsed by:

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Ruby C.M. Tapia
CURRENT TITLES:	Associate Professor of English Language and Literature, with tenure, and Associate Professor of Women's Studies, with tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Chair, Department of Women's Studies, College of Literature, Science, and the Arts
EFFECTIVE DATES:	January 1, 2020 through June 30, 2023

The dean and the Executive Committee of the College of Literature, Science, and the Arts are pleased to recommend the appointment of Ruby C.M. Tapia as chair, Department of Women's Studies, College of Literature, Science, and the Arts, effective January 1, 2020 through June 30, 2023.

Ruby Tapia received her Bachelor of Arts from Cornell University in 1995. She attended the University of California, San Diego where she completed her Master of Arts in 1998 and Doctorate in 2002. She joined the university as an associate professor, with tenure, in 2011.

Professor Tapia is an active and creative scholar. She is also an engaged and popular teacher. We are very pleased to recommend the appointment of Ruby C.M. Tapia a chair, Department of Women's Studies, College of Literature, Science, and the Arts, effective January 1, 2020 through June 30, 2023.

RECOMMENDED BY:

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Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology and Afroamerican and African Studies College of Literature, Science, and the Arts

RECOMMENDATION ENDORSED BY:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Additional Appointment to an Endowed Professorship
NAME:	Riccardo Valdez, M.D.
CURRENT TITLE:	Clinical Associate Professor, Department of Pathology, Medical School
ADDITIONAL TITLE:	John G. Batsakis Professor, Medical School
EFFECTIVE DATES:	July 1, 2019 through August 31, 2024

On the recommendation of Charles A. Parkos, M.D., Ph.D. the Carl V. Weller Professor and Chair of the Department of Pathology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Riccardo Valdez, M.D. as the John G. Batsakis Professor, Medical School, effective July 1, 2019 through August 31, 2024.

The Aldred Scott Warthin Professorship was established in April 1988 through departmental funds. It was renamed in June 2019 as the John G. Batsakis Professorship. The appointment period is up to five years and may be renewed.

Riccardo Valdez received his B.S. degree in microbiology from the University of Arizona. He completed his M.D. degree in 1995 at the University of Michigan. Dr. Valdez completed a residency in anatomic and clinical pathology, and fellowships in surgical pathology and hematopathology also at the University of Michigan. He was appointed as an assistant professor of pathology here in 2001. Dr. Valdez was appointed as an assistant professor at the Mayo Clinic in Arizona in 2006. He was an associate medical director and vice president at Miraca Life Sciences in Phoenix, and was subsequently appointed as an associate professor of pathology at the University of Arizona in 2016. Dr. Valdez returned to the University of Michigan in 2018 as an associate professor of pathology.

Dr. Valez is the director of Clinical Pathology and Clinical Laboratory Improvement Amendments director of the Michigan Medicine Pathology laboratories. He has had a profound impact on the laboratory services through innovative restructuring that integrates laboratory services using shared technologies and platforms. Dr. Valdez is a talented hematopathologist and provides expert diagnostic services. His expertise is highly regarded and he is often called upon to provide consultations on difficult cases from around the world. Dr. Valdez has participated in translating discoveries relevant to the molecular underpinnings of neoplastic and non-neoplastic diseases, serving as a co-investigator for a Mayo-funded project that applied comprehensive whole gene sequencing to classical HLA genes vital to the success of transplantation of whole organs as well as stem cells. He has published 35 peer-reviewed articles and has served on numerous committees institutionally and nationally.

Dr. Valdez is an outstanding clinician, educator and leader. He is a strong team scientist and an excellent candidate for this prestigious professorship. I am pleased, therefore, to recommend the appointment of Riccardo Valdez, M.D. as the John G. Batsakis Professor, Medical School, effective July 1, 2019 through August 31, 2024.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Silke-Maria Weineck
CURRENT TITLES:	Professor of Germanic Languages and Literatures, with tenure and Professor of Comparative Literature, with tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Acting Chair, Department of Comparative Literature, College of Literature, Science, and the Arts
EFFECTIVE DATES:	January 1, 2020 through August 31, 2020

The dean and the Executive Committee of the College of Literature, Science, and the Arts are pleased to recommend the appointment of Silke-Maria Weineck as acting chair, Department of Comparative Literature, College of Literature, Science, and the Arts, effective January 1, 2020 through August 31, 2020.

Silke-Maria Weineck earned her Bachelor of Arts from Westfälische Wilhelms-Universität in 1987 and her Master of Arts from the Johns Hopkins University in 1989. She attended the University of Pennsylvania where she completed a second Master of Arts in 1993 and her Doctorate in 1995. Professor Weineck began her teaching career as a lecturer at the University of Pennsylvania in 1996. She was appointed as a lecturer at the University of the Arts in 1996 and returned to Pennsylvania as a senior researcher in 1997. Professor Weineck joined our faculty as an assistant professor in 1998 and was promoted to associate professor, with tenure, in 2004. She served as the chair of the Department of Comparative Literature from 2013 to 2016.

She has a Ph.D. in comparative literature and an active research agenda in this field. She has a record of active participation on preliminary examination and dissertation committees for graduate students. Over the past decade, she has also taught courses that meet together with comparative literature students, and she has demonstrated ongoing involvement in special initiatives sponsored by the department.

We are very pleased to recommend the appointment of Silke-Maria Weineck as acting chair, Department of Comparative Literature, College of Literature, Science, and the Arts, effective January 1, 2020 through August 31, 2020.

Recommended by:

Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology and Afroamerican and African Studies College of Literature, Science, and the Arts

Recommendation endorsed by:

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Martin A. Philbert Provest and Executive Vice President for Academic Affairs

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Gareth Williams
CURRENT TITLE:	Professor of Spanish and Latin American and Caribbean Studies, with tenure, Department of Romance Languages and Literatures, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Chair, Department of Romance Languages and Literatures, College of Literature, Science, and the Arts
EFFECTIVE DATES:	July 1, 2019 through June 30, 2022

The dean and the Executive Committee of the College of Literature, Science, and the Arts are pleased to recommend the appointment of Gareth Williams as chair, Department of Romance Languages and Literatures, College of Literature, Science, and the Arts, effective July 1, 2019 through June 30, 2022.

Gareth Williams earned his doctorate from the University of California, Davis in 1992. Following a series of appointments as an assistant professor (University of Alabama, Birmingham, 1992-1993; North Caroling State University, 1993-1996; and Wesleyan University, 1996-2002), he joined the faculty at the University of Michigan. Professor Williams as promoted to associate professor, with tenure, in 2005 and to professor in 2011. Professor Williams' research focuses on modern Latin American literature and culture.

We are very pleased to recommend the appointment of Gareth Williams as chair, Department of Romance Languages and Literatures, College of Literature, Science, and the Arts, effective July I, 2019 through June 30, 2022.

Recommended by:

Elizabeth R3Cole. Interim Dean Professor of Women's Studies, Psychology and Afroamerican and African Studies College of Literature, Science, and the Arts

Recommendation endorsed by:

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Martin A. Philbert Provest and Executive Vice President for Academic Affairs

THE UNIVERSITY OF MICHIGAN

Regents Communication

5

Establishing and renaming professorships and selected

academic and administrative positions.

ACTION REQUEST:	Establishment of an Academic Administrative Position
RECOMMENDED TITLE:	Associate Dean for Research Strategy, Medical School
EFFECTIVE DATE:	August 1, 2019

The Medical School is pleased to recommend the establishment of an academic administrative position as associate dean for research strategy, Medical School, effective August 1, 2019.

The creation of the chief scientific officer/executive vice dean for research structure has importantly coalesced all of the research activities under one reporting line and, as a result, has allowed us to fully understand opportunities and unmet needs in the UM Office of Research. In order to ensure that leadership is strategic in responding to the evolution of our research endeavors we are requesting this new position.

The associate dean for research strategy will report directly to the chief scientific officer/executive vice dean for research. The associate dean will be responsible for developing and executing the next generation of the Medical School's strategic plan, leading the enterprise-wide change management required to realize the full benefit of the clinical trials transformation, expanding clinical research into our ambulatory care clinics, and coalescing and aligning the research priorities, interests, and investments across campus.

We are pleased to recommend the establishment of an academic administrative position as associate dean for research strategy, Medical School, effective August 1, 2019.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Martin A. Philbert Provest and Executive Vice President for Academic Affairs

ACTION REQUEST: Establishment of the University Diversity and Social Transformation Professorships to recognize senior faculty who have throughout their careers demonstrated a commitment to diversity, equity and inclusion through their scholarship, teaching, and service and engagement.

The University of Michigan has a long history of supporting scholarly inquiry into questions of diversity, equity and inclusion; and University of Michigan faculty have made significant contributions through their expertise and commitments to promoting diversity, equity and inclusion. These contributions have been made through excellence in scholarly inquiry related to diversity, equity and inclusion; inclusive teaching and mentoring; as well as impactful service and engagement that has provided greater access and opportunity. The breadth and depth of the university's faculty expertise has led to innovative, often interdisciplinary, research and teaching that explores and addresses questions related to diversity, equity and inclusion within our local communities and extending beyond to global societies. It is in this spirit that I am asking that you establish the University Diversity and Social Transformation Professorships to recognize and reward faculty for outstanding contributions to diversity, equity and inclusion.

The University Diversity and Social Transformation Professorships will be reserved for only the highest level of achievement. These outstanding faculty members will be designated as University Diversity and Social Transformation Professors as long as they have an active appointment as a faculty member at the University of Michigan. They will receive \$20,000 for each of their first five years as a University Diversity and Social Transformation Professor to support their scholarly and professional work. The award funds are non-renewable after the initial five years of the Professorship.

We anticipate designating five University Diversity and Social Transformation Professors annually. The announcement of the awards will be made in the fall of each academic year. Your support for this new program would further enhance the university's commitment to and leadership in issues of diversity, equity and inclusion. The University Diversity and Social Transformation Professorships will allow these accomplished faculty members to continue their important work and forge new interdisciplinary collaborations in the areas of diversity, equity and inclusion. I am pleased to recommend this program for your support and approval.

Respectfully submitted,

Warth A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Establishment of a Collegiate Professorship
PROPOSED NAME:	S. Jack Hu Collegiate Professorship in Computer Science and Engineering, College of Engineering
TERM:	Five Years, Renewable
EFFECTIVE DATE:	August 1, 2019

The dean and the Executive Committee of the College of Engineering are pleased to recommend the establishment of the S. Jack Hu Collegiate Professorship in Computer Science and Engineering, College of Engineering, effective August 1, 2019.

The professorship will be funded by the College of Engineering.

S. Jack Hu received his B.S. in 1983 from Tianjun University, China, and his M.S. and Ph.D. from the University of Michigan in 1986 and 1990, respectively. Remaining at Michigan, Professor Hu completed a post-doctoral research fellowship and was then appointed as an assistant research scientist in 1991. He was appointed as an assistant professor in the Department of Mechanical Engineering in 1995. He was promoted to associate professor in 1998 and to professor in 2002. Professor Hu's leadership positions in the College of Engineering included his appointment as the associate dean for research and graduate education (2007 to 2009) and as the associate dean for academic affairs (2009 to 2013). Professor Hu served as the University of Michigan's interim vice president for research (2014 to 2015), and as vice president for research (2017 to 2019).

Professor Hu's teaching and research interests include manufacturing systems design and operations, assembly modeling, and statistical quality methods. As vice president for research, Professor Hu had the overall responsibility for nurturing excellence and integrity of research across the university, including the Ann Arbor, Dearborn, and Flint campuses, and the university's health system. Professor Hu launched several important interdisciplinary initiatives, including the opening of the M-City test environment at UM's Mobility Transformation Center and campus-wide initiatives in data science and in exercise and sport science. He has provided steady and able leadership in promoting safety in research and in navigating an increasingly complex regulatory framework for research. He received a number of awards for his work, including the SME Outstanding Young Manufacturing Engineer Award, the National Science Foundation CAREER Award, the ASME William T. Ennor Manufacturing Technology Award, the College of Engineering Research Excellence Award, and several best paper awards. He is a fellow of the American Society of Mechanical Engineers and a fellow of CIRP, the International Academy for Production Engineering. Professor Hu was elected to the National Academy of Engineering in 2015.

The College of Engineering is pleased to have an opportunity to honor S. Jack Hu by establishing a collegiate professorship in his name. The initial term of appointment will be for five years with the possibility of renewal.

RECOMMENDED BY:

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Alec D. Gallimore, Ph.D. Robert J. Vlasic Dean of Engineering College of Engineering

RECOMMENDATION ENDORSED BY:

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Martín A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Renaming of an Existing Unendowed Collegiate Professorship
CURRENT TITLE	Carroll Smith-Rosenberg Collegiate Professorship in History and American Culture, College of Literature, Science, and the Arts
RECOMMENDED TITLE:	Carroll Smith-Rosenberg Collegiate Professorship in History, American Culture, and Women's Studies, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATE:	September 1, 2019

The Executive Committee of the College of Literature, Science, and the Arts is pleased to recommend the renaming of an existing unendowed collegiate professorship from the Carroll Smith-Rosenberg Collegiate Professorship in History and American Culture, to the Carroll Smith-Rosenberg Collegiate Professorship in History and American Culture, College of Literature, Science, and the Arts, effective September 1. 2019.

This professorship was established through the Provost Office and was originally named the Carroll Smith-Rosenberg Collegiate Professorship in History and American Culture in August 2009. Carroll Smith-Rosenberg who was a faculty member at the University of Michigan from 1996 until her retirement in 2008. Appointments to this professorship may be up to five years and may be renewed. A stipend funded from college resources will accompany this professorship.

Carroll Smith-Rosenberg received her Bachelor of Arts at Connecticut College for Women in 1957. She attended Columbia University where she earned her Master of Arts in 1958 and Doctorate in 1968. Professor Smith-Rosenberg began her teaching career as an assistant professor at the University of Pennsylvania in 1969 and was promoted through the ranks to professor in 1984. She joined our faculty as a professor in 1996.

Professor Smith-Rosenberg is one of the leading feminist historians in the United States and one of the founders of women's studies in this country. She is noted for her path-breaking scholarship in U.S. women's and gender history. She is the author of three books and thirty-nine articles on gender, women, and sexuality – several of her articles have been reprinted many times. She has held fellowships from the Guggenheim Foundation, the American Council of Learned Societies, the National Endowment for the Humanities, the Rockefeller Foundation, the Institute for Advanced Study at Princeton University, and the American Antiquarian Society. We are pleased to recommend the renaming of an existing unendowed collegiate professorship from the Carroll Smith-Rosenberg Collegiate Professorship in History and American Culture, to the Carroll Smith-Rosenberg Collegiate Professorship in History and American Culture, College of Literature, Science, and the Arts, effective September 1. 2019.

Recommended by:

Elizabeth Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies, College of Literature, Science, and the Arts

Recommendation endorsed by:

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Martin A. Philbert Proyost and Executive Vice President for/Academic Affairs

ACTION REQUEST:	Renaming of an Existing Unendowed Collegiate Professorship
CURRENT TITLE	William J. Gedney Collegiate Professorship in Linguistics, College of Literature, Science, and the Arts
RECOMMENDED TITLE:	Uriel Weinreich Collegiate Professorship of Linguistics, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATE:	September 1, 2019

The Executive Committee of the College of Literature, Science, and the Arts is pleased to recommend the renaming of an existing unendowed collegiate professorship from the William J. Gedney Collegiate Professorship in Linguistics, to the Uriel Weinreich Collegiate Professorship of Linguistics, College of Literature, Science, and the Arts, effective September 1. 2019.

This professorship was established through the Provost Office and was originally named the William J. Gedney Collegiate Professorship in Linguistics in August 2001. William J. Gedney was a faculty member in the UM Department of Linguistics (1960 – 1981). Uriel Weinreich was a visiting professor in the Department of Linguistics. Appointments to this professorship may be up to five years and may be renewed. A stipend funded from college resources will accompany this professorship.

Born in Vilna, the son of Max Weinreich and the well-known editor-educator, Regina Weinreich (Szabad), Uriel Weinreich was exposed from his earliest childhood to the best Vilna had to offer intellectually. He went to the United States in 1940 and was an immediate success as a linguist. "The twenty minutes that it took him to read, before a well-attended annual meeting of the Linguistic Society of America, his paper 'Sabesdiker Losn: A Problem of Linguistic Affinity' transformed a practically unknown young man into an enthusiastically applauded leader of the new generation." (Y. Malkier). The monograph, Languages in Contact: Findings and Problems (1953), was based on his doctoral dissertation and became a standard reference work in its field. The textbook, College Yiddish: An Introduction to the Yiddish Language and to Jewish Life and Culture (1949), went through five editions and ten printings within a ten-year span. Appointed as a professor of Yiddish language, literature, and culture at Columbia University in 1959, Professor Weinreich was also the chairman of the university's Department of Linguistics (1957–1965). His extraordinary teaching capabilities are attested to by the fact that some of his students became leading linguists at various universities. Equally impressive were Professor Weinreich's achievements as editor of the U.S. State Department's Problems of Communism (1950-1951), of the linguistic journal Word (1953-1960), of the first three volumes of The Field of Yiddish: Studies in Yiddish Language, Folklore, and Literature (1954, 1963, 1969), and of the YIVO's Yidisher <u>Folklor</u> (1954–1962). He was the editor of the Yiddish section in the Encyclopaedia Britannica's <u>World Language Dictionary</u> (1954) and special mention should be made of his <u>Yiddish Language</u> and Folklore: A selective bibliography for research (1959), compiled jointly with his wife, Beatrice Weinreich.

Professor Weinreich's research papers, written and published in Yiddish, English, Hebrew, French and Russian, ranged topically from a cultural history of Yiddish rhyme through such fields as phonology, grammatical theory, bilingualism, language standardization, dialectology, semantics, and lexicology. Almost every research paper and lecture of his was a trail-blazing venture, greeted by acclaim on all sides. The three crowning achievements in Professor Weinreich's work are the pioneering Languages in Contact: Findings and Problems (1953), Language and Culture Atlas of Ashkenazic Jewry at Columbia University (1950) – one of the world's largest collections of spoken language – and the Modern English-Yiddish, Yiddish-English Dictionary (1968). The atlas, initiated, organized, and directed by Professor Weinreich under a grant from the National Science Foundation, is an ongoing, large-scale project designed to record and study Yiddish dialects by harnessing the methods of advanced linguistic research and computer data processing. The dictionary is a climax in the history of Yiddish lexicography, both in its unsurpassed scholarly quality and its immediate wide popularity.

We are pleased to recommend the renaming of an existing unendowed collegiate professorship from the William J. Gedney Collegiate Professorship in Linguistics, to the Uriel Weinreich Collegiate Professorship of Linguistics, College of Literature, Science, and the Arts, effective September 1. 2019.

Recommended by:

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Elizabeth R. Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies, College of Literature, Science, and the Arts

Recommendation endorsed by:

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Martin A. Philbert Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Establishment of a Research Professorship
PROPOSED NAME:	Nancy Wigginton Endocrinology Research Professorship in Thyroid Cancer, Medical School
TERM:	Five Years, Renewable
EFFECTIVE DATE:	July 1, 2019

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished University Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the establishment of the Nancy Wigginton Endocrinology Research Professorship in Thyroid Cancer, Medical School, effective July 1, 2019.

This professorship is being established through a generous gift from James Wigginton to honor his wife, Nancy Wigginton. It is intended to support the research and clinical efforts of a faculty member in the area of thyroid cancer with the Department of Internal Medicine in the Division of Hematology/Oncology. The appointment period is up to five years and may be renewed.

Nancy and James Wigginton were married in 1968. Nancy worked for the West Bloomfield Public Schools for more than 13 years. She was a master gardener and a world traveler who enjoyed antiquing. Nancy and James were parents to three children and nine grandchildren. She was lovingly viewed as a dedicated matriarch of the family. In 2007, Nancy was diagnosed with advanced thyroid cancer, and was cared for by Drs. Francis Worden and Megan Haymart at the University of Michigan. Mrs. Wigginton passed away on July 26, 2013. Mr. Wigginton is establishing this professorship to advance research to help patients live longer, healthier lives with less side effects. His goal is to fund a comprehensive, collaborative research program to improve the standard of patient care for thyroid cancer patients.

Nancy Wigginton was compassionate, generous, energetic, happy, loving and kind. She used her gifts to help others through her participation in a thyroid cancer support group and enrollment in various cancer studies. Nancy's spirit continues through this gift that will progress thyroid cancer research. I am pleased, therefore, to recommend the establishment of the Nancy Wigginton Endocrinology Research Professorship in Thyroid Cancer, Medical School, effective July 1, 2019.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

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Provost and Executive Vice President for Academic Affairs

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Establishment of a Research Professorship
PROPOSED NAME:	Nancy Wigginton Oncology Research Professorship in Thyroid Cancer, Medical School
TERM:	Five Years, Renewable
EFFECTIVE DATE:	July 1, 2019

On the recommendation of John M. Carethers, M.D., the C. Richard Boland Distinguished University Professor, the John G. Searle Professor and Chair of the Department of Internal Medicine and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the establishment of the Nancy Wigginton Oncology Research Professorship in Thyroid Cancer, Medical School, effective July 1, 2019.

This professorship is being established through a generous gift from James Wigginton to honor his wife, Nancy Wigginton. It is intended to support the research and clinical efforts of a faculty member in the area of thyroid cancer with the Department of Internal Medicine in the Division of Hematology/Oncology. The appointment period is up to five years and may be renewed.

Nancy and James Wigginton were married in 1968. Nancy worked for the West Bloomfield Public Schools for more than 13 years. She was a master gardener and a world traveler who enjoyed antiquing. Nancy and James were parents to three children and nine grandchildren. She was lovingly viewed as a dedicated matriarch of the family. In 2007, Nancy was diagnosed with advanced thyroid cancer, and was cared for by Drs. Francis Worden and Megan Haymart at the University of Michigan. Mrs. Wigginton passed away on July 26, 2013. Mr. Wigginton is establishing this professorship to advance research to help patients live longer, healthier lives with less side effects. His goal is to fund a comprehensive, collaborative research program to improve the standard of patient care for thyroid cancer patients.

Nancy Wigginton was compassionate, generous, energetic, happy, loving and kind. She used her gifts to help others through her participation in a thyroid cancer support group and enrollment in various cancer studies. Nancy's spirit continues through this gift that will progress thyroid cancer research. I am pleased, therefore, to recommend the establishment of the Nancy Wigginton Oncology Research Professorship in Thyroid Cancer, Medical School, effective July 1, 2019.

Recommended by:

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Marschall S. Runge, M.D., Ph.D. Executive Vice President for Medical Affairs Dean, Medical School

Recommendation endorsed by:

Martin A. Philbert Provest and Executive Vice President for Academic Affairs

Regents Communication

6

Recommendations for approval of other personnel transactions

for regular instructional staff and selected

academic and administrative staff

ACTION REQUEST:	Recess appointment approval for the period between regularly scheduled meetings
ACTION REQUESTED:	Authorization for approving necessary appointments
EFFECTIVE DATES:	July 19, 2019 through September 18, 2019

During the period between this board meeting and the next regularly scheduled board meeting, it is requested that the Regents authorize the president or the provost and executive vice president for academic affairs to make such recess appointments and/or changes as may become necessary. All such appointments will be reported to the Regents at the next regularly schedule board meeting.

Respectfully submitted,

Martin A. Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Change in Academic Administrative Title
NAME:	Mark A. Clague
CURRENT TITLES:	Associate Dean for Academic and Student Affairs, and Associate Professor of Music, with tenure, School of Music, Theatre & Dance
RECOMMENDED TITLES:	Associate Dean for Undergraduate Academic Affairs, and Associate Professor of Music, with tenure, School of Music, Theatre & Dance
EFFECTIVE DATES:	July 1, 2019 through June 30, 2022

The dean and the Executive Committee of the School of Music, Theatre & Dance are pleased to recommend the change in academic administrative title of Mark A. Clague from associate dean for academic and student affairs, to associate dean for undergraduate academic affairs, School of Music, Theatre & Dance, for a three-year term, effective July 1, 2019 through June 30, 2022.

Mark Clague earned a B.M. degree in bassoon performance and a B.A. degree in history of art, while completing the Artists and Scholars Program, *summa cum laude*, at the University of Michigan in 1990. In 1998 and 2002, he earned a M.A. degree and Ph.D. from the University of Chicago. While attending the University of Chicago, Professor Clague began his editorial activity at the Center for Black Music Research as a collaborator on the *International Dictionary of Black Composers*. From 1997 through 2003, he served as the executive editor for *Music of the United State of America (MUSA)*, the national series of critical editions of American music being produced at UM, with support from the NEH and the American Musicological Society. In that capacity, he also served as an adjunct assistant professor in the Department of Musicology, School of Music, Theatre & Dance at the University of Michigan. In 2003, Professor Clague joined the faculty at the School of Music, Theatre & Dance as an assistant professor of music (musicology). He was promoted to associate professor, with tenure, in 2009. He is credited for playing a key role in the creation and development of both the department of EXCEL, as well as the Gershwin Initiative.

During this past year, Professor Clague has served as the associate dean for academic and student affairs. He will continue to be responsible for the curricular integrity of the school's undergraduate degree programs and leadership of academic and programmatic innovation. He will work closely with department chairs, the scholarship committee, and senior leadership in the school in administering the general fund and endowed non-Rackham scholarships and financial aid. Additional responsibilities will include the development of community and professional partnerships, and assisting with the school's promotion and tenure process. He will continue to

serve as an ex officio member of both the school's council of departmental representatives and executive committee.

Professor Clague has a proven track record of collaboration and the ability to be extremely effective in advocating for the school, and its faculty and students. With the support of the school's executive committee, we are very pleased to recommend the change in academic administrative title of Mark A. Clague from associate dean for academic and student affairs, to associate dean for undergraduate academic affairs, School of Music, Theatre & Dance, for a three-year term, effective July 1, 2019 through June 30, 2022.

RECOMMENDED BY:

David Gier Paul Boylan Collegiate Professor of Music and Dean, School of Music, Theatre & Dance

RECOMMENDATION ENDORSED BY:

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Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Change in Academic Administrative Title
NAME:	Jason A. Corey
CURRENT TITLES:	Associate Dean for Graduate Studies and Research, and Associate Professor of Music, with tenure, School of Music, Theatre & Dance
RECOMMENDED TITLES:	Associate Dean for Graduate Studies, and Associate Professor of Music, with tenure, School of Music, Theatre & Dance
EFFECTIVE DATES:	July 1, 2019 through June 30, 2022

The dean and the Executive Committee of the School of Music, Theatre & Dance are pleased to recommend the change in academic administrative title of Jason A. Corey from associate dean for graduate studies and research, to associate dean of graduate studies, School of Music, Theatre & Dance, for a three-year term, effective July 1, 2019 through June 30, 2022.

Jason Corey earned a B.A. in music from St. Francis Xavier University in Nova Scotia, Canada in 1994. He then attended McGill University in Montreal, Quebec, receiving a M.M. and a Ph.D. in sound recording in 1997 and 2002, respectively. In 2003, Professor Corey joined the School of Music, Theatre & Dance as an assistant professor of music in the Department of Performing Arts Technology. In 2009, he was promoted to associate professor, with tenure. He served as the chair of the Department of Performing Arts Technology from 2009 through 2016.

As an extraordinary audio engineer and voting member of the Recording Academy, Professor Corey has not only engineered a wide range of recordings but has also advanced the theory and practice of sound recording through his research. He has built a strong publication record and is a well-known and widely-respected presenter at national and international conferences. With his book, <u>Audio Production and Critical Listening: Technical Ear Training</u> (2nd ed.), he is one of the foremost authorities on the subject. Furthermore, thousands of audio engineering students and professionals from around the world make use of the book's accompanying technical ear training software. He has held leadership positions in the Audio Engineering Society for several years and regularly contributes to its conferences. In addition to audio engineering, he continues to conduct research on the psychology of music, especially as it relates to the elicitation of emotions and moment-to-moment enjoyment when listening to popular music recordings.

In 2016, Professor Corey was appointed as the associate dean for graduate studies and research. Since that time, Professor Corey has provided exemplary service in the administration of doctoral and master's degree programs authorized through the Rackham School of Graduate Studies, curricular responsibilities for M.M. programs, and administration of the GSI program. The research component of this initial administrative appointment has been replaced with responsibility for working closely with department chairs to determine faculty course loads and determining the instructional needs of all departments. Additional duties will include the coordination of the school's re-accreditation activities, and assistance with the school's promotion and tenure process. He will continue to serve as an ex officio member of both the school's Faculty Council on Graduate Studies and Executive Committee.

Professor Corey's knowledge of graduate programs, equanimity, and exceptional leadership qualities make him an ideal candidate for this position. On behalf of the school's Executive Committee, we enthusiastically recommend the change in academic administrative title of Jason A. Corey from associate dean for graduate studies and research, to associate dean of graduate studies, School of Music, Theatre & Dance, for a three-year term, effective July 1, 2019 through June 30, 2022.

RECOMMENDED BY:

David Gier Paul Boylan Collegiate Professor of Music and Dean, School of Music, Theatre & Dance

RECOMMENDATION ENDORSED BY:

-50

Martin A. Philbert Provest and Executive Vice President for Academic Affairs

ACTION REQUEST:	Approval of an Administrative Appointment
NAME:	Richard S. Holcomb
RECOMMENDED TITLE:	Associate Vice President for Human Resources, Office of the Executive Vice President and Chief Financial Officer
EFFECTIVE DATE:	August 1, 2019

I am pleased to recommend the appointment of Mr. Richard S. Holcomb as associate vice president for human resources, Office of the Executive Vice President and Chief Financial Officer, effective August 1, 2019.

Rich Holcomb received his B.S. in employment relations and M.A. in labor relations and human resources both from Michigan State University.

In this position, Mr. Holcomb will provide overall leadership to the human resources community, including Ann Arbor, Flint and Dearborn campuses and Michigan Medicine. Mr. Holcomb will over-see the university's central human resource functions: academic human resources, benefits administration, children's centers, compensation and classification, HR communications, HR strategy and planning, human resource records and information services, Mhealthy, mental health counseling and consultation services, occupational health services, organizational learning, recruiting and employment, staff HR services, temporary staffing services, voices of the staff, and work life resource center.

Mr. Holcomb currently serves as the senior director for benefits and health and well-being services at the University of Michigan. Mr. Holcomb has also served as the interim chief human resources officer, the director of total rewards and the HR services and compensation manager, all at Michigan Medicine. Prior to joining the University of Michigan, Mr. Holcomb spent six years as a human resources manager at Foote Hospital.

It is with great pleasure and enthusiasm that I recommend the appointment of Richard S. Holcomb as associate vice president for human resources, Office of the Executive Vice President and Chief Financial Officer, effective August 1, 2019.

Respectfully submitted,

P. Hegarty

Executive Vice President and Chief Financial Officer

ACTION REQUEST:	Correction of Tenure Status
NAME:	Patricia J. Wittkopp
CURRENT TITLES:	Arthur F. Thurnau Professor, Sally L. Allen Collegiate Professor of Ecology and Evolutionary Biology and Molecular, Cellular, and Developmental Biology, Professor of Ecology and Evolutionary Biology, with tenure, Professor of Molecular, Cellular, and Developmental Biology, without tenure, and Professor in the Honors Program, without tenure, College of Literature, Science, and the Arts
RECOMMENDED TITLES:	Arthur F. Thurnau Professor, Sally L. Allen Collegiate Professor of Ecology and Evolutionary Biology and Molecular, Cellular, and Developmental Biology, Professor of Ecology and Evolutionary Biology, with tenure, Professor of Molecular, Cellular, and Developmental Biology, with tenure, and Professor in the Honors Program, without tenure, College of Literature, Science, and the Arts
EFFECTIVE DATE:	September 1, 2019

In the March 2019 Regents Communication requesting Patricia J. Wittkopp's transfer of tenure to the Department of History, the document included with tenure in the Department of Ecology and Evolutionary Biology. The correction follows.

RECOMMENDED TITLES:

Arthur F. Thurnau Professor, Sally L. Allen Collegiate Professor of Ecology and Evolutionary Biology and Molecular, Cellular, and Developmental Biology, Professor of Ecology and Evolutionary Biology, without tenure, Professor of Molecular, Cellular, and Developmental Biology, with tenure, and Professor in the Honors Program, without tenure, College of Literature, Science, and the Arts

We respectfully request that Professor Wittkopp's title reflect without tenure in the Department of Ecology and Evolutionary Biology College.

Recommended by:

Elizabeth A. Cole, Interim Dean Professor of Women's Studies, Psychology, and Afroamerican and African Studies College of Literature, Science, and the Arts

Recommendation endorsed by:

Martin A. Philbert

Provest and Executive Vice President for Academic Affairs

Regents Communication

7

UNIVERSITY OF MICHIGAN - DEARBORN

Recommendations for approval of new appointments

and promotions for regular associate and full professor ranks, with tenure

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Sven Morgan
TITLES:	Professor of Geology, with tenure, and Chair, Department of Natural Sciences, College of Arts, Sciences, and Letters
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	August 1, 2019
APPOINTMENT PERIOD:	University Year

With the support of the Executive Committee and the dean of the College of Arts, Sciences, and Letters and with the endorsement of the provost and vice chancellor for academic affairs, I am pleased to recommend the appointment of Sven Morgan as professor of geology, with tenure, and chair, Department of Natural Sciences, College of Arts, Sciences, and Letters, effective August 1, 2019.

ACADEMIC DEGREES

Sven Morgan received a B.S. in 1985 from Allegheny College and a M.S. and Ph.D. in geology from Virginia Polytechnic Institute and State University in 1992 and 1998, respectively.

PROFESSIONAL RECORD

Professor Morgan served as the chair of the Department of Geological and Atmospheric Sciences at Iowa State University of Science and Technology and as professor of geology since 2017. He specializes in structural geology and geophysics.

SUMMARY OF EVALUATION

Professor Morgan is a renowned, well respected, and productive scientist who has made valuable contributions to our understanding of geological intrusions. He has taught a wide range of lecture, laboratory, and field courses at both the undergraduate and graduate level and has contributed significantly to the external and internal service needs of the institutions at which he has been employed. Since the fall of 2017, Professor Morgan has advised one master's student, a committee member for two master's students, and one Ph.D. student. His work is highly collaborative and he has co-authored nineteen articles, four refereed field guides, and three federal grants for which he was the lead PI. Twelve of these papers have been published since his promotion to professor and he has a fourth National Science Foundation grant pending. He has served at every level of the university during the course of his career, including department chair (Central Michigan University and Iowa State University of Science and Technology), department representative to the College Interdisciplinary Science Education Council (Central Michigan University). He also organized the third International Conference on

the Emplacement of Laccoliths and Sills (LASI), an international research conference. Professor Morgan is a member of the American Geophysical Union, Mineralogical Society of America, and Council on Undergraduate Research.

RECENT AND SIGNIFICANT PUBLICATIONS

Morgan, S.S., 2018, Chapter 6. Pascal's Principle: A Simple Model to Explain the Emplacement of Laccoliths and Some Mid-crustal Plutons in <u>Volcanic and Igneous Plumbing Systems -</u> <u>Understanding Magma Transport, Storage and Evolution in the Earth's Crust.</u> (S. Burchardt, Ed.) Elsevier.

Morgan, S.S., Jones, R., Conner, J., Student, S., Schaner, M., Horsman, E., and de Saint Blanquat, M., 2017, Magma sheets defined with magnetic susceptibility in the Maiden Creek sill, Henry Mountains, Utah, USA. *GEOLOGY*, v. 45, p. 599-602.

Morgan, S.S., Nabelek, P.I., Student, J.J., and Sadorski, J.F., 2016, Fluid-controlled grain boundary migration and switch in slip systems in a high strain, high temperature contact Aureole, California, USA. *Tectonophysics*, v. 676, p. 42-55.

Morgan, S.S., Law, R.D., Saint Blanquat, M., 2013, Forceful Emplacement of the EJB composite pluton into a structural basin in eastern California: internal structure and wall rock deformation. *Tectonophysics*, v. 608, p. 753-773.

EXCERPTS FROM EXTERNAL REVIEWS

Reviewer A: "Nearly all of his publications are field studies supplemented by laboratory methods... Dr. Morgan's use of magnetic susceptibility measurements is notable for a high standard of thoroughness and rigor. His 2013 paper in Tectonophysics regarding emplacement of the Eureka Valley-Joshua-Flat-Beer Creek (EJB) pluton is exemplary in both the presentation of the data and the care with which the data are interpreted. Similarly, his 2017 Geology paper that uses magnetic susceptibility variations to locate cryptic contacts between distinct magma injections invests admirable care and effort in testing hypotheses for the significance of the susceptibility variations. I hold Dr. Morgan in very high regard as a person and a scientist."

Reviewer B: "In Dr. Morgan's case, he has also continuously maintained his scholarship as evidenced by his continuous publications and NSF funding. Many of his publications are well cited. Based upon his scholarship (both publications and NSF funding), Dr. Morgan should be hired as Professor of Geology with tenure."

Reviewer C: "Dr. Morgan's works are all impressive and of high quality, especially since most of his publications were during his tenure at ... where the geology department does not have a graduate program, thus he did not have the advantage of graduate student researchers working with him. These publications are in some of the most prestigious journals for a structural geologist, [n]ot to mention, a first authored paper in the journal Geology... Since it is difficult to see and study modern igneous activity within the crust, Dr. Morgan's work has contributed greatly to our understanding of magma emplacement and pluton growth through detailed studies of ancient magma chambers now exposed by erosion. Dr. Morgan has coauthored 41 abstracts at professional conferences since 2004, which attests to his ability for collaborative work with multiple colleagues. ...Dr. Morgan has been very much, and continues to be, in the thick of cutting edge research consistent with others in his peer group."

Reviewer D: "I have examined Dr. Morgan's research quality and productivity since his promotion to Associate Professor in 2004, which includes 14 peer-reviewed publications, a GSA field guide and two NSF grants totaling \$611,000. This grantsmanship is certainly one strong measure of the high quality of his research... Dr. Morgan consistently aims high and, with his data-rich and multidisciplinary approach, hits his mark... With his innovative combination of field mapping, pluton and wall rock structural investigations, combined with geochemical, petrologic, and magnetic data, he has made one of the most convincing cases for incremental growth of plutons. His research was one of the first to advance our modern knowledge of magma emplacement processes... [H]is research has been published solely in top-tier journals... Based on his publication record of consistent high quality research over the past 15 years, Professor Morgan is certainly well-respected in the field of structural geology."

Reviewer E: "His record of scholarship and research funding illustrate he has built, and will continue to build upon, a concrete academic foundation that will result in sustained contributions to the Earth Science/Geology program and the university...Given the classic geology exposed in the Henry Mountains, his work on the pluton emplacement mechanism in these mountains, in my estimation, will have a lasting and important impact on the geologic community... In my estimation, the pattern of excellence in scientific research that Dr. Morgan has established will continue throughout his professional career."

SUMMARY OF RECOMMENDATION

I am very pleased to recommend the appointment of Sven Morgan as professor of geology, with tenure, and chair, Department of Natural Sciences, College of Arts, Sciences, and Letters, effective August 1, 2019.

RECOMMENDED BY:

Domenico Grasso, Chancellor University of Michigan-Dearborn

Regents Communication

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UNIVERSITY OF MICHIGAN - DEARBORN

Recommendations for approval of reappointments

of regular instructional staff and selected academic and administrative staff

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment of an Academic Administrative Appointment
NAME:	Jonathan Smith
CURRENT TITLES:	Chair, Department of Behavioral Sciences, and Professor of English Language and Literature, with tenure, College of Arts, Sciences, and Letters
TITLE BEING RENEWED:	Chair, Department of Behavioral Sciences, College of Arts, Sciences, and Letters
TERM:	Three Years
EFFECTIVE DATES:	July 1, 2019 through June 30, 2022

The dean of the College of Arts, Sciences, and Letters, and the provost and vice chancellor for academic affairs are pleased to recommend the reappointment of Jonathan Smith as chair, Department of Behavioral Sciences, College of Arts, Sciences, and Letters, effective July 1, 2019 through June 30, 2022.

Jonathan Smith received a B.A. in 1984 from Rice University and an M.A., M. Phil., and Ph.D. in English from Columbia University in 1985, 1988, and 1990, respectively.

Professor Smith has been a member of the faculty of the College of Arts, Sciences, and Letters since 1991. He was promoted to associate professor, with tenure, in 1997 and to professor in 2005. He specializes in 19th-century British literature and culture, literature and science, and science and technology studies. He is the author of <u>Charles Darwin and Victorian Visual Culture</u> (Cambridge University Press, 2006) and <u>Fact and Feeling: Baconian Science and the Nineteenth-Century Literary</u> <u>Imagination</u> (University of Wisconsin Press, 1994), as well as numerous articles on Victorian literature and science. He was honored with the Distinguished Faculty Research Award in 2008 and named the William E. Stirton Professor 2012-2017. Professor Smith has served as the chair of the Department of Literature, Philosophy and the Arts, as the associate dean of the College of Arts, Sciences, and Letters, and as the director of UM-Dearborn's Science and Technology Studies Program.

We are pleased to recommend the reappointment of Jonathan Smith as chair, Department of Behavioral Sciences, College of Arts, Sciences, and Letters, effective July 1, 2019 through June 30, 2022.

RECOMMENDED BY:

Domenico Grasso, Chancellor University of Michigan-Dearborn

Regents Communication

9

UNIVERSITY OF MICHIGAN - DEARBORN

Recommendations for approval of joint or additional appointments

or transfers of regular associate or full professors and selected

academic and administrative staff

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Jonathan Smith
CURRENT TITLES:	Chair, Department of Behavioral Sciences, and Professor of English Language and Literature, with tenure, College of Arts, Sciences, and Letters
ADDITIONAL TITLE:	Professor of Behavioral Sciences, without tenure, College of Arts, Sciences, and Letters
EFFECTIVE DATE:	September 1, 2019

On the recommendation of the Executive Committees of the Department of Behavioral Sciences and the College of Arts, Sciences, and Letters, and with the endorsement of the dcan of the College of Arts, Sciences, and Letters, and the provost and vice chancellor for academic affairs, we are pleased to recommend the additional appointment of Jonathan Smith as professor of behavioral sciences, without tenure, College of Arts, Sciences, and Letters, effective September 1, 2019.

Jonathan Smith received a B.A. in 1984 from Rice University and an M.A., M. Phil., and Ph.D. in English from Columbia University in 1985, 1988, and 1990, respectively.

Professor Smith has been a member of the faculty of the College of Arts, Sciences, and Letters since 1991. He was promoted to associate professor, with tenure, in 1997 and to professor in 2005. He specializes in 19th-century British literature and culture, literature and science, and science and technology studies. He is the author of <u>Charles Darwin and Victorian Visual Culture</u> (Cambridge University Press, 2006) and <u>Fact and Feeling: Baconian Science and the Nineteenth-Century Literary</u> <u>Imagination</u> (University of Wisconsin Press, 1994), as well as numerous articles on Victorian literature and science. He was honored with the Distinguished Faculty Research Award in 2008 and named the William E. Stirton Professor 2012-2017. Professor Smith has served as the chair of the Department of Behavioral Sciences, chair of the Department of Literature, Philosophy and the Arts, as the associate dean of the College of Arts, Sciences, and Letters and as the Director of UM-Dearborn's Science and Technology Studies Program.

We are very pleased to recommend the additional appointment of Jonathan Smith as professor of behavioral sciences, without tenure, College of Arts, Sciences, and Letters, effective September 1, 2019.

RECOMMENDED BY:

Domenico frasco, Chancellor University of Michigan-Dearborn

Regents Communication

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UNIVERSITY OF MICHIGAN - FLINT

Recommendations for approval of new appointments

and promotions for regular associate and full professor ranks, with tenure

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Randall Duncan
TITLES:	Chair, Department of Biology, and Professor of Biology, College of Arts and Sciences
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	July 1, 2019
APPOINTMENT PERIOD:	University Year

The dean and the Executive Committee of the College of Arts and Sciences at the University of Michigan-Flint, with the endorsement of the Department of Biology, are pleased to recommend the appointment of Randall Duncan as professor of biology, with tenure, effective July 1, 2019, and chair, Department of Biology, College of Arts and Sciences, effective July 1, 2019 through June 30, 2022.

ACADEMIC DEGREES

Randall Duncan earned his Ph.D. from Oklahoma State University in 1983, his M.S from Oklahoma State University in 1980 and his B.S. from Southwestern College in 1977.

PROFESSIONAL RECORD

Professor Duncan was an assistant professor of biological sciences and biomedical engineering at the Indiana University School from 1994-2000, associate professor of biological sciences and biomedical engineering at the Indiana University School from 2000-2005, associate professor of biological sciences and biomedical engineering at the University of Delaware from 2005-2008 and professor of biological sciences active sciences and biomedical engineering at the University of Delaware, where he also served as a department chair from 2009-2014, and as an associate dean from 2014-2016.

SUMMARY OF EVALUATION

Teaching: Professor Duncan has twenty-five years of teaching experience as a professor of Biomedical Engineering and Biological Sciences and has taught eleven different classes. At the Indiana University School of Medicine, he taught classes in Dental Cell Physiology, Orthopaedic Basic Science for Residents, Membrane Biophysics, Human Physiology, Pathophysiology of Bone, and Cell-Cell Communication. At the University of Delaware, Professor Duncan has taught Advanced Mammalian Physiology I, Cellular Physiology, Advanced Mammalian Physiology II, Modeling of Biological Systems, and Systems Physiology. Professor Duncan has developed a teaching philosophy that emphasizes applying knowledge to the understanding of physiology, developing the capacity to research the scientific literature in answering problems, and communicating logically and succinctly to defend an answer orally or in writing. In response to his first goal of application and teaching "concepts though context," Professor Duncan's recent teaching evaluations underscore the effectiveness of his pedagogy. As one student from his spring 2018 section of Advanced Mammalian Physiology II commented, "I really enjoyed the case study format of the exams that Dr. Duncan wrote. I liked thinking through cases and

coming up with diagnoses, and thinking about the mechanisms of diseases and injuries. It kept my interest and I found that I learned the material better this way." Professor Duncan has also demonstrated his commitment to student learning and teaching effectiveness at both the Indiana University School of Medicine and the University of Delaware by mentoring nineteen graduate students (ten PhD and nine Masters), nine post-doctoral fellows, and twenty-seven undergraduate students (all at the University of Delaware). Over the past ten years, Professor Duncan has also served on the committees of ninety-two graduate students. Although two thirds of the committees were for students in Biology, Professor Duncan also served on committees for students in Material Science and Engineering, Biomedical Engineering, Mechanical Engineering, Kinesiology and Applied Physiology, Chemistry and Biochemistry, and Chemical Engineering.

<u>Research:</u> Professor Duncan's research focuses on musculoskeletal pathologies, such as osteoporosis, osteoarthritis and skeletal dysplasia. As a classically trained Biologist, Professor Duncan's scholarship on mechanotransduction focuses on three areas - the role of voltage sensitive Ca2+ channels (VSCC) in regulating bone integrity, the role of Transient Receptor Potential cation channel subfamily V member 4 (TRPV4) in osteoarthritis, and the purinergic signaling in bone pain. Professor Duncan's research is particularly noteworthy for his multidisciplinary approach that incorporates physics, chemistry, math, and biology. With over ninety published papers and another ten invited publications, not only has Professor Duncan been extremely productive, his work is highly respected as evidenced by over seven thousand citations - and ten papers alone are cited more than one hundred times each. Professor Duncan's scholarship has appeared in the top journals of his field and include Nature Materials, Proceedings of the National Academy of Sciences USA, Journal of Cell Biology, Journal of Bone and Mineral Research, and Journal of Biological Chemistry - to name only a handful. Over his career, Professor Duncan has been the principal or co-Pl on twelve research grants totaling over \$11.5 million dollars that include six from the National Institutes of Health (NIH) for nearly \$9 million, two from NASA for nearly \$650 thousand, an NSF grant for \$875 thousand, a Department of Defense (DOD) grant for \$325 thousand, nearly \$1 million from the Shriners Hospitals and \$20 thousand from the Delaware Health Sciences Alliance. Professor Duncan is currently active in three NIH grants, has an NIH grant pending as the principal investigator, and a second pending grant from the DOD as a co-PI and mentor.

Recent and Significant Publications

Hurd LM, Kirwin SM, Boggs ME, Mackenzie WG, Bober MB, Funanage VL and Duncan RL. (2015) A mutation in TRPV4 results in altered chondrocyte calcium signaling in severe metatropic dysplasia. *Am. J. Med. Genetics, Part A.* 167:2286-2293. PMID: 26249260

Srinivasan PP, Parjuli A, Price C, Wang L, Duncan RL, Kim-Safran, CB. (2015) Inhibition of T-type voltage sensitive calcium channel reduces load-induced OA in mice and suppresses the catabolic effect of bone mechanical stress in chondrocytes. *PlosOne*. 10: e0127290. PMID:26011709

Han W, Heo S-J, Driscoll TP, Delucca J, McLeod C, Smith L, Duncan RL, Mauck RL, and Elliott D. (2016) Emergent microstructural heterogeneity in native and engineered fibrocartilage directs micromechanics and mechanobiology. *Nature Materials* doi:10.1038/nmat4520 PMID: 26726994

EXCERPTS FROM EXTERNAL LETTERS

Reviewer (A): "This multidisciplinary approach has made his work influential beyond his specific areas of study. The quantitative metrics of his record bear out this remarkable level of achievement— more than 100 published peer-reviewed manuscripts that have been cited more than 7000 times."

Reviewer (B): "Randy is one the most outstanding musculoskeletal biologists and has a significant influence and impact in the field of mechanobiology in orthopaedics. The quality and quantity of his

work in mechanobiology of bone are the highest in the field and have made major impact, not only a few of us biomedical engineers like me, as well as many clinicians and biologists."

Reviewer (C): "Dr. Duncan's work over the past few decades has enlightened the scientific community to these basic responses and contributed to the fundamental knowledge in the mineralized tissue field."

Reviewer (D): "The quality of his research is high and employs modern sophisticated techniques, ranging from various means of stretching and deforming cultured cells, measuring responses to stress, patchclamping, and ion channel function analysis, micromolecular identification of cellular RNA expression and proteins, etc."

Reviewer (E): "He has made significant contributions to science studying the role of ion channels and calcium signaling in musculoskeletal tissue, in particular with respect to the role of these signaling cascades in mechanobiology."

SUMMARY

Professor Duncan's research focuses on musculoskeletal pathologies, such as osteoporosis, osteoarthritis and skeletal dysplasia. With over ninety published papers and another ten invited publications, his scholarship has been cited by colleagues more than seven thousand times, and ten papers alone are cited more than one hundred times each. Furthermore, Professor Duncan has been the principal or co-PI on twelve research grants. As a teacher, Professor Duncan has developed a teaching philosophy that emphasizes applying knowledge to the understanding of physiology, developing the capacity to research the scientific literature in answering problems, and communicating logically and succinctly to defend an answer orally or in writing. Professor Duncan has taught eleven different classes ranging from Dental Cell Physiology to Cell-Cell Communication and Advanced Mammalian Physiology II. Despite his extensive record of service to his departments, colleges, universities and profession, over his career, Professor Duncan remains firmly committed to what he holds as his most important service responsibility helping his junior colleagues achieve success. Professor Duncan has met and exceeded the requisite excellence in teaching, scholarly achievement and recognition, and service to his community, university and department. We are pleased to recommend the appointment of Randall Duncan as professor of biology, with tenure, effective July 1, 2019, and chair, Department of Biology, College of Arts and Sciences, effective July 1, 2019 through June 30, 2022.

Recommended by:

Ausen Hano-Phillips

Susan Gano-Phillips, Dean College of Arts and Sciences

Recommendation endorsed by:

Susan E. Alcock, Interim Provost and Vice Chancellor for Academic Affairs

Susan E. Borrego, Chancellor University of Michigan-Flint

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Debasish Dutta
CURRENT TITLE:	Chancellor, University of Michigan-Flint
ADDITIONAL TITLE:	Professor of Engineering, College of Arts and Sciences
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	September 1, 2019
APPOINTMENT PERIOD:	University Year

On the recommendation of the Dean and Executive Committee of the College of Arts and Sciences, we are pleased to recommend the appointment of Debasish Dutta as professor of engineering, with tenure, College of Arts and Sciences, effective September 1, 2019.

ACADEMIC DEGREES

Debasish Dutta received his bachelor's degree in mechanical engineering from Jadavpur University, Calcutta, India in 1978, his master's degree in engineering management from the University of Evansville in 1983, and his Ph.D. in industrial engineering from Purdue University in 1989.

PROFESSIONAL RECORD

Professor Dutta began his career at the University of Michigan as assistant professor of mechanical engineering in 1989 and moved through the ranks to professor in 2000. He was the director of the College of Engineering's Program in Manufacturing and the founding director of its Interdisciplinary Professional Programs. Professor Dutta served as the associate provost and dean of the Graduate College at the University of Illinois at Urbana-Champaign from 2009 through 2014 where he was also the Edward William and Jane Marr Gutgsell Professor and interim vice chancellor for research. He then served as the provost and executive vice president for academic affairs and diversity at Purdue University from 2014-2017. He also held the position of chancellor for Rutgers University-New Brunswick from 2017-2018.

SUMMARY OF EVALUATION

Professor Dutta is an elected fellow of the American Association for the Advancement of Science, the American Society of Mechanical Engineers and has served as a scholar-in-residence at the National Academy of Engineering.

With Professor Dutta's great experience in academic leadership roles the University of Michigan community will be enhanced by welcoming him back. He will ably advance the University of Michigan-Flint's mission of providing educational access, academic excellence, and service to the region.

RECENT AND SIGNIFICANT PUBLICATIONS

- S. Terzi, A. Bouras, D. Dutta, M. Garetti and D. Kiritsis, "Product Lifecycle Management From its History to its New Role", International J. of Product Lifecycle Management, Vol.4, No.4, pp 360 - 389, 2010
- S.-C. Yang, L. Patil and D. Dutta, "Function Semantics Representation (FSR): A Rulebased Ontology to Capture Product Functions", ASME Journal of Computing and Information Science in Engineering, 10, 031001, 2010
- C. Mehta, L. Patil, and D. Dutta, "An Approach to Predict Impact of Proposed Engineering Change Effects", ASME Journal of Computing and Information Science in Engineering, 12, 021009, (2012) 35
- C. Mehta, L. Patil and D. Dutta, "An Information-based Approach to Compute Similarity between Engineering Changes", *IEEE Transactions on Automation Science and Engineering*, Vol 9, No. 2, pp 330 - 341, 2012
- Yeo, L. Patil and D. Dutta, "Feedback Matching Framework for Semantic Interoperability of Product Data", *IEEE Transactions on Automation Science and Engineering*, Vol 9, No. 2, pp 436 - 445, 2012
- S. Kang, L. Patil, T. Jia, A. Rangarajan, A. Moitra, D. Robinson, and D. Dutta, "Ontology-based Ambiguity Resolution of Manufacturing Text for Formal Rule Extraction", *Journal of Computing and Information Science in Engineering*, 9(2), pp 021003-1 - 021003-9, 2019
- Kang, S., Patil, L., Rangarajan, A., Moitra, A., Robinson, D., Jia, T., and D. Dutta, "Automated Feedback Generation for Formal Manufacturing Rule Extraction", *Artificial Intelligence for Engineering Design, Analysis and Manufacturing*, In Press

SUMMARY

We enthusiastically recommend the appointment of Debasish Dutta as professor of engineering, with tenure, College of Arts and Sciences, effective September 1, 2019.

RECOMMENDED BY:

Juna Gano-Phillips

Susan Gano-Phillips, Dean College of Arts and Sciences

RECOMMENDATION ENDORSED BY:

Susan E. Alcock, Interim Provost and Vice Chancellor for Academic Affairs

Regents Communication

11

UNIVERSITY OF MICHIGAN - FLINT

Recommendations for approval of reappointments

of regular instructional staff and selected academic and administrative staff

Approved by the Regents July 18, 2019

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment of an Academic Administrative Appointment
NAME:	Otrude N. Moyo
CURRENT TITLES:	Chair, Department of Social Work, and Associate Professor of Social Work, with tenure, School of Education and Human Services
TITLE BEING RENEWED:	Chair, Department of Social Work, School of Education and Human Services
EFFECTIVE DATES:	June 1, 2019 through June 30, 2024

The dean and Executive Committee of the School of Education and Human Services, with the endorsement of the Department of Social Work, are pleased to recommend the reappointment of Otrude N. Moyo as chair, Department of Social Work, School of Education and Human Services, University of Michigan-Flint, effective June 1, 2019 through June 30, 2024.

Otrude N. Moyo received her Bachelor of Social Work degree from University of Zimbabwe in 1995, her Master of Social Work from Southern Illinois University in 1997, and her Master of Arts and Doctorate from Brandeis University in 2000 and 2001, respectively. Professor Moyo joined the faculty at the University of Michigan-Flint in 2014 as an associate professor of social work, with tenure, and was promoted to professor of social work, with tenure, in September 2019.

Professor Moyo has been the chair of the Department of Social Work since 2014. Professor Moyo is active in the local community as well as in Detroit. She is an advisor to the New England Pan-African Association, and continues to be active in the Ubuntu Arts & Dialogues in Diversity Program in Eastern Cape, South Africa. She reviews books for important academic presses, and remarkably, has been trained as a national site visitor for the Council on Social Work Education, an unusual accomplishment for someone who is not yet a professor. Her service includes participation as a founding member of the Ubuntu Arts and Dialogues in Diversity program in South Africa. The range of her service and the national and international nature of her participation reflect her commitment to social justice for all.

Professor Moyo has demonstrated her ability to be a strong leader. We enthusiastically recommend the reappointment of Otrude N. Moyo as chair, Department of Social Work, School of Education and Human Services, effective June 1, 2019 through June 30, 2024.

Recommendation by:

Abert W. Bernet

Robert Barnett, Dean School of Education and Human Services

Recommendation endorsed by:

Susan E. Alcock, Interim Provost and Vice Chancellor for Academic Affairs

Sugar E Bornego

Susan E. Borrego, Chancellor University of Michigan-Flint

Regents Communication

12

UNIVERSITY OF MICHIGAN - FLINT

Recommendations for approval of joint or additional appointments

or transfers of regular associate or full professors and selected

academic and administrative staff

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Shelby Newport
CURRENT TITLES:	Chair, Department of Theatre and Dance, and Associate Professor of Theatre, with tenure, College of Arts and Sciences
ADDITIONAL TITLE:	Associate Provost and Dean of Undergraduate Studies, Office of the Provost and Vice Chancellor for Academic Affairs
EFFECTIVE DATES:	July 1, 2019 through June 30, 2022

I am pleased to recommend the appointment of Shelby Newport as associate provost and dean of undergraduate studies, Office of the Provost and Vice Chancellor for Academic Affairs, effective July 1, 2019 through June 30, 2022.

Shelby Newport received her B.S.S. degree from Cornell College in 2006 and her M.F.A. from Purdue University in 2009. She joined the faculty at the University of Michigan-Flint as an assistant professor in 2010 and was promoted to associate professor, with tenure, in 2015.

Since joining the faculty at the University of Michigan-Flint, Professor Newport has served as the director and co-director of the International and Global Studies program and as a STEM GEM summer camp presenter. She has served on the Chancellor Search Committee, SPG Working Group of Faculty Student Relationships (tri-campus), University Academic Advising Committee, Strategic Planning Steering Committee, Provost Task Force for Academic Advising, College of Arts and Sciences Executive Committee, College of Arts & Sciences Dean Search Committee and many others.

Professor Newport will be an effective leader. I am pleased to recommend the appointment of Shelby Newport as associate provost and dean of undergraduate studies, Office of the Provost and Vice Chancellor for Academic Affairs, effective July 1, 2019 through June 30, 2022.

RECOMMENDED BY:

Susan E. Alcock, Interim Provost and Vice Chancellor for Academic Affairs

RECOMMENDATION ENDORSED BY:

Susan E. Borrego, Chancellyr University of Michigan-Flint

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Stephen W. Turner
CURRENT TITLE:	Associate Professor of Computer Science, with tenurc, College of Arts and Sciences
ADDITIONAL TITLE:	Associate Provost and Dean of Graduate Programs, Office of the Provost and Vice Chancellor for Academic Affairs
EFFECTIVE DATES:	July 1, 2019 through June 30, 2022

I am pleased to recommend the appointment of Stephen W. Turner as associate provost and dean of graduate programs, Office of the Provost and Vice Chancellor for Academic Affairs, effective July 1, 2019 through June 30, 2022.

Stephen Turner received his B.S. degree from Western Michigan University in 1987 and his M.S. and Ph.D. from Michigan State University in 1989 and 1995, respectively. He joined the faculty at the University of Michigan-Flint as an assistant professor in 2000 and was promoted to associate professor, with tenure, in 2006.

Since joining the faculty at the University of Michigan-Flint, Professor Turner has served on the Ad Hoc Committee for the Murchie Science Building Renovation Project, Chancellors Advisory Committee for Budget and Strategic Planning, and as interim director of the Masters of Computer Information Systems Program. Professor Turner served as the American Council of Education Fellow during the 2015-16 academic year and is a co-chair of the HLC Quality Initiative.

Professor Turner will be an effective leader. I am pleased to recommend the appointment of Stephen W. Turner as associate provost and dean of graduate programs, Office of the Provost and Vice Chancellor for Academic Affairs, effective July 1, 2019 through June 30, 2022.

RECOMMENDED BY:

Susan E. Alcock, Interim Provost and Vice Chancellor for Academic Affairs

RECOMMENDATION ENDORSED BY:

Susan E Bonnego

Susan E. Borrego, Chancellbr University of Michigan-Flint