ANN ARBOR CAMPUS – Recommendations for approval

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

- (1) Anthony, Denise L., professor of health management and policy, with tenure, School of Public Health, effective September 1, 2018.
- (2) Bynum, Julie P.W., M.D., professor of internal medicine, with tenure, Medical School, effective April 1, 2018.
- (3) Chen, Qixuan, associate professor of biostatistics, with tenure, School of Public Health, effective September 1, 2018.
- (4) Guzdial, Mark J., professor of electrical engineering and computer science, with tenure, College of Engineering, and professor of information, without tenure, School of Information, effective September 1, 2018.
- (5) Prophet, Jane, professor of art and design, with tenure, effective July 1, 2018, and associate dean for research, creative practice and strategic initiatives, Penny W. Stamps School of Art and Design, effective July 1, 2018 through June 30, 2021.
- (6) Ruiz-Narváez, Edward, associate professor of nutritional sciences, with tenure, School of Public Health, effective September 1, 2018.

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

- Borders, James M., Glenn McGeoch Collegiate Professor of Music, School of Music, Theatre & Dance, effective June 1, 2018 through June 30, 2023 (also professor of music, with tenure).
- (2) Graffagnino, J. Kevin, director, William L. Clements Library, effective September 1, 2018 through December 31, 2019.
- (3) Hilton, James L., vice provost for academic innovation, Office of the Provost and Executive Vice President for Academic Affairs, dean of libraries, and university librarian, effective July 1, 2018 through June 30, 2023 (also Arthur F. Thurnau Professor, and professor of information, with tenure, School of Information).
- *(4) May, Jerry A., vice president for development, Office of the Vice President for Development, effective February 1, 2018 through December 31, 2018.
- (5) Mistretta, Charlotte M., William R. Mann Professor of Dentistry, School of Dentistry, effective April 1, 2018 through March 31, 2023 (also professor of dentistry, with tenure).

* Interim Approval Granted

ANN ARBOR CAMPUS – Recommendations for approval

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

- Allison, John E., William F. Hosford Collegiate Professor of Materials Science and Engineering, College of Engineering, effective March 1, 2018 through February 28, 2023 (also professor of materials science and engineering, with tenure).
- (2) Colacino, Justin A., John G. Searle Assistant Professor of Environmental Health Sciences, School of Public Health, effective March 1, 2018 through February 28, 2021 (also assistant professor of environment health sciences, and assistant professor of nutritional sciences).
- (3) Denton, Brian T., chair, Department of Industrial and Operations Engineering, College of Engineering, effective September 1, 2018 through August 31, 2023 (also professor of industrial and operations engineering, with tenure, College of Engineering, and professor of urology, without tenure, Medical School).
- El-Tawil, Sherif, Antoine E. Naaman Collegiate Professor of Civil and Environmental Engineering, College of Engineering, effective March 1, 2018 through February 28, 2023 (also professor of civil and environmental engineering, with tenure).
- (5) Ester, Todd V., assistant dean for diversity, equity and inclusion, School of Dentistry, effective April 1, 2018 through March 31, 2023 (also clinical assistant professor).
- (6) Kazerooni, Ella A., M.D., interim chair, Department of Radiology, Medical School, effective April 1, 2018 (also professor of radiology, with tenure, and professor of internal medicine, without tenure).
- (7) Lafortune, Stéphane, N. Harris McClamroch Collegiate Professor of Electrical Engineering and Computer Science, College of Engineering, effective March 1, 2018 through February 28, 2023 (also professor of electrical engineering and computer science, with tenure).
- (8) Lu, Wei, professor of materials science and engineering, without tenure, College of Engineering, effective September 1, 2018 (also professor of mechanical engineering, with tenure).
- (9) Monrad, Seetha U., M.D., assistant dean for assessment, evaluation and quality improvement, Medical School, effective April 1, 2018 (also clinical associate professor, Department of Internal Medicine, and clinical associate professor, Department of Learning Health Sciences).

* Interim Approval Granted

ANN ARBOR CAMPUS – Recommendations for approval

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

- (10) Pfeiffer, Paul N., M.D., Susan Crumpacker Brown Research Professor of Depression, Medical School, effective March 1, 2018 through December 31, 2022 (also associate professor of psychiatry, with tenure).
- (11) Prince, Mark E.P., M.D., chair, Department of Otolaryngology Head and Neck Surgery, Medical School, effective April 1, 2018 (also assistant dean for graduate medical education, professor of otolaryngology – head and neck surgery, with tenure).
- (12) Ruf, Christopher S., Frederick Bartman Collegiate Professor of Climate and Space Science, College of Engineering, effective March 1, 2018 through February 28, 2023 (also professor of climate and space sciences and engineering, with tenure, and professor electrical engineering and computer science, without tenure).

4. Leaves of absence for regular instructional staff and selected academic administrative staff.

(1) Green, Peter G., extension of personal leave, effective August 1, 2018 through May 31, 2019 (professor of materials science and engineering, with tenure, College of Engineering).

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

- (1) Establishment of a professional administrative position as assistant dean for administration and operations, School of Social Work, effective March 1, 2018.
- (2) Establishment of a collegiate professorship as the Darrell A. Campbell, Jr., M.D. Collegiate Professorship in Transplant Surgery, Medical School, effective March 1, 2018.
- (3) Establishment of a collegiate professorship as the Kyung J. Cho Collegiate Professorship in Radiology, Medical School, effective March 1, 2018.
- (4) Correction to an unendowed collegiate professorship as the Elizabeth C. Crosby Collegiate Professorship, Medical School, effective March 1, 2018 (currently the Elizabeth C. Crosby Professorship).

^{*} Interim Approval Granted

ANN ARBOR CAMPUS – Recommendations for approval

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

- (5) Establishment of a collegiate professorship as the Steven A. Goldstein Collegiate Professorship in Biomedical Engineering, College of Engineering, effective March 1, 2018.
- (6) Establishment of a faculty development professorship as the Norma L. Heyde Faculty Development Professorship in Voice, School of Music, Theatre & Dance, effective September 1, 2018.
- Establishment of an endowed professorship as the Thomas C. Kinnear
 Professorship, Stephen M. Ross School of Business, effective April 1, 2018.
- (8) Establishment of a collegiate professorship as the David W. Learned Collegiate Professorship in Anesthesiology, Medical School, effective March 1, 2018.
- (9) Establishment of an endowed professorship as the Clifford T. Nelson Endowed Professorship, School of Dentistry, effective March 1, 2018.
- Establishment of an endowed professorship as the Alexander M. Nick Professorship, Stephen M. Ross School of Business, effective April 1, 2018.
- (11) Correction of the term of a career development professorship for the Skillman Career Development Professorship in Pediatric Ophthalmology, Medical School, effective March 1, 2018.
- (12) Naming of an existing unendowed collegiate professorship as the William B. Stapp Collegiate Professorship in Environmental Education, School for Environment and Sustainability, effective April 1, 2018.
- (13) Change in name of an existing collegiate professorship as the Margaret Terpenning, M.D. Collegiate Professorship in Geriatric and Palliative Medicine, Medical School, effective March 1, 2018.

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 March 30, 2018 through May 16, 2018.

ANN ARBOR CAMPUS – Recommendations for approval

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

- (2) Hogan, Simon P., Ph.D., correction to effective dates as professor of pathology, with tenure, effective April 2, 2018, and Askwith Research Professor of Food Allergy, Medical School, effective April 2, 2018 through August 31, 2021.
- (3) Jablonski, Vikki, assistant vice president for development, Office of University Development, effective March 1, 2018.
- (4) Mills, Linda M., assistant dean for administration, A. Alfred Taubman College of Architecture and Urban Planning, effective March 1, 2018 through August 31, 2021.
- (5) Radecki, Cynthia E., assistant dean for advancement, A. Alfred Taubman College of Architecture and Urban Planning, effective March 1, 2018 through August 31, 2021.

DEARBORN CAMPUS – Recommendations for approval

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

- (1) Balakrishnan, N. Raju, dean, College of Business, effective July 1, 2018 through June 30, 2023 (also professor of management, with tenure).
- (2) Hershock, Martin J., dean, College of Arts, Sciences, and Letters, effective July 1, 2018 through June 30, 2023 (also professor of history, with tenure).

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

(1) Taylor, Timothy D., university registrar, University of Michigan-Dearborn, effective March 11, 2018.

FLINT CAMPUS – Recommendations for approval

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

(1) Kelts, Jessica L., chair, Department of Chemistry and Biochemistry, College of Arts and Sciences, effective July 1, 2018 through June 30, 2021 (also associate professor of chemistry and biochemistry, with tenure).

* Interim Approval Granted

COMMITTEE APPOINTMENTS

* Interim Approval Granted

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:	Denise L. Anthony
TITLE:	Professor of Health Management and Policy, School of Public Health
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	September 1, 2018
APPOINTMENT PERIOD:	University Year

On the recommendation of the chair of the Department of Health Management and Policy, and with the endorsement of the Executive Committee of the School of Public Health, we are pleased to recommend the appointment of Denise L. Anthony as professor of health management and policy, with tenure, School of Public Health, effective September 1, 2018.

Academic Degrees

Denise Anthony received her M.A. in sociology in 1991 and a Ph.D. in sociology in 1997, both from the University of Connecticut. From 1997-1999, she served as a Robert Wood Johnson Foundation Scholar in Health Policy at the University of Michigan.

Professional Record

Professor Anthony joined Dartmouth College in 1999 as an assistant professor in the Department of Sociology, was promoted to the rank of associate professor, with tenure, in 2006, and to professor in 2014. In addition to her professorial appointment, Professor Anthony is currently the vice provost for academic initiatives at Dartmouth College and previously served as the chair of the Department of Sociology. From 2008-2013, she served as the research director of the Institute for Security, Technology, and Society (ISTS) at Dartmouth.

Summary of Evaluation

Professor Anthony's multidisciplinary research focuses on organizational dynamics and issues of cooperation, trust and privacy in health care delivery. Currently, she is examining how the introduction and use of information and communication technologies (ICTs) in health care affects interactional, professional and organizational behavior and outcomes, and how patients, professions and organizations use and influence ICTs. Professor Anthony's research draws upon multiple types of social science methodology to examine issues related to the implementation and use of electronic health records (EHRs). She has also examined more broadly ICTs common to modern society, including internet technology, large popular websites like Wikipedia and Facebook, and social media behavior using personal information work that has been published in

leading international social science journals, such as *Social Science and Medicine* and the *Journal of Health Organization and Management*, as well as the leading U.S. medical sociology journal, the *Journal of Health and Social Behavior*.

External funding for Professor Anthony's work reflects her intellectual leadership and collaborative, multidisciplinary research approach. She is a co-principal investigator of a NSF grant that explores the social and technical implications of circulation of images on privacy. She is also a co-investigator on a large NIA project on healthcare efficiency led by Jonathon Skinner. She served as a co-principal investigator of a recently completed NSF grant (Trustworthy Information Systems for Healthcare) and has held various roles on a number of other internally and externally funded projects.

Professor Anthony has extensive experience teaching undergraduate students and mentoring of doctoral students and post-doctoral fellows from units outside her home department. She has taught upper-level undergraduate seminars on global health systems, and trust and society and introductory college courses on the U.S. health care system, U.S. health care and health policy, and the role of social problems more generally. Professor Anthony's teaching evaluations and comments from students are strong. Her classes generally score in the 1.5-2 range on a 1-5 scale (1 is the best score). Professor Anthony's teaching will fit within Michigan's program both through potential contributions to the new SPH undergraduate program and through her unique approach to studying and teaching about the internal dynamics within healthcare systems. Her interests in sociology, organizations, the U.S. healthcare system, and information technology make her a good fit for a number of courses.

In her support of mentees at Dartmouth, Professor Anthony has not only advised but has also been co-author on multiple publications with mentees and drawn them into grant projects. She has served on committees for students in multiple other programs at Dartmouth and has informally mentored graduate student and post-doctoral trainees elsewhere on campus. At the undergraduate level, she has supervised numerous theses. Professor Anthony will be able to expand her mentoring of doctoral and post-doctoral trainees at the University of Michigan. She seeks to teach and mentor students to develop both content-area expertise and a broad set of skills such as critical thinking and problem solving, weighing evidence and arguments, and communicating insights and findings to others.

Professor Anthony has demonstrated very high levels of service as a faculty member at Dartmouth College. This is evident by her appointment in 2014 as the vice provost for academic initiatives. As the vice provost, she oversees initiatives on faculty diversity and professional development, including the Dartmouth Center for the Advancement of Learning, as well as international partnerships and research activities that are part of Global Dartmouth. Prior to her vice provost appointment, Professor Anthony served as the research director at the Institute for Security, Technology, and Society (ISTS). ISTS conducts and facilitates multidisciplinary technical, social and policy research to study the development and rapid change in information and communication technologies, and the security and privacy issues associated with an increasing reliance on them throughout society. Professor Anthony has also served on a number of boards in both a national and collegiate capacity, been a member of several conference

program committees, and served as either a member or chair of many search committees within her department and of several editorial boards.

Publications

Kuwabara K, Anthony D, and Horne C. (2017) In the shade of a forest status, reputation, and ambiguity in an online microcredit market. *Social Science Research*, 64: 96-118.

Walton E and Anthony DL. (2017) Do you want to see a doctor for that? Contextualizing racial and ethnic differences in care-seeking. *Research in the sociology of health care*, 35:249-278.

Campus-Castilo C, Bartholomay DJ, Callahan EF, and Anthony, DL. (2016) Depressive symptoms and electronic messaging with health care providers. *Society and Mental Health*, 6(3): 168-186.

Davis MA, Anthony DL, and Pauls, SD. (2015) Seeking and receiving social support on Facebook for surgery. *Social Science & Medicine*, 131: 40-47.

Campus-Castillo C and Anthony DL. (2014) The double-edged sword of electronic health records: Implications for patient disclosure. *Journal of the American Medical Informatics Association*, 22(e1): e120-e140.

Excerpts from External Reviewers

Reviewer (A): "...much of her recent work is on important public health topics with an imaginative twist in the questions she and colleagues have studied using novel sources of data and novel and important study questions of interest to our field. In other words, she brings a valuable view of the technology world to the field of health services research."

Reviewer (B): "In a word, she's a powerhouse. In addition, her interdisciplinary work is stunning. In reviewing her recent papers my head was spinning seeking to follow the span of her contributions. Her scholarship speaks directly to the major concerns of society and modern life. It is also very professional and advanced work, combining sophisticated statistical analyses with good theory, careful methodology, and exciting insights."

Reviewer (C): "Dr. Anthony's record definitely demonstrates achievement in scholarship, and her peer-reviewed articles and sustained research productivity, including obtaining funding for her research from different sources, also provide evidence of regional, national, and international impact in her field. I am happy to recommend Dr. Anthony for appointment as Professor with tenure without any hesitation."

Reviewer (D): "She takes a topic that is *au courant*, applies a sociological framework to it in order to derive testable hypotheses, and identifies the best data to test them. She has serious and long-standing interests in status, reputation, and information, and she applies them with insight to debates on health care delivery. Appointing her as a Professor at the University of Michigan is warranted and appropriate -- it would be a very good hire, it seems to me. She is a very strong

researcher. She has all the right tools and the sort of imagination that will continue to propel her forward."

Reviewer (E): "Based on the articles I reviewed, I have a very favorable impression of the quality, quantity, focus, and impact of Professor Anthony's work. Her research has addressed issues with high relevance to health care management and policy, and done so creatively, rigorously, and clearly. I believe Professor Anthony would easily meet the criteria for appointment as full professor with tenure at [my institution]."

Summary of Recommendation

Professor Anthony brings considerable expertise in the sociology of organizations, as well as extensive teaching experience at the undergraduate level which also can support the school's move into offering undergraduate degrees. Her work on the implementation and use of health information technology in different organizational environments is cutting edge and crucial to the field in supporting clinical quality and promoting a population health-based approach to care. We are pleased to recommend the appointment of Denise L. Anthony as professor of health management and policy, with tenure, School of Public Health, effective September 1, 2018.

RECOMMENDED BY:

Charlen & Connell

Cathleen M Connell Interim Dean, School of Public Health

RECOMMENDATION ENDORSED BY:

Pal

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

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Julie P.W. Bynum, M.D.
TITLE:	Professor of Internal Medicine, Medical School
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	April 1, 2018

12 Months

medicine, with tenure, Medical School, effective April 1, 2018.

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 Julie P.W. Bynum, M.D. as professor of internal

Academic Degrees:

APPOINTMENT PERIOD:

Julie Bynum received her B.S. degree in 1992 from Union College in Schenectady, New York. She completed an M.P.H. in public health at Johns Hopkins University in 1996, and her M.D. degree in 1997 also from Johns Hopkins University.

Professional Record:

Dr. Bynum completed a residency in internal medicine at the Dartmouth-Hitchcock Medical Center from 1997-2001, completing the last year as the chief resident. She completed a post-doctoral fellowship in geriatric medicine at Johns Hopkins University from 2001-2003 and was appointed as an assistant professor at Dartmouth from 2003-2010. Dr. Bynum was promoted to an associate professor, with tenure, at that institution in 2011.

Summary of Evaluation:

Dr. Bynum is an accomplished researcher who has made significant contributions on the study of healthcare delivery to older adults. Her research focuses on those adults whose high need for individualized and complex care in nursing homes and assisted living facilities or those suffering from Alzheimer's Disease or other dementias are most at risk as the high cost of caring for them can become a target for cost saving with regard to health reform. Understanding how care systems can achieve patient-centered care at sustainable costs for the elderly is the central theme of her work. Dr. Bynum conducts observational studies using large, national Medicare datasets which allows her to examine the differences in practice patterns across health care markets in addition to differences among types of patients and providers. Her work in this arena has led to her being viewed as a national expert in Medicare and in use of its administrative data. She is active on multiple National Institutes of Health study sections and she serves as the chair for the National

Medical Student Training in Aging Research (MSTAR) award committee. Dr. Bynum has 62 peer-reviewed publications, has written four book chapters and three books. She has an outstanding track record of sustained funding through the National Institute on Aging, the National Institute of Arthritis and Musculoskeletal and Skin Disease, the National Center for Complementary and Integrative Health and the National Institute of Diabetes, Digestive and Kidney Diseases. At the University of Michigan, Dr. Bynum will focus her scholarly research in the area of aging populations, including studies of high cost, high need Medicare beneficiaries and healthcare in the context of cognitive impairment and dementia.

Recent and Significant Publications:

- Lewis VA, McClurg AB, Smith J, Fisher ES, Bynum JP: Attributing patients to accountable care organizations: performance year approach aligns stakeholders' interests. *Health Aff* (Millwood) 32:587-595, 2013.
- Amjad H, Carmichael D, Austin AM, Chang CH, Bynum JP: Continuity of care and health care utilization in older adults with dementia in fee-for-service medicare. JAMA Intern Med 176:1371-1378, 2016.
- Bekelman JE, Halpern SD, Blankart CR, Bynum JP, Cohen J, et al: Comparison of site of death, health care utilization, and hospital expenditures for patients dying with cancer in 7 developed countries. *JAMA* 315:272-283, 2016.
- Koller D, Hua T, Bynum JP: Treatment Patterns with Antidementia drugs in the United States: medicare cohort study. J Am Geriatr Soc 64:1540-1548, 2016.
- Bynum J, Austin A, Carmichael D, Meara E: High-cost dual eligibles' service use demonstrates the need for supportive and palliative models of care. *Health Aff* (Millwood) 36:1309-1317, 2017.

Dr. Bynum has made teaching and mentoring an integral component of her career. Many of her early teaching experiences were in clinical venues on the medical wards, having learners in her primary care practice, and providing regional continuing medical education training in geriatrics. She has provided lectures for the internal medicine and primary care residency programs on issues related to geriatrics and continues this practice to date. Dr. Bynum has served as a guest lecturer to undergraduates on the topic of Living with Dementia. She has also provided graduate students with her expertise as a guest lecturer for a number of short courses. Dr. Bynum is routinely invited across the country to present her knowledge on research in aging and specifically in health care delivery and the use of administrative data for research. Serving as a research mentor to undergraduates, graduate students, Ph.D. candidates and junior faculty is perhaps her most important educational role. While at Dartmouth, Dr. Bynum has taken on the challenge of developing new ways to deliver support for research students and junior faculty alike. With a relatively small pool of experienced investigators, and a larger pool of people seeking mentorship in research, Dr. Bynum was instrumental in establishing a curriculum for training investigators, students and staff on the use of administrative data for research. This curriculum is now being taught on a periodic basis by the Data Analytic Core to train new analysts, students and faculty. While at Michigan Medicine, it is anticipated that Dr. Bynum will provide mentorship to junior

faculty members as well as research staff, fellows and students that may be involved in her research.

External Reviewers:

<u>Reviewer A:</u> "Dr. Bynum is an excellent and active research mentor. She has been selected to serve on many scientific grant proposal evaluation panels, and been identified for national leadership in our field. The quality of her work is outstanding in her peer group, and her quantity is above average."

<u>Reviewer B:</u> "Taken as a whole, Bynum's research has made important discoveries about how care of the complex elderly is organized and delivered, and the implications of various organizational approaches for care and quality. Within the American Geriatrics Society, she is recognized as the national expert on the use of Medicare databases to answer clinical and policy questions. Her frequent national and international invitations to speak about her work document her outstanding reputation."

<u>Reviewer C:</u> "Her leadership skills, generativity, and creativity as a researcher are truly exceptional. She exemplifies the kind of physician-citizen fully committed to the public's health that we need in this country if we are to re-build our health care into the reliable, high quality, and patient- and family-centered system that is needed."

<u>Reviewer D:</u> "Dr. Bynum is one of the most productive and influential researchers in areas related to health policy in geriatrics. The quality of her work is exceptional and she has an extremely clear sense of 'where the puck is headed' in health policy. She manages to bring together the right data with the right analysis with the right collaborators and, with deep knowledge of the policy process, is able to make a real difference in how to impact policy to improve the lives of older Americans."

<u>Reviewer E:</u> "I would rank her among a handful of the most influential physician investigators and thought leaders in the area. She has been prolific in developing a greater understanding of variations in practice and quality for a number of important geriatric conditions, most particularly Alzheimer's Disease."

Throughout her tenure at Dartmouth, Dr. Bynum has both participated in and led numerous search committees to expand faculty. Additionally, many of her roles and committee service have revolved around the development of the core resources necessary for conducting observational research using the administrative datasets. As her reputation has grown, so has her service on both national and international committees. Since 2013, she has sat on the advisory panel for *America's Health Rankings Senior Edition*. In both 2013 and 2014, she provided her services on the review panel for the Beeson Career Development Award. These grants are awarded to the very best junior investigators in aging and Dr. Bynum herself was honored with this award in 2007. In 2015, Dr. Bynum provided her service on the international committee Older Persons Working Group on Health Outcomes Measurement, and in 2016, she served on the International Consortium for Health Outcomes Measurement. Dr. Bynum currently serves as an ad hoc reviewer for numerous journals including *PLOS, JAMA, Health Service Research* and the *Journal of the American Geriatrics Society*. In addition, she previously served as an editorial board member for *Medical Decision Making*. Dr. Bynum also provided her services as an advisor to the Health & Aging

Series for *Health Affairs*. At Dartmouth, Dr. Bynum specializes as a geriatrician and sees patients on an outpatient consultation basis. At the University of Michigan, Dr. Bynum's clinical responsibilities will include one-half day clinic per week. Additionally, she will assume the role of Geriatrics Center associate director of health policy and research.

Summary of Recommendation:

Dr. Bynum is a very prominent and productive physician-scientist who has made significant contributions in the area of health care delivery and the use of administrative data for research. At the University of Michigan, she will assume the role of Geriatrics Center associate director of health policy and research. I therefore recommend Julie P.W. Bynum, M.D. for appointment as a professor of internal medicine, with tenure, Medical School, effective April 1, 2018.

Recommended by:

Recommendation endorsed by:

Manuted S. Kinge

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

POD

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

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Qixuan Chen
TITLE:	Associate Professor of Biostatistics, School of Public Health
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	September 1, 2018
APPOINTMENT PERIOD:	University Year

On the recommendation of the chair of the Department of Biostatistics, and with the endorsement of the Executive Committee of the School of Public Health, we are pleased to recommend the appointment of Qixuan Chen as associate professor of biostatistics, with tenure, School of Public Health, effective September 1, 2018.

Academic Degrees

Qixuan Chen received a B.S. in economics from Nankai University in 2002, a M.S. in applied statistics from Bowling Green State University in 2004, and a Ph.D. in biostatistics from the University of Michigan in 2009.

Professional Record

From 2009-2017, Professor Chen was an assistant professor of biostatistics at the Mailman School of Public Health, Columbia University where she was promoted to associate professor, with tenure, effective September 2017.

Summary of Evaluation

Professor Chen will strengthen the Department of Biostatistics in the key area of survey methodology and missing data analysis. She is an outstanding researcher, actively engaged in collaboration, and one who combines great research productivity with an excellent record of teaching and service. She is a creative researcher who has developed important statistical methods in the fields of survey methodology, and missing data. Her work on developing Bayesian methods for the analysis of probability samples is particularly novel and an area in which she is a leading expert. Professor Chen has authored several papers that serve as "transitional methodological research" to explain cutting edge statistical methods to a public health and environmental science audience. Her statistical research grows out of her applied research in many areas of public health policy. Professor Chen lists 41 peer-reviewed publications. Among her publications, many are published in leading field journals such as *Statistics in Medicine, American Journal of Public Health, Epidemiology, Anesthesiology*, and *Obesity*. Professor Chen has been supported on a number of federally-funded grants, usually as a

co-investigator or biostatistician. She is currently the PI on an NIEHS Career Development Award. She is the PI for two subcontracts for R01s (NIMH and NIDA). Professor Chen lists two pending grants; one is an R03 at the CDC and the other is an R21 at NIDA.

Professor Chen's primary classroom teaching at Columbia University has been Applied Regression II, a master's level course. In six of the seven years that she has taught that class, her evaluations were at least 4.5 (out of 5.0). Comments about her teaching indicate that she is a clear and organized teacher. She won the Department of Biostatistics teaching award in 2010. In addition to classroom teaching, Professor Chen also mentors many students. She has been the primary advisor for two doctoral students and has been on the dissertation committee for five more. She was a mentor to twelve medical school fellows in the Columbia Summer Research Institute during 2012-2015.

Professor Chen has been an active member of her department, serving on many committees, including the admission committee and curriculum review. Perhaps most importantly, every year she has served as the lead faculty for consulting about survey sampling and missing data for the Biostatistics Consulting Services, in the School of Public Health. Beyond Columbia University, Professor Chen has served the greater biostatistics community in several ways. She is an associate editor of the *Journal of the Royal Statistical Society: Series C*, one of the leading journals in the field. She has been an NIH panel member for the NIH Small Business Special Emphasis Panel on Risk Prevention and Health Behavior. In addition, she is an active participant in national and international conferences and has helped to organize many sessions.

Publications

Chen Q, Paik MC, Kim M, Wang C. Using link-preserving imputation for logistic partially linear models with missing covariates. *Computational Statistics and Dana Analysis*, 2016; 101: 174-185.

Chen Q, Gelman A, Tracy M, Norris F, Galea S. Incorporating the sampling design in weighting adjustments for panel attrition. *Statistics in Medicine*, 2015; 34(28): 3637-3647.

Chen Q and Wang S. Variable selection for multiply-computed data with application to dioxin exposure study. *Statistics in Medicine*, 2013; 32: 3646-3659.

Chen Q, Elliott MR, Little RJA. Bayesian inference of finite population quantiles from unequal probability samples. *Survey Methodology*, 2012; 38: 203-214.

Excerpts from External Reviewers

Reviewer (A): "Dr. Chen is an absolutely first-rate scholar who would be a superb addition to any top-tier Biostatistics department as a tenured professor...leading me to strongly recommend her to you for this appointment. To summarize, Dr. Chen's methodological work is absolutely first-rate and can be expected to remain influential in the field far into the future."

Reviewer (B): "The thing I like about this area and this work in particular is that it effectively bridges multiple ideas of randomness to produce a meaningful statistical inference. Dr. Chen is doing a superb job. I think Dr. Chen has a very strong positive trajectory and will become a leading figure in survey sampling, missing data methods, and population health research."

Reviewer (C): "She is a top-rank collaborator, with considerable methodological contributions and innovation embedded in the design, conduct, analysis of her applied work. In summary, I rate Dr. Qixuan Chen as accomplished in all components of the academic triad. I would support her appointment as an Associate Professor at [my institution] in a similar position, and strongly support appointment at the University of Michigan."

Reviewer (D): "This is a high quality statistical analysis; it uses sophisticated and appropriate statistical methods to solve a real-world problem that off-the-shelf techniques otherwise would struggle to get right. Dr. Chen is one of a modest number of early career researchers who are making significant contributions to methodology in model-based methods for surveys as well as for handling missing data. She has the potential to become a leader in these fields."

Reviewer (E): "The idea in this paper is clever and the resulting method appears to be quite useful for analyzing data in different applications. The two Bayesian spline model-based estimators yield a good balance between robustness and efficiency, outperforming two wellknown methods. Dr. Chen is a good researcher and is a valuable member in our statistical/biostatistical research community."

Summary of Recommendation

Professor Chen's research covers advanced topics in survey sampling and missing data. Her statistical research questions are informed by her applied research. She is well versed in Bayesian methods, Gibbs sampling quantile regression, panel data, and binary outcomes. She will play a valuable role in teaching, research and service in the Department of Biostatistics. We are pleased to recommend the appointment of Qixuan Chen as an associate professor of biostatistics, with tenure, School of Public Health, effective September 1, 2018.

RECOMMENDED BY:

Cathlun Monnell

Cathleen M Connell Interim Dean, School of Public Health

RECOMMENDATION ENDORSED BY:

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

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Mark J. Guzdial
TITLES:	Professor of Electrical Engineering and Computer Science, College of Engineering, and Professor of Information, School of Information
TENURE STATUS:	With Tenure, College of Engineering Without Tenure, School of Information
EFFECTIVE DATE:	September 1, 2018
APPOINTMENT PERIOD:	University Year

On the recommendation of the Executive Committees of the College of Engineering and the School of Information, we are pleased to recommend the appointment of Mark J. Guzdial as professor of electrical engineering and computer science, with tenure, College of Engineering, and professor of information, without tenure, School of Information, effective September 1, 2018.

ACADEMIC DEGREES

Mark Guzdial received his B.S. in computer science from Wayne State University in 1984. He received his M.S. in computer science and engineering in 1986 from the University of Michigan. He remained at Michigan to earn his Ph.D. in education and computer science and engineering in 1993.

PROFESSIONAL RECORD

Following graduation, Professor Guzdial was appointed as an assistant professor at the Georgia Institute of Technology in 1993. He was promoted to associate professor, with tenure, in 1999 and to professor in 2005.

SUMMARY OF EVALUATION

Professor Guzdial's research studies how people understand computation and how to improve the process of how people learn to understand and manipulate computation. Much of his work has been aimed at broadening participation in and access to computing education, including work aimed at professional development for high school computer science teachers. His project, "Georgia Computes!" resulted in more women and Hispanic students taking AP computer science. We expect his experience and expertise in outreach and participation to strengthen and accelerate the Division of Computer Science and Engineering's ongoing efforts in diversity, equity, and inclusion. Professor Guzdial is internationally recognized as a leader in computer science education. He is one of the principal investigators on the NSF alliance for expanding computing education pathways, and he helped found the International Conference on Computing Education Research (ICER). Professor Guzdial has received numerous awards for his research and he is a fellow of the Association of Computing Machinery (ACM).

PUBLICATIONS

Lauren E. Margulieux, Richard Catrambone, and Mark Guzdial, "Employing subgoals in computer programming education," *Computer Science Education*, 16(1):1-24, 2016.

Barbara Ericson, Kantwon Rogers, Miranda Parker, Briana Morrison, and Mark Guzdial, "Identifying design principles for CS teacher ebooks through design-based research," in *Proceedings of the 2016 ACM Conference on International Computing Education Research*, pages 191-200, ACM, 2016.

Mark Guzdial, <u>Learner-centered design of computing education: Research on computing for</u> everyone, Synthesis Lectures on Human-Centered Informatics, Morgan and Claypool, 2015.

Briana B. Morrison, Lauren E. Margulieux, and Mark Guzdial, "Subgoals, context, and worked examples in learning computing problem solving," in *Proceedings of the Eleventh Annual International Conference on International Computing Education Research*, ICER '15, pages 21-29, New York, NY, USA, 2015, ACM.

Mark Guzdial, Barbara Ericson, Tom McKlin, and Shelly Engelman, "Georgia Computes!: An intervention in a US state, with formal and informal education in a policy context," *Trans. Comput. Educ.*, 14(2):1-29, 2014.

EXCERPTS FROM EXTERNAL REVIEWS

REVIEWER A: "Mark is a recognized leader in computing education research at a time when this area of research is more important than ever. ... While the practice of informing teaching with domain-specific education research is well established in some STEM fields such as physics and chemistry, it is nascent in CS, and Mark is among the leading contributors of his generation."

REVIEWER B: "Mark Guzdial is a nationally and internationally recognized leader in computer science education. His work and activities have changed how many of us teach introductory computer science courses. He has pioneered and promoted computer science education research as an important and relevant research area."

REVIEWER C: "... Mark Guzdial is the most cited author in 'computer science education' according to google scholar. He has been able to attract funding and run successfully many

research projects and to supervise dozens of PhD students and master students. I am impressed by the focus of his work that has been firm and long term."

REVIEWER D: "The quality, quantity, and scholarly impact of Mark's works are clearly at the level of Professor with tenure."

REVIEWER E: "It appears that Dr. Guzdial has also contributed greatly to the professional community. He serves on the editorial board of many journals in his area as well as a reviewer for others. ... His recognition as a Distinguished Educator by ACM is outstanding and attests to the value his peers place on his contributions."

SUMMARY OF RECOMMENDATION

Professor Guzdial has a proven record of 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 is in critical areas of current relevance to the Department of Electrical Engineering and Computer Science and the School of Information. We are pleased to recommend the appointment of Mark J. Guzdial as professor of electrical engineering and computer science, with tenure, College of Engineering, and professor of information, without tenure, School of Information, effective September 1, 2018.

RECOMMENDED BY:

Au Suli

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

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RECOMMENDATION ENDORSED BY:

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

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Thomas A. Finholt Dean, School of Information

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Jane Prophet
TITLES:	Professor of Art and Design, and Associate Dean for Research, Creative Practice and Strategic Initiatives, Penny W. Stamps School of Art and Design
TENURE STATUS:	With Tenure
APPOINTMENT PERIOD:	University Year
EFFECTIVE DATE:	July 1, 2018

On the recommendation of the Executive Committee of the Penny W. Stamps School of Art and Design, I am pleased to recommend the appointment of Jane Prophet as professor of art and design, with tenure, effective July 1, 2018, and associate dean for research, creative practice and strategic initiatives, Penny W. Stamps School of Art and Design, for a three-year term, effective July 1, 2018 through June 30, 2021.

ACADEMIC DEGREES

Jane Prophet received a Bachelor of Arts from Sheffield Hallam University (1987), a Master of Arts from Coventry Polytechnic University (1989), and a Ph.D. in arts education from Warwick University (1994).

PROFESSIONAL RECORD

Professor Prophet is a professor at Goldsmiths College, University of London, where she has taught since 2007. From 2012-2016, she took leave from Goldsmiths and served as a professor in the School of Creative Media at City University, Hong Kong, and held the position of associate dean for research and post-graduate education from 2013-2014. Previously, she held the equivalent of assistant and associate professor positions at the University of Westminster (1990-1995); served on the faculty of Slade School of Art, University College London, at the equivalent rank of associate professor (1995-1999); and returned to the University of Westminster at the rank of professor (1999-2006). During the period 2006-2007, she was an independent research consultant to UK Universities, serving as an auditor and advisor for a national research assessment exercise.

SUMMARY OF EVALUATION

<u>Teaching</u>: Professor Prophet is a dedicated educator whose teaching spans digital art and humanities and who has successfully taught at all levels in the academy, from undergraduate to Ph.D. levels. Her teaching emphasizes the integration of creative practice with critical theories and the critical use of tools and methods from a range of disciplines. She has strong credentials in both scholarship and making, as well as interdisciplinary collaboration, making her a valuable asset to Stamps' instructional environment. She is a natural at creating a studio (making) environment that is firmly grounded in visual literacy, critical thinking, history, theory and practice. Students are encouraged to work across disciplines and outside of their normal fields of study, allowing them to develop new hybrid modes of creative research in art and design. Students cite her expertise, supportive guidance, high standards and professional advice as among the best they had ever received and how it often changed the course of their education and lives.

<u>Creative Work / Research</u>: Professor Prophet's wide-ranging, practice-based scholarship includes interdisciplinary collaborative research with computer and life scientists, critical engagement with big data, MRI technology, and 3D printing. Her work is situated at the intersection of art and science and takes the form of video, sculpture, and computer simulations, as well as scholarly texts for peer-reviewed publications and book chapters. She was a pioneer in the art-science field, and one of the only women to work with artificial life and develop a computational practice in her art. Her work, which often revolves around life and death and the boundary between digital and physical selves, is frequently cited as among the most important works of the last few decades in artificial life and big data visualization. She has authored or coauthored 15 peer reviewed papers and 11 book chapters on contemporary art, new media, technology and design. Her artwork has been exhibited worldwide in both solo and group exhibitions, and she is the recipient of over \$1 million in grants and external support, an exceptional achievement in the visual arts field. Her recent work, *Neuro Memento Mori*, uses fMRI technology to question established neuroscientific knowledge and how it influences the design of medical equipment.

Significant Recent Works and Activities

- 2017 Juried International Group Exhibition, "Neuro Memento Mori: projected meditations on death," *CURRENTS 2017*, El Museo Cultural de Santa Fe, Santa Fe, New Mexico.
- 2016 Prophet, Jane. "Self-Portrait of the Artist Meditating on Death: Feminist Technoscience and the Apparatus of Contemporary Neuroscience Experiments." In <u>The Routledge</u> Handbook to Biology in Art and Architecture. New York: Routledge.
- 2016 Juried International Group Exhibition, "Neuro Memento Mori: Portrait of the Artist Contemplating Death," *The Age of Experience*, Angewandte Innovation Lab, University of Applied Arts, Vienna, Austria.
- 2015 Prophet, Jane. "(Projection) mapping the brain: a critical cartographic approach to the artist's use of fMRI to study the contemplation of death." In *Proceedings SIGGRAPH ASIA 2015*, Art Papers, Article No. 4. New York: ACM.
- 2015 Prophet, Jane and Helen Pritchard. "Ubiquitous-Alife in TechnoSphere 2.0: the design, individuation and entanglement of ubicomp apps in urban South East Asia." In

Ubiquitous Computing, Complexity, and Culture. Eds. Ulrik Ekman et al. New York: Routledge.

- 2015 Juried International Group Exhibition, "Second Skin, Manifestations and Bad Hand," *Trauma*, Science Gallery, Dublin, Ireland.
- 2014 Juried International Group Exhibition, "Neuro Memento Mori: video documentary," SIGGRAPH Asia, Shenzen, China.
- 2013 Invited International Group Exhibition, "Modelling Psychoses," *Posthumanist Desire*, Museum of Contemporary Art, Taipei, Taiwan.

<u>Service</u>: Within the various educational institutions that she has been employed, Professor Prophet has been a leader in advancing research-based interdisciplinary arts practice and creating opportunities for colleagues and students to pursue cutting-edge creative work. In addition to service on university committees, she has a strong record of contributions to her profession. She served as an external evaluator for the Wellcome Trust's Sanger Institute, assessing medical researchers' public engagement with science. Her expertise is much in demand as evidenced by her appointment as an examiner to the Hong Kong Arts Development Council and to the committee for the Inter Society for Electronic Arts (ISEA) 2016 conference as well as the editorial board of art and science journals. She has served as a National Science Foundation panelist and served on editorial boards and as an evaluator for the Sanger Institute. Additionally, she is dedicated to public outreach in the arts and has given public talks at museums such as the Tate Modern and The High Museum.

EXCERPTS FROM EXTERNAL REVIEWS

Reviewer A: "Professor Prophet combines the talents of an artist with the training and accomplishments of a scholar, administrator, and teacher...Professor Prophet possesses all the experience and all the various skills that one would expect of a senior professor in a major research institution such as the Stamps School in the University of Michigan."

Reviewer B: "Jane is a well-known figure internationally in the field of new media art and her art work has been shown extensively internationally...I have also referenced her installation work, *Conductor*, in a series of lectures I have given internationally on materialising [sic] the digital. It was, in my view, a seminal work."

Reviewer C: "Dr. Prophet is a significant leader in the field of new media visual art. She has made a lifelong contribution to a number of intertwined fields, working elegantly between digital art, computer science with a focus on data analytics and visualization...I consider her CELL project one of the most important works that artists have created in the field of big data visualization and medical research collaboration."

Reviewer D: "The content of Prophet's artwork provides a cultural critique of stereotypical understanding of the medical industry, bioscience data visualization, scientific technology, and mixed reality. Her works converse with contemporary art and science practices in a way that is strong and enduring...She has created a body of work that is original and singular – and she has been recognized internationally for it."

Reviewer E: "In sum, Dr. Prophet's art making has consistently proven to be timely, innovative, theoretically sophisticated and conceptually challenging. She exhibits widely, writes extensively, brings in significant grants and funded projects, has received numerous residencies, honors, and awards; indeed, some of the most prestigious and significant in her field. She gets written about widely, designs innovative classes, provides students with a rich set of challenges and opportunities, and functions as a true mentor...I believe you cannot ask for much more in a hire. She ticks most every box."

Reviewer F: "Jane Prophet does not ask simple questions. She engages research questions with sensitivity and profundity at the intersections of Art and Science and she gets results...She possesses the qualities you find in good leaders, the ability to work with others and the development of lifetime connections through impactful research questions."

Reviewer G: "It is hard from me to say any one work is better than another because they all tend to be outstanding, well thought through, highly researched and clearly articulated. Her works often open out entire fields by being ahead of the curve...I would suggest that Jane Prophet is in the top 2% of researchers in her field. There are very few media artists internationally who have had such a strong publishing career, solo show/group exhibition record, and ongoing critical focus."

Reviewer H: "Professionally, there is no question that Prophet's standards are high – she delivers peer review papers in well-established journals as well as consistently contributing chapters to books that are widely used in classrooms and by art historians eager to catch up with the emerging fields in the arts…her writing is accessible and layered at the same time."

SUMMARY

Professor Prophet is a distinguished artist, scholar, and educator and a pioneer in exploring the intersections of art and science. I strongly recommend the appointment of Jane Prophet as professor of art and design, with tenure, effective July 1, 2018, and associate dean for research, creative practice and strategic initiatives, Penny W. Stamps School of Art and Design, for a three-year term, effective July 1, 2018 through June 30, 2021.

RECOMMENDED BY:

Gunalan Nadarajan Dean and Professor, Penny W. Stamps School of Art and Design

RECOMMENDATION ENDORSED BY:

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

Approved by the Regents March 29, 2018

THE UNIVERSITY OF MICHIGAN **REGENTS COMMUNICATION**

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Edward Ruiz-Narváez
TITLE:	Associate Professor of Nutritional Sciences, School of Public Health
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	September 1, 2018
APPOINTMENT PERIOD:	University Year

On the recommendation of the chair of the Department of Nutritional Sciences, and with the endorsement of the Executive Committee of the School of Public Health, we are pleased to recommend the appointment of Edward Ruiz-Narváez as associate professor of nutritional sciences, with tenure, School of Public Health, effective September 1, 2018.

Academic Degrees

Edward Ruiz-Narváez received his bachelors and masters degrees (both in biology) from the University of Costa Rica. He then obtained a Doctor of Science from Harvard University in 2006, with a double-major in nutrition and epidemiology.

Professional Record

Following a two-year post-doctoral fellowship at Harvard, in 2009 Professor Ruiz-Narváez was appointed as an assistant professor of epidemiology (without tenure) at the Boston University School of Public Health. In 2015, he was promoted to associate professor of epidemiology (without tenure) at that same institution. In September 2017, Professor Ruiz-Narváez was appointed as a visiting associate professor of nutritional sciences in the University of Michigan School of Public Health.

Summary of Evaluation

Professor Ruiz-Narváez is a genetic epidemiologist focusing on nutrition, cancer, and minority health. A major goal of his research is the elucidation of the genetic basis of complex human diseases, as well as the assessment of gene-environment interactions to uncover potential mechanisms of disease development. There are two main branches to Professor Ruiz-Narváez's research portfolio. First, his research has strived to elucidate whether factors that influence the neuroendocrine system are associated with weight gain and risk of Type 2 diabetes in the Black Women's Health Study, and whether genetic variants modify said associations. The second branch of his research studies the association between early-life factors (e.g., low birth weight) and adult health and disease risk. With respect to external funding, Professor Ruiz-Narváez currently serves as the principal investigator on an R01 entitled, "Weight gain, Type 2 diabetes and factors that affect neuroendocrine function." He currently serves as a co-investigator on five other NIH grants, a testament to his collaborative abilities and the high demand for his skill set.

Professor Ruiz-Narváez has a total of 75 peer-reviewed publications published or in-press, 52 of which were published since he became an assistant professor at Boston University. Of these 52

publications, 22 are first- or senior-authored, while nine are second-authored. His publications have appeared in an impressive list of journals, including the *New England Journal of Medicine*, *Lancet*, *Human Genetics, Nature Genetics, American Journal of Clinical Nutrition*, and the *American Journal of Epidemiology*.

Despite teaching not being a required component of his position at Boston University, Professor Ruiz-Narváez developed and taught a graduate-level course in genetic epidemiology five times between 2012 and 2016. This course emphasized not only mastery of key content related to genome-wide association studies, but also incorporated strategies to challenge the students to think with an open mind about how to solve current questions in genetic epidemiology such as the missing heritability problem, joint role of environment and genetics, public health implications of genetic findings, among others. He received excellent course evaluations ranging from 3.3-4.5 for course and 4.3-4.8 for instructor.

Professor Ruiz-Narváez has served as the chair of one doctoral dissertation and one masters thesis committee. He has also served on the committees for one other doctoral student, and one masters student.

In terms of internal service activities, Professor Ruiz-Narváez has served on several departmental committees at Boston University, and served on the Department of Nutritional Science's curriculum committee while a visiting associate professor at the University of Michigan. With respect to external service, Professor Ruiz-Narváez has served on an NIH review panel, and as a peer reviewer for 25 different journals. His international service is substantial and includes organizing invited events at international scientific meetings, and service on conference organizing committees as well as grant review councils.

Publications

Wise LA, Palmer JR, Rosenberg L, Haddad SA, Ruiz-Narváez EA. FASN, dietary fat intake, and risk of uterine leiomyomata in the Black Women's Health Study. *Vertility and Sterility*, 105(5): 1135-1141.

Ruiz-Narváez EA, Sucheston-Campbell L, Bensen JT, Yao S, Hadad S, Haiman CA, Bandera EV, John EM, Benstein L, Hu JJ, Ziegler RG, Deming SL, Olshan AF, Ambrosone CB, Palmer JR, Lunetta KL. Admixture mapping of African-American women in the AMBER consortium identifies new loci for breast cancer and estrogen-receptor subtypes. *Frontiers in Genetics*, 2016, 7:170.

Ruiz-Narváez EA, Lunetta KL, Hong CC, Haddad S, Yao S, Cheng TD, Bensen JT, Bandera EV, Haiman CA, Troester MA, Ambrosone CB, Rosenberg L, Palmer JR. Genetic variation in the insulin, insulin-like growth factor, growth hormone, and leptin pathways in relation to breast cancer in African-American women: The AMBER consortium. *NPJ Breast Cancer*. 2016, 2: 1-5.

Ruiz-Narváez EA, Haddad SA, Rosenberg L, Palmer JR. Birth weight modifies the association between central nervous system gene variation and adult body mass index. *Journal of Human Genetics*, 2016, 61(3): 193-198.

Ruiz-Narváez EA, Palmer JR, Gerlovin H, Wise LA, Vimalananda VG, :Rosenzweig JL, Rosenberg L. Birth weight and risk of type 2 diabetes in the Black Women's Health Study: Does adult BMI play a mediating role? *Diabetes Care*, 2014, 37(9): 2572-2578.

Excerpts from External Reviewers

Reviewer (A): "...if he were a faculty member in my department, I am confident he would be given the rank of Associate Professor with tenure."

Reviewer (B): "It is clear from his ongoing work and his plans for future work that Dr. Ruiz-Narváez is on the cutting edge of epidemiologic methods for addressing complex diseases. Dr. Ruiz-Narváez is among the top researchers in the field of molecular epidemiology relative to others with a similar rank and years of experiences in an independent role. [He] has risen rapidly and has had a highly productive career thus far. For his level, his track record reflects some of the highest accomplishments in his field."

Reviewer (C): "I believe that his focus on epigenetic factors related to early life events in relation to premature aging and increased risk of cancers...to be extremely interesting. I also think that this body of work is at the cutting edge of where science in this arena will be headed. I am impressed by his publication record as well as his ability to garner funding."

Reviewer (D): "Dr. Ruiz-Narváez also lists 6 pending RO1s that he says will be submitted in the coming months. Needless to say, this is an exceedingly energetic profile of current external funding and of ongoing applications for further funding."

Reviewer (E): "Given that he has been actively publishing since 1998, [his number of publications] represents a fair level of scholarly accomplishment. In terms of trajectory over the years, he has been on a continuous upslope, which is a good parameter to predict his short/medium productivity. Overall, I think he has been reasonably productive in areas of great interest."

Summary of Recommendation

Professor Ruiz-Narváez has a highly productive research program including a strong publication and NIH funding record, and potential for collaboration within the Department of Nutritional Sciences and at the School of Public Health and Medical School. His appointment will significantly enhance the department's capacity and expertise in the area of nutritional epidemiology and behavioral interventions. We are pleased to recommend the appointment of Edward Ruiz-Narváez as associate professor of nutritional sciences, with tenure, School of Public Health, effective September 1, 2018.

RECOMMENDED BY:

Cathlund Connell

Cathleen M Connell Interim Dean, School of Public Health

RECOMMENDATION ENDORSED BY:

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

THE UNIVERSITY OF MICHIGAN

Regents Communication

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Recommendations for approval of reappointments

of regular instructional staff and selected academic and administrative staff

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	James M. Borders
CURRENT TITLES:	Glenn McGeoch Collegiate Professor of Music, and Professor of Music, with tenure, School of Music, Theatre & Dance
TITLE BEING RENEWED:	Glenn McGeoch Collegiate Professor of Music, School of Music, Theatre & Dance
EFFECTIVE DATES:	June 1, 2018 through June 30. 2023

On the recommendation of the School of Music, Theatre & Dance Executive Committee, I am pleased to recommend the reappointment of James M. Borders as the Glenn McGeoch Collegiate Professor of Music, School of Music, Theatre & Dance, effective June 1, 2018 through June 30, 2023.

In 1994, the Regents accepted gifts to endow a collegiate professorship and approved its naming in honor of Glenn D. McGeoch, who taught music history at the University of Michigan from 1930 through 1970. Although he taught many courses for music majors, he was especially drawn to teaching introductory courses for non-majors, at which he was extraordinarily effective. The spirit of this award is to recognize significant contributions in undergraduate teaching and other service contributions to this institution. Appointments to this professorship may be up to five years and may be renewed.

Professor Borders has held this title since 2008. He is considered one of the most knowledgeable and resourceful musicology teachers in the school. He continues to make medieval music exciting, understandable and applicable to both undergraduate and graduate students. He is fair-minded, efficient, and extraordinarily successful in the classroom. He is among the school's most tenacious and brilliant educators, and he has been a contributing and valued member of the Department of Musicology for many years and in many capacities.

It is with great pleasure that I recommend the reappointment of James M. Borders as the Glenn McGeoch Collegiate Professor of Music, School of Music, Theatre & Dance, effective June 1, 2018 through June 30, 2023.

Recommended by:

Blink

Melody L. Racine Interim Dean School of Music, Theatre & Dance

Recommendation endorsed by:

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

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment of an Academic Administrative
NAME:	J. Kevin Graffagnino
CURRENT TITLE:	Director, William L. Clements Library
TITLE BEING RENEWED:	Director, William L. Clements Library
EFFECTIVE DATES:	September 1, 2018 through December 31, 2019

I am pleased to recommend the reappointment of J. Kevin Graffagnino as director, William L. Clements Library, effective September 1, 2018 through December 31, 2019.

J. Kevin Graffagnino received a B.A. degree in history and English in 1976 from the University of Vermont, an M.A. degree in history from the University of Vermont in 1978, and a Ph.D. degree in history from the University of Massachusetts in 1993. He has over 35 years of experience as an Americana curator, auctioneer, scholar, teacher, publisher and administrator. He has been the executive director of two historical societies: the Kentucky Historical Society from 1999 to 2003; and the Vermont Historical Society from 2003 to 2008 where he coordinated programs including the library and archives, museum, publications, education and outreach. Additionally, he was the director of the library for the Historical Society of Wisconsin, was the co-founder and co-owner of the Vermont Heritage Press, and worked as a curator in special collections for many years at the University of Vermont. Mr. Graffagnino has continued an active scholarly and professional career while carrying out administrative responsibilities; he has authored or edited more than twenty books or monographs.

Under Mr. Graffagnino's leadership, the William L. Clements Library has advanced its mission to collect and preserve original source material for the study of America's early history and culture. In his time as the director, the library completed a major building renovation, expanded its holdings, initiated a digitization project to increase electronic accessibility of the collections, and increasingly engaged students in activities of the Clements. The library has furthermore maintained a strong schedule of public presentations, lectures, and exhibitions.

I am delighted to recommend the reappointment of J. Kevin Graffagnino as director, William L. Clements Library, effective September 1, 2018 through December 31, 2019

Recommended by:

Michael J. Solomon Interim Dean, Rackham School of Graduate Studies and Interim Vice Provost for Academic Affairs – Graduate Studies

Recommendation endorsed by:

Martin/A. Philbert

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

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment of Academic Administrative Appointments
NAME:	James L. Hilton
CURRENT TITLES:	Vice Provost for Academic Innovation, Office of the Provost and Executive Vice President for Academic Affairs, Dean of Libraries, University Librarian, Arthur F. Thurnau Professor, and Professor of Information, with tenure, School of Information
TITLES BEING RENEWED:	Vice Provost for Academic Innovation, Office of the Provost and Executive Vice President for Academic Affairs, Dean of Libraries, and University Librarian
EFFECTIVE DATES:	July 1, 2018 through June 30, 2023

I am pleased to recommend the reappointment of James L. Hilton as vice provost for academic innovation, Office of the Provost and Executive Vice President for Academic Affairs, dean of libraries, and university librarian, effective July 1, 2018 through June 30, 2023. This recommendation follows an extensive reappointment review process.

Since his appointment as dean of libraries and university librarian in 2013, Professor Hilton has pushed boundaries to expand the library's relevance to academics and research in the digital age. His knowledge of the library's support structure role has prepared him to continuously re-imagine library services that represent a great 21st century public research library. The library is building the infrastructure to support research data consulting, curation, and archiving services. The Research Data Services unit is one example of this effort to provide collaboration for and support to the growing need for these services. It reflects Professor Hilton's ability to translate university-wide priorities into relevant strategies for the library. The library is also developing an ecosystem equipped to enhance the residential education experience. The Shapiro Design Lab is an ever-evolving experimental space in the library, focused on creating engaged learning opportunities and experiences across research, artistic, and teaching projects.

As vice provost for academic innovation, Professor Hilton is a very collaborative and effective leader in engaging academic units, creating a culture of innovation in learning, and facilitating large scale technical solutions that support teaching and learning. He has developed a team that partners with faculty to research and support new modes of learning, from flipped classrooms to residential massive open online courses (MOOCs) to interdisciplinary programs. This team also provides leadership in learning analytics to empower students, faculty, administrators and staff to make more informed choices to improve learning outcomes. Professor Hilton has also been instrumental in raising the profile of the UM's academic innovation work both nationally and internationally.

James L. Hilton received his B.A. degree in 1981 from the University of Texas at Austin and his M.A. degree and Ph.D. from Princeton University in 1983 and 1985, respectively. He began his professional career at the University of Michigan as an assistant professor in the Department of Psychology, College of Literature, Science, and the Arts, and a faculty associate in the Research Center for Group Dynamics in the Institute for Social Research in 1985. He was promoted to associate professor in psychology, with tenure, in 1991 and to professor in 1999. In 1997, Professor Hilton was awarded the Arthur F. Thurnau Professorship. Administratively, from 1991 to 2000, he served as the undergraduate chair in the

Department of Psychology. From 1999 to 2000, he served as the special assistant to the provost for media rights, and from 2001 to 2006, he served as the associate provost for academic, information, and instructional technology affairs. During the 2005-2006 academic year, he was the interim university librarian. In 2006, he was appointed as the vice president and chief information officer, and professor of psychology, at the University of Virginia. In 2013, Professor Hilton returned to the University of Michigan as the dean of libraries, university librarian and vice provost for digital educational initiatives. His vice provost title was changed to vice provost for academic innovation in 2016 to better capture the breadth and diversity of the university's focus on teaching and learning innovation.

Professor Hilton has developed collaborative partnerships across the campus and beyond to maximize the impact of the university library and the Office of Academic Innovation. He has inspired a culture of innovation as the university aims to shape the future of learning and redefine public residential education. With enthusiasm, I am pleased to recommend the reappointment of James L. Hilton as dean of libraries, university librarian, and vice provost for academic innovation, effective July 1, 2018 through June 30, 2023.

Respectfully submitted,

Martin A. Philbert

Provost and Executive Vice President for Academic Affairs

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment of an Administrative Appointment
NAME:	Jerry A. May
CURRENT TITLE:	Vice President for Development, Office of the Vice President for Development
TITLE BEING RENEWED:	Vice President for Development, Office of the Vice President for Development
EFFECTIVE DATES:	February 1, 2018 through December 31, 2018

I am very pleased to recommend extending the appointment of Jerry A. May as vice president for development, Office of the Vice President for Development, effective February 1, 2018 through December 31, 2018.

As vice president for development, he will continue to oversee the university's development and institutional advancement efforts as well as lead the Victors for Michigan campaign which is scheduled to conclude at the end of the 2018 calendar year.

During Vice President May's 16-year tenure as vice president, he has provided exceptional leadership for the university's philanthropy efforts and his work over the past five years of his appointment has been outstanding, driving our Victors for Michigan campaign beyond its ambitious goals to become the most successful fundraising campaign ever in public higher education. The Victors for Michigan campaign has raised over \$4.5 billion dollars to date.

I am enormously grateful that Vice President May is willing to extend his leadership through the conclusion of the campaign. His vision, leadership, and past success are crucial to this key position, and the university will continue to benefit enormously from his professionalism, exceptional skills and abilities.

It is for these reasons that I am proud to recommend the reappointment of Jerry A. May as vice president for development, Office of the Vice President for Development, effective February 1, 2018 through December 31, 2018.

Respectfully submitted,

Mark S. Schlissel President

INTERIM APPROVAL GRANTED

January 2018

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	Charlotte M. Mistretta
CURRENT TITLES:	William R. Mann Professor of Dentistry, and Professor of Dentistry, with tenure, School of Dentistry
TITLE BEING RENEWED:	William R. Mann Professor of Dentistry, School of Dentistry
TERM:	Five Years, Renewable
EFFECTIVE DATES:	April 1, 2018 through March 31, 2023

The dean and the Executive Committee of the School of Dentistry are pleased to recommend the reappointment of Charlotte M. Mistretta as the William R. Mann Professor of Dentistry, School of Dentistry, for a five-year renewable term, effective April 1, 2018 through March 31, 2023.

This professorship provides a memorial to William R. Mann, dean of the School of Dentistry from 1962 to 1982, and an outstanding member of the faculty for 41 years. This professorship recognizes outstanding intellectual leadership and nationally recognized achievement in research, teaching and service. Appointments to this professorship may be up to five years and may be renewed.

Professor Mistretta received her MS and PhD in biological sciences from Florida State University in 1968 and 1970, respectively. She joined the University of Michigan School of Dentistry as a senior research associate in 1972, was appointed as an assistant research scientist in 1974, an associate research scientist in 1976, and a research scientist in 1982. In 1991, she was appointed a professor in the School of Dentistry. She served as the director of Oral Health Sciences PhD Program from 1993 to 2010. Additionally, Professor Mistretta has held appointments in the Center for Human Growth and Development on the primary research track (1975-1976), and in the School of Nursing as associate professor, with tenure, (1975-1983), professor (1983-2002), and interim director of the Center for Nursing Research (1985-1988). She was appointed as the William R. Mann Professor of Dentistry in 2003, and was appointed as the associate dean for research and PhD training from 2005 to 2013.

Professor Mistretta is recognized as an outstanding researcher in the area of taste development and related areas of neurosensory and chemoreception phenomena. She has continuously attracted major funding for the past two decades, as well as attaining university level funding in recent years including an M-Cubed grant in 2017. She teaches in the pre-doctoral program at the School of Dentistry, and is course director on two courses. She has continuously mentored several post-doctoral fellows, visiting scholars, PhD students and pre-doctoral students throughout her career as well as serving on several master's thesis and PhD dissertation committees. Recently, she was awarded the Distinguished Faculty Achievement Award from the University of Michigan.

Professor Mistretta has a long record of service at the university, national and international levels. Recently, she was a member of the Federal Liaisons Committee, Association for Chemoreception Sciences, member of the Awards Committee, Association for Chemoreception Sciences, member of the National Institute on Deafness and Other Communication Disorders Advisory Council, National Institutes for Health, chair of the Archives and History Committee, Association for Chemoreception Sciences, and a member of the NIH Special Emphasis Panel/Scientific Review Group. At the university and school level, Professor Mistretta has served on numerous committees. Most recently, she has served on two junior faculty launch committees, the Controlled Substances in Research Review Committee and the Laboratory Safety Policy Committee; appointed by the Executive Vice President for Research, she is on the Executive and Steering Committee, M-Cubed University Research Funding Initiative, and she has served on numerous faculty search committees.

We are pleased to recommend the reappointment of Charlotte M. Mistretta as the William R. Mann Professor of Dentistry, School of Dentistry, for a five-year renewable term, effective April 1, 2018 through March 31, 2023.

Recommended by:

Laurie K. McCauley Dean, School of Dentistry

Recommendation endorsed by:

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

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THE UNIVERSITY OF MICHIGAN

Regents Communication

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Recommendations for approval of joint or additional appointments

or transfers of regular associate or full professors and selected

academic and administrative staff

ACTION REQUEST:	Additional Appointment to a Collegiate Professorship
NAME:	John E. Allison
CURRENT TITLE:	Professor of Materials Science and Engineering, with tenure, College of Engineering
ADDITIONAL TITLE:	William F. Hosford Collegiate Professor of Materials Science and Engineering, College of Engineering
TERM:	Five Years, Renewable
EFFECTIVE DATES:	March 1, 2018 through February 28, 2023

The dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of John E. Allison as the William F. Hosford Collegiate Professor of Materials Science and Engineering, College of Engineering, for a five-year renewable term, effective March 1, 2018 through February 28, 2023.

The William F. Hosford Collegiate Professorship in Materials Science and Engineering was established by the Regents in February 2018 to honor William F. Hosford, a former faculty member of the college. The professorship is funded by the College of Engineering. Appointments to this professorship may be up to five years and may be renewed.

John Allison received his Ph.D. in metallurgical engineering and materials science from Carnegie-Mellon University in 1982. Prior to joining the University of Michigan, Professor Allison was a senior technical leader at Ford Research and Advanced Engineering, Ford Motor Company, where he was employed for 27 years. He was appointed as a professor at the University of Michigan in 2010. He is the director of the Center for Predictive Integrated Structural Materials Science (PRISMS Center). He also serves as the technology leader for Integrated Computational Materials Engineering efforts within the Lightweight Innovation for Tomorrow (LIFT) manufacturing innovation consortia.

Professor Allison is internationally recognized as a founder and leading authority on Integrated Computational Materials Engineering (ICME) which is a central thrust of the Materials Genome Initiative (MGI), a national Presidential program started in 2011 in conjunction with the National Network for Manufacturing Innovation (NNMI). ICME is a new discipline that has proven capabilities for significantly reducing the time and costs required to develop new materials, manufacturing processes and components. The ICME discipline stems from seminal work led by Professor Allison while at Ford in the development of the Ford Virtual Aluminum Castings (VAC) suite of computational tools, for which he twice received the prestigious Henry Ford Technology Award (2005 and 2010). He has played a singularly important national and international leadership role in this area, specifically, in initiating and guiding an authoritative National Academies study on the topic, leading professional society ICME efforts, assisting in the development of the national MGI strategic plan, and establishing major ICME and related programs at UM.

At UM, Professor Allison has developed successful, large, multi-disciplinary, team-oriented research programs focused on ICME and metallic materials. This includes the PRISMS Center, a major MGI Center funded by DOE-BES and one of the largest U.S. university centers focused on fundamental research on structural metals. He has also played a key leadership role within LIFT - the major national manufacturing innovation center focused on metallic materials funded by DoD. Within LIFT, he established and leads the ICME technology thrust which is developing advanced ICME capabilities for use by U.S. industry. The LIFT ICME portfolio includes research at UM and five other major U.S. universities, industrial research labs and national labs, all coordinated by Professor Allison. In addition to his leadership of center-based research, his personal areas of scholarship include the influence of manufacturing processes on microstructure and properties of light-weight metallic materials. He is widely cited for his work on microstructural evolution and complex failure modes including fatigue and creep of metals.

Professor Allison is a member of the National Academy of Engineering, a fellow of both The Minerals, Metals and Materials Society (TMS) and ASM and a past-member of the U.S. National Materials Advisory Board. In 2002, he was the president of TMS. He is an honorary professor at the University of Science and Technology Beijing. He has over 180 publications and five patents. He has advised or co-advised 10 Ph.D. students, 10 M.S. students and 11 post-doctoral fellows.

Professor Allison's academic achievements fully merit his appointment. We are pleased to recommend the appointment of John E. Allison as the William F. Hosford Collegiate Professor of Materials Science and Engineering, College of Engineering, for a five-year renewable term, effective March 1, 2018 through February 28, 2023.

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:	Additional Appointment to an Endowed Professorship
NAME:	Justin A. Colacino
CURRENT TITLES:	Assistant Professor of Environmental Health Sciences, and Assistant Professor of Nutritional Sciences, School of Public Health
ADDITIONAL TITLE:	John G. Searle Assistant Professor of Environmental Health Sciences, School of Public Health
TERM:	Three Years, Renewable
EFFECTIVE DATES:	March 1, 2018 through February 28, 2021

I am pleased to recommend the appointment of Justin A. Colacino as the John G. Searle Assistant Professor of Environmental Health Sciences, School of Public Health, effective March 1, 2018 through February 28, 2021.

The John G. Searle Assistant Professorship in Environmental Health Sciences was established by the Regents in September 2008. Securities to support this professorship were contributed to the university by John G. Searle, then Chairman of the Board of G. D. Searle & Co. This award is for three years and is renewable.

Professor Colacino received his M.P.H. from the University of Texas at Dallas in 2009 and his Ph.D. from the University of Michigan School of Public Health in 2014. Following his doctoral training, Professor Colacino served as a research assistant professor in the Department of Environmental Health Sciences. He was appointed as an assistant professor of environmental health sciences and of nutritional sciences in 2016.

Professor Colacino has an extensive teaching history within the department and has consistently received high marks on his teaching evaluations. He has published over 40 manuscripts as well as a book chapter and numerous short articles. Since his assistant professor appointment in 2016, he has consistently applied for and received many grants and funding awards, including the highly prestigious National Institute of Environmental Health Sciences ONES R01 award.

Professor Colacino's research focuses on understanding environmental and dietary factors in carcinogenesis and cancer prevention. Specifically, the goal of his research is to characterize the environmental susceptibility of normal human stem cell populations, elucidating the etiology of sporadic cancers. Of particular interest are understanding the changes that occur at the epigenetic and transcriptional level, changes which affect not only gene expression but also how

progenitor cells differentiate and divide. His research group combines wet lab bench work and bioinformatic and statistical analysis of large scale genomic and epidemiologic data sets to translate findings from *in vitro* models to the population level.

It is a pleasure to recommend the appointment of Justin A. Colacino as the John G. Searle Assistant Professor of Environmental Health Sciences, School of Public Health, effective March 1, 2018 through February 28, 2021.

RECOMMENDED BY:

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Cathleen M Connell, Ph.D. Interim 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:	Academic Administrative Appointment for a Faculty Member
NAME:	Brian T. Denton
CURRENT TITLES:	Professor of Industrial and Operations Engineering, with tenure, College of Engineering, and Professor of Urology, without tenure, Medical School
ADDITIONAL TITLE:	Chair, Department of Industrial and Operations Engineering, College of Engineering
EFFECTIVE DATES:	September 1, 2018 through August 31, 2023

I am pleased to recommend the appointment of Brian T. Denton as chair, Department of Industrial and Operations Engineering, College of Engineering, effective September 1, 2018 through August 31, 2023.

Brian Denton received his Ph.D. in 2001 from McMaster University, Hamilton, ON, Canada. Following graduation, until 2005, he held positions at IBM as an advisory engineer and as a senior engineer. In 2005, he was appointed as an assistant professor at the Mayo College of Medicine. Between 2005 and 2007, he also served as a senior associate consultant at the Mayo Clinic and as an affiliate faculty member at the University of Minnesota. Professor Denton was appointed at North Carolina State University in 2007 as an assistant professor and Edward P. Fitts Faculty Fellow. He was promoted to associate professor in 2010. In 2012, he joined the faculty at the University of Michigan in the Department of Industrial and Operations Engineering as an associate professor. He received a joint appointment in the Medical School's Department of Urology in 2014. Professor Denton was promoted to professor in 2016.

Professor Denton's research interests are in data-driven sequential decision making and optimization under uncertainty with applications to medicine. In addition to his cross-appointment in the Medical School, he is a member of the Cancer Center and the Institute for Healthcare Policy and Innovation at the University of Michigan. Professor Denton has won the INFORMS Service Section Prize (2010), the National Science Foundation CAREER Award (2009), the INFORMS Daniel H. Wagner Prize (2005), the Institute of Industrial Engineers Outstanding Publication Award (2005), and the Canadian Operations Research Society Best Paper Award (2000). He has served on the editorial boards of *Health Systems, IIE Transactions, Interfaces, Manufacturing & Service Operations Management, Medical Decision Making, Operations Research, Optimization in Engineering, and Production and Operations Management*. He served as the medical decision making department editor for *IIE Transactions on Healthcare Systems Engineering* from 2008-2015. Professor Denton has co-authored more than seventy journal articles, conference proceedings, and book chapters, and he has twenty-

seven patents granted by the U.S. Patent and Trademark Office. He is the past chair of the INFORMS Health Applications Section and he served as the secretary of INFORMS (2012-2015). He is currently the president of INFORMS.

Professor Denton has demonstrated that he possesses the experience, ability, and commitment to fulfill the important responsibilities of a department chair in the College of Engineering. I am pleased to recommend the appointment of Brian T. Denton as chair, Department of Industrial and Operations Engineering, College of Engineering, effective September 1, 2018 through August 31, 2023.

RECOMMENDED BY:

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

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

ACTION REQUEST:	Additional Appointment to a Collegiate Professorship
NAME:	Sherif El-Tawil
CURRENT TITLE:	Professor of Civil and Environmental Engineering, with tenure, College of Engineering
ADDITIONAL TITLE:	Antoine E. Naaman Collegiate Professor of Civil and Environmental Engineering, College of Engineering
TERM:	Five Years, Renewable
EFFECTIVE DATES:	March 1, 2018 through February 28, 2023

The dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of Sherif El-Tawil as the Antoine E. Naaman Collegiate Professor of Civil and Environmental Engineering, College of Engineering, for a five-year renewable term, effective March 1, 2018 through February 28, 2023.

The Antoine E. Naaman Collegiate Professorship was established by the Regents in February 2018 to honor Antoine E. Naaman, a former faculty member of the college. The professorship is funded by the College of Engineering. Appointments to this professorship may be up to five years and may be renewed.

Professor El-Tawil received his B.S. and M.S. degrees from Cairo University, Egypt in 1989 and 1992, respectively. He received his Ph.D. in civil engineering from Cornell University in 1996. Following graduation and an appointment at Cornell as a visiting scientist, he was appointed as an assistant professor at the University of Central Florida. In 2002, Professor El-Tawil joined the faculty at the University of Michigan as an associate professor in the Department of Civil and Environmental Engineering. He was promoted to professor in 2008.

Professor El-Tawil's overarching research interest lies in natural and man-made hazard mitigation, e.g. due to earthquakes, blast, and impact. He is especially interested in studying the intricate and potentially cascading interactions that occur in socio-technical systems subjected to extreme events. Much of his research is directed towards the computational and theoretical aspects of hazards engineering, with particular emphasis on distributed computational simulation, constitutive modeling, multiscale techniques, and nonlinear solution strategies. He has published over 300 technical papers and reports, including more than 100 refereed journal papers in major publication venues. He is lead author of an American Society of Civil Engineers (ASCE) guide for seismic design of hybrid steel-concrete coupled wall systems.

Professor El-Tawil also has a strong and long-sustained interest in multi-disciplinary research. He has conducted research in human decision making, social interactions during extreme events and the use of agent based models for egress simulations. He is interested in visualization and has developed new techniques for applying virtual reality in the field of finite element simulations and the use of augmented reality for rapid assessment of infrastructure damage in the wake of disasters. His interest also extends to the development of new high performance materials, such as ultrahigh performance concrete and high performance asphaltic materials.

Professor El-Tawil is a fellow of the ASCE and the Structural Engineering Institute. He is editor-in-chief for the ASCE *Journal of Structural Engineering*. He was a former chair of the Society's Technical Administrative Committee on Metals and is a former chair of the committee on Composite Steel-Concrete Construction. He is a member of the ASCE Blast, Methods of Analysis and Seismic Effects committees. He is a holder of four patents and has served as consultant to major companies and to agencies such as the Florida Department of Transportation, Louisiana Department of Transportation, Federal Highway Administration, and the National Institute of Standards and Technology.

Professor El-Tawil's teaching, service, and research efforts have been recognized through numerous national and international awards. Most notably, he is recipient of the Korean Concrete Institute's Paper of the Year Award and ASCE's State-of-the-Art Award, Huber Research Prize, Moisseiff Award (twice), Wellington Prize, Torrens Award, and Norman Medal, the oldest and most prestigious award given by the American Society of Civil Engineers.

Professor El-Tawil's academic achievements fully merit his appointment. We are pleased to recommend the appointment of Sherif El-Tawil as the Antoine E. Naaman Collegiate Professor of Civil and Environmental Engineering, College of Engineering, for a five-year renewable term, effective March 1, 2018 through February 28, 2023.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:

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

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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:	Todd V. Ester
CURRENT TITLE:	Clinical Assistant Professor, School of Dentistry
ADDITIONAL TITLE:	Assistant Dean for Diversity, Equity and Inclusion, School of Dentistry
TERM:	Five Years
EFFECTIVE DATES:	April 1, 2018 through March 31, 2023

The dean and the Executive Committee of the School of Dentistry are pleased to recommend the appointment of Todd V. Ester as assistant dean for diversity, equity and inclusion, School of Dentistry, for a five-year term, effective April 1, 2018 through March 31, 2023.

The responsibilities of the assistant dean for diversity, equity and inclusion will include leadership and initiatives that increase diversity at the school of dentistry. The assistant dean will serve as an advisor to the School of Dentistry leadership on creating a supportive environment to serve a diverse community of patients and advocate on institutional issues that relate to diversity, cultural sensitivity, and health equities to support cultural competency. The assistant dean will coordinate initiatives to foster diversity, inclusion and health equity across the school's population, create metrics and accountability measures for the recruitment and retention of a diverse community of faculty, staff and students, and collaborate with the university community to expand the university branding of cultural awareness throughout communities at the local, state and national levels.

Todd Ester earned his DDS in 1994 and his certificate in endodontics in 1999 from the University of Michigan School of Dentistry. In 2007, he earned his MA in health education from the University of Pacific. Professor Ester began working in academia in 1997 as a lecturer and served as the recruitment officer in Minority Affairs at the University of Michigan School of Dentistry. From 1999-2006, he was a clinical assistant professor of dentistry and the director of Multicultural Affairs. In 2006, he became a minister of pastoral care at New Prospect Baptist Church in Detroit while working in private practice. Professor Ester returned to academia in 2014 as an adjunct clinical associate professor and the director of diversity, equity and inclusion at the University of Michigan School of Dentistry. He was appointed as a clinical assistant professor in March 2018. Professor Ester has received many prestigious awards such as Top Dentist in endodontics, Hour Magazine (2008-2017), the American Dental Education Association Scholarship, Emerging Academic Leaders Program (2015, the Ida Gray Award,

Association Scholarship, Emerging Academic Leaders Program (2015, the Ida Gray Award, University of Michigan for outstanding effort and lasting contributions to promoting multicultural ideas (2005). Professor Ester has presented at the local and national level. He is a leader for creating and fostering diverse communities, demonstrating cultural sensitivity, and health equities to support cultural competencies. He serves as a member of the University of Michigan diversity, equity and inclusion staff advisory board committee, is the lead for the diversity, equity and inclusion strategic plan advisory committee, and is a member of the admission committee at the University of Michigan School of Dentistry. He has attracted four university level grants since being the director of diversity, equity and inclusion in 2014, and is making advancements in educating and fostering cultural sensitivity at the School of Dentistry.

Professor Ester continually demonstrates strong leadership as a superb mentor, role model and advisor for his students and colleagues. He leads with inspiration and enthusiasm. Professor Ester will play an important role in the advancement of the school's strategic plan as it relates to cultural awareness.

We are pleased to recommend the appointment of Todd V. Ester as assistant dean for diversity, equity and inclusion, School of Dentistry, for a five-year term, effective April 1, 2018 through March 31, 2023.

RECOMMENDED BY:

for

Laurie K. McCauley Dean, School of Dentistry

RECOMMENDATION ENDORSED BY:

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Martin Pulbert

Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Ella A. Kazerooni, M.D.
CURRENT TITLES:	Professor of Radiology, with tenure, and Professor of Internal Medicine, without tenure, Medical School
ADDITIONAL TITLE:	Interim Chair, Department of Radiology, Medical School
EFFECTIVE DATE:	April 1, 2018

With the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Ella A. Kazerooni, M.D. as interim chair, Department of Radiology, Medical School, effective April 1, 2018. Dr. Kazerooni will assume leadership in the department while a national search commences.

Ella Kazerooni obtained her medical degree from the University of Michigan. After a diagnostic radiology residency here and a fellowship in thoracic imaging at Harvard Medical School, she joined the faculty at the University of Michigan in 1992 as a lecturer in the Department of Radiology and rose through the ranks to her current title of professor in 2003.

Dr. Kazerooni's research focuses on the development and evaluation of advanced imaging technologies as applied to cardiothoracic diseases and screening, including lung cancer screening, interstitial lung disease, emphysema, lung transplantation, pulmonary vascular disease, and cardiovascular CT and MR. Dr. Kazerooni's administrative activities include serving as the director of the Cardiothoracic Radiology Division since 2000 and as the associate chair for clinical affairs in the Department of Radiology since 2008.

Dr. Kazerooni is an internationally recognized scientist in the area of advanced CT and MR applications. She has made significant contributions to the Medical School through her research, teaching and clinical contributions. Dr. Kazerooni is an appropriate candidate to serve in this administrative capacity. I am pleased, therefore, to recommend the appointment of Ella A. Kazerooni, M.D. as interim chair, Department of Radiology, Medical School, effective April 1, 2018.

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:	Additional Appointment to a Collegiate Professorship
NAME:	Stéphane Lafortune
CURRENT TITLE:	Professor of Electrical Engineering and Computer Science, with tenure, College of Engineering
ADDITIONAL TITLE:	N. Harris McClamroch Collegiate Professor of Electrical Engineering and Computer Science, College of Engineering
TERM:	Five Years, Renewable
EFFECTIVE DATES:	March 1, 2018 through February 28, 2023

The dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of Stéphane Lafortune as the N. Harris McClamroch Collegiate Professor of Electrical Engineering and Computer Science, College of Engineering, for a five-year renewable term, effective March 1, 2018 through February 28, 2023.

The N. Harris McClamroch Collegiate Professorship was established by the Regents in February 2018 to honor N. Harris McClamroch, a former faculty member of the college. The professorship is funded by the College of Engineering. Appointments to this professorship may be up to five years and may be renewed.

Stéphane Lafortune received his B.E. in electrical engineering in 1980 from the École Polytechnique de Montréal, Canada. He received his M.E. in electrical engineering from McGill University, Montréal, Canada in 1982. He received his Ph.D. in electrical engineering from the University of California at Berkeley in 1986. Following graduation, Professor Lafortune was appointed as an assistant professor at the University of Michigan. He was promoted to associate professor in 1992 and to professor in 1998. Since joining the University of Michigan, he has held administrative positions twice, as the associate chair of EECS (2000-2003) and the associate chair of Graduate Affairs in the Electrical and Computer Engineering Division (2011-2014). He also served as an elected member of the College of Engineering Executive Committee (2005-2009).

Professor Lafortune's research interests are in discrete event systems and include multiple problem domains: modeling, diagnosis, control, optimization, and applications to computer and software systems. He has supervised or co-supervised 21 Ph.D. graduates since 1986. He co-authored, with C. Cassandras, the textbook Introduction to Discrete Event Systems (2nd Edition, Springer, 2008). He is the lead developer of the software package UMDES and a co-developer,

with L. Ricker, of DESUMA. He has served as the editor-in-chief of the journal Discrete Event Dynamic Systems: Theory and Applications since 2015.

Professor Lafortune is a fellow of IEEE (1999) and of IFAC (2017). He received the George S. Axelby Outstanding Paper Award from the IEEE Control Systems Society twice, in 1994 (for a paper co-authored with S.-L. Chung and F. Lin) and in 2001 (for a paper co-authored with G. Barrett). He was also the recipient of the Presidential Young Investigator Award from the U.S. National Science Foundation in 1990. Professor Lafortune is the recipient of the College of Engineering's Herbert Kopf Service Excellence Award (2015) and the Vulcans Education Excellence Award (2014). He also received the 2003-04 EECS Department Outstanding Achievement Award.

Professor Lafortune's academic achievements fully merit his appointment. We are pleased to recommend the appointment of Stéphane Lafortune as the N. Harris McClamroch Collegiate Professor of Electrical Engineering and Computer Science, College of Engineering, for a five-year renewable term, effective March 1, 2018 through February 28, 2023.

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:	Additional Appointment for a Faculty Member
NAME:	Wei Lu
CURRENT TITLE:	Professor of Mechanical Engineering, with tenure, College of Engineering
ADDITIONAL TITLE:	Professor of Materials Science and Engineering, without tenure, College of Engineering
EFFECTIVE DATE:	September 1, 2018

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the additional appointment of Wei Lu as professor of materials science and engineering, without tenure, College of Engineering, effective September 1, 2018.

Wei Lu received his B.S. degree (1994) in engineering mechanics, and his M.S. and Ph.D. degrees (both in 1998) in solid mechanics from the Tsinghua University, Beijing, China. He received a second Ph.D. in materials science and engineering from Princeton University in 2001. After obtaining his Ph.D. from Princeton, Professor Lu joined the faculty at the University of Michigan as an assistant professor in 2001. He was promoted to associate professor in 2007 and to professor in 2013.

Professor Lu uses multi-scale and multi-physics modeling and experimental approaches to address emerging challenges in energy, nanomechanics and materials, and advanced manufacturing. Examples include mechanical electrochemical processes in Li-ion battery systems, self-assembled nanostructures and their applications, and morphological evolution and properties of nano/micro scale structures. He has over 130 publications in peer-reviewed scientific journals and has given over 100 presentations and invited talks at international conferences, universities, and national labs.

Professor Lu is the recipient of many awards, such as the CAREER award by the U.S. National Science Foundation, the University of Michigan Faculty Recognition Award, the Mechanical Engineering Department Achievement Award, the College of Engineering Ted Kennedy Family Faculty Team Excellence Award, and the Gustus L. Larson Memorial Award by the American Society of Mechanical Engineers. Professor Lu is an elected fellow of the American Society of Mechanical Engineers. He teaches undergraduate mechanics and materials courses, as well as the graduate course titled Nano/Micro Structure Evolution which he developed after he joined the University of Michigan. He has contributed to various service activities. He is currently an elected member of Department of Mechanical Engineering Advisory Committee.

With this additional appointment, Professor Lu is ideally suited to assist the Department of Materials Science and Engineering by his active involvement with research and students. I am pleased to recommend the additional appointment of Wei Lu as professor of materials science and engineering, without tenure, College of Engineering, effective September 1, 2018.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:

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

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

ACTION REQUEST:	Academic Administrative Appointment
NAME:	Seetha U. Monrad, M.D.
CURRENT TITLES:	Clinical Associate Professor, Department of Internal Medicine, and Clinical Associate Professor, Department of Learning Health Sciences, Medical School
ADDITIONAL TITLE:	Assistant Dean for Assessment, Evaluation and Quality Improvement, Medical School
EFFECTIVE DATE:	April 1, 2018

With the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Seetha U. Monrad, M.D. as assistant dean for assessment, evaluation and quality improvement, Medical School, effective April 1, 2018.

The assistant dean for assessment, evaluation and quality improvement will work in the areas of program evaluation, educational assessment, and quality improvement for medical education in the Office of Medical Student Education. The assistant dean will work closely with and report to the associate dean in the Office of Medical Student Education to prioritize evaluation and assessment initiatives. In addition, the assistant dean will oversee curriculum analysis and outcomes data to foster opportunities for quality improvement. It is anticipated that the assistant dean will work closely with many educational units at the Medical School, including the Department of Learning Health Sciences, to foster synergistic and mutually beneficial collaborations.

Seetha U. Monrad received her M.D. degree from Washington University in St. Louis in 1997. After an internal medicine residency at Barnes-Jewish Hospital in St. Louis, she was appointed as an instructor of internal medicine at Rush Medical College in Chicago. From 2001 to 2003, she completed a rheumatology fellowship at the University of Michigan and subsequently joined the faculty in 2003 as a clinical lecturer in the Department of Internal Medicine. She rose through the ranks to her current position as clinical associate professor in the Department of Internal Medicine in 2017, and received an additional appointment in the Department of Learning Health Sciences in 2016.

Dr. Monrad's research focus is on medical education, with an emphasis on medical student education and curriculum transformation. She has directed a number of pre-clinical medical school courses and currently serves as director of the first two years of the UMMS curriculum (the Trunk) and of the immunopathology sequence. Additionally, she serves on the Clinical Competency Committee. She was the 2014 recipient of the Kaiser Permanente Award for

Excellence in Teaching and, in 2015, was inducted into the University of Michigan Medical School's League of Educational Excellence.

Dr. Monrad is a talented and dedicated clinician-educator who has achieved recognition for her service, scholarship and educational leadership roles. It is the judgment of the Executive Committee that Dr. Monrad is an outstanding candidate for this administrative position. I am, therefore, pleased to recommend the appointment of Seetha U. Monrad, M.D. as assistant dean for assessment, evaluation and quality improvement, Medical School, effective April 1, 2018.

Recommended by:

Warnald S. Runge

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

Recommendation endorsed by:

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

ACTION REQUEST:	Additional Appointment to a Research Professorship
NAME:	Paul N. Pfeiffer, M.D.
CURRENT TITLE:	Associate Professor of Psychiatry, with tenure, Medical School
ADDITIONAL TITLE:	Susan Crumpacker Brown Research Professor of Depression, Medical School
EFFECTIVE DATES:	March 1, 2018 through December 31, 2022

On the recommendation Gregory W. Dalack, M.D., Associate Professor and Chair 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 Paul N. Pfeiffer, M.D. as the Susan Crumpacker Brown Research Professor of Depression, Medical School, effective March 1, 2018 through December 31, 2022.

The Susan Crumpacker Brown Research Professorship in Depression was established in September 2016 through a commitment of an expendable gift from Susan Crumpacker Brown. The holder of this professorship will be a senior faculty member of the Department of Psychiatry and the University of Michigan Depression Center. The appointment period may be up to five years and may be renewed.

Paul Pfeiffer received his M.D. degree from the University of Michigan in 2004. He obtained his master's degree in health and healthcare research here in 2009. He completed a residency in psychiatry and a fellowship in health services research at the University of Michigan and was appointed as a clinical lecturer in psychiatry in 2008. He rose through the ranks to an associate professor, with tenure, in 2016 with an appointment as a research investigator in the Veterans Administration Health System Health Services Research and Development Center of Excellence. Dr. Pfeiffer's research focuses on improving the quality of depression care in integrated health systems, particularly in peer-based and technology-based interventions. He is also conducting research using large patient registries and health system data to assess care quality. Dr. Pfeiffer has developed, implemented and rigorously evaluated innovative interventions to improve care delivery. He has developed and studied peer support strategies for improving the outcomes of individuals coping with mental health conditions in both the health system and the community.

Dr. Pfeiffer is the site principal investigator of a multi-center study to examine integrated versus referral care for complex psychiatric disorders in rural community health centers. He is also the principal investigator of two awards through the VA, a foundation award, and is co-investigator of multiple VA and federally funded projects. He has published more than 60 peer-reviewed articles, and has been invited to present his research regionally, nationally and internationally. Dr. Pfeiffer

has strong institutional and national service and is the co-director of the University of Michigan/Veteran's Administration Program for Mental Health Services and Innovation and Outcomes, and is the chair of the Department of Psychiatry Quality Committee.

Dr. Pfeiffer is a leader both departmentally and nationally of efforts to integrate effective behavioral health care into primary care settings at Michigan Medicine and in regional and statewide networks. He is an excellent candidate for this prestigious professorship. I am pleased, therefore, to recommend the appointment of Paul N. Pfeiffer, M.D. as the Susan Crumpacker Brown Research Professor of Depression, Medical School, effective March 1, 2018 through December 31, 2022.

Recommended by:

Marchell S. Runge

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 March 29, 2018

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Mark E.P. Prince, M.D.
CURRENT TITLES:	Assistant Dean for Graduate Medical Education, Interim Chair, Department of Otolaryngology-Head and Neck Surgery, and Professor of Otolaryngology-Head and Neck Surgery, with tenure, Medical School
RECOMMENDED TITLES:	Chair, Department of Otolaryngology-Head and Neck Surgery, and Professor of Otolaryngology-Head and Neck Surgery, with tenure, Medical School
EFFECTIVE DATE:	April 1, 2018

With the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Mark E.P. Prince, M.D. as chair, Department of Otolaryngology-Head and Neck Surgery, Medical School, effective April 1, 2018.

Mark Prince received his M.D. degree in 1998 from Dalhousie School of Medicine in Nova Scotia and completed his residency in general surgery and otolaryngology at the same institution. He joined the faculty at the University of Michigan as a lecturer in otolaryngology in 1996 and was appointed as an assistant professor in 1998. He rose through the ranks to his current position as professor of otolaryngology-head and neck surgery in 2013.

Dr. Prince is a valued member of our head and neck research effort, from basic science to the development of clinical trials. Over the years, he has been involved extensively in administrative activities. He served as the director of the Otolaryngology-Head and Neck Surgery Residency Program from 2000 to 2016 and in that role established a nationally sought after training program in the field. In 2015, he was appointed as the assistant dean for graduate medical education in the Medical School and was interim chair of the Department of Otolaryngology in 2016.

Dr. Prince has a record of success as a clinician, educator and researcher. He has demonstrated his leadership abilities as chief of the Division of Head and Neck Oncology, assistant dean for graduate medical education, and interim chair. I believe that he is well prepared to lead this academic department and am very pleased to recommend the appointment of Mark E.P. Prince, M.D. as chair, Department of Otolaryngology-Head and Neck Surgery, Medical School, effective April 1, 2018.

Recommended by:

Manutel S. Runge

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:	Additional Appointment to a Collegiate Professorship
NAME:	Christopher S. Ruf
CURRENT TITLES:	Professor of Climate and Space Sciences and Engineering, with tenure, and Professor of Electrical Engineering and Computer Science, without tenure, College of Engineering
ADDITIONAL TITLE:	Frederick Bartman Collegiate Professor of Climate and Space Science, College of Engineering
TERM:	Five Years, Renewable
EFFECTIVE DATES:	March 1, 2018 through February 28, 2023

The dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of Christopher S. Ruf as the Frederick Bartman Collegiate Professor of Climate and Space Science, College of Engineering, for a five-year renewable term, effective March 1, 2018 through February 28, 2023.

The Frederick Bartman Collegiate Professorship was established by the Regents in February 2018 to honor Frederick Bartman, a former faculty member of the college. The professorship is funded by the College of Engineering. Appointments to this professorship may be up to five years and may be renewed.

Christopher Ruf received his B.A. in physics from Reed College, Portland, OR in 1982. He received his Ph.D. in electrical and computer engineering from the University of Massachusetts at Amherst in 1987. Between 1988 and 1991, he was a member of the technical staff at the Microwave Observational Systems NASA Jet Propulsion Laboratory, Pasadena, CA. In 1992, he was appointed as an associate professor at Pennsylvania State University. He joined the faculty at the University of Michigan as a professor in 2000. From 2006 to 2015, he served as the director of the Space Physics Research Laboratory.

Professor Ruf's research interests involve satellite remote sensing of the Earth environment with applications in weather forecasting, understanding physical processes in the atmosphere, oceans and cryosphere, and detection of changes in the global climate system. He is currently the principal investigator of the NASA Cyclone Global Navigation Satellite System (CYGNSS) mission. Professor Ruf teaches graduate and undergraduate courses at UM in the areas of Earth systems data analysis, satellite sensor design, and remote sensing theory and applications. His research group includes both climate science and electrical engineering graduate students involved with satellite data analysis and sensor technology development, respectively. Professor

Ruf is a fellow of the Institute of Electrical and Electronics Engineers and a member of the National Academy of Sciences Space Studies Board Committee on Earth Science and Applications from Space and of the climate panel for the National Academy of Sciences Earth Science Decadal Survey. He is the former editor-in-chief of *Transactions on Geoscience and Remote Sensing* and has served on the editorial boards of *Radio Science* and the *Journal of Atmospheric and Oceanic Technology*.

Professor Ruf's academic achievements fully merit his appointment. We are pleased to recommend the appointment of Christopher S. Ruf as the Frederick Bartman Collegiate Professor of Climate and Space Science, College of Engineering, for a five-year renewable term, effective March 1, 2018 through February 28, 2023.

RECOMMENDED BY:

ale Bellimore

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

THE UNIVERSITY OF MICHIGAN

Regents Communication

4

Recommendations for approval of leaves of absence

for regular instructional staff and selected academic administrative staff

ACTION REQUEST:	Extension of Leave of Absence
NAME:	Peter F. Green
CURRENT TITLE:	Professor of Materials Science and Engineering, with tenure, College of Engineering
TYPE OF LEAVE:	Personal Leave
DATES OF CURRENT LEAVE:	August 1, 2017 through July 31, 2018
TIME EXTENSION REQUESTED:	August 1, 2018 through May 31, 2019

It is recommended that Peter F. Green be granted an extension of leave of absence, effective August 1, 2018 through May 31, 2019.

Professor Green has been on leave at the National Renewable Energy Laboratory (NREL) as the deputy laboratory director for science and technology. Professor Green is responsible for NREL's science and research goals, strengthening the laboratory's core capabilities, and enhancing NREL's research portfolio. We believe the University of Michigan will benefit from his current involvement in this initiative with the NREL.

We request approval of this extension of leave of absence for Peter F. Green.

RECOMMENDED BY:

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

RECOMMENDATION ENDORSED BY:

Martin A./Philbert Provost 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 a New Professional Administrative Position
RECOMMEDED TITLE:	Assistant Dean for Administration and Operations, School of Social Work
EFFECTIVE DATE:	March 1, 2018

The dean of the School of Social Work is pleased to recommend the establishment of a new professional administrative position of assistant dean for administration and operations, School of Social Work, effective March 1, 2018.

The proposed change in structure of the School of Social Work reflects the evolutionary needs of the school which has grown in size and scope over the years, and now includes three academic programs, 800 students and 60 faculty. This growth requires effective and efficient oversight of the broad administrative functions of the school. This includes the management of the school's daily operations, finances, human resources, information systems and technology, research support including pre- and post-award support, student services information systems and facilities management.

The assistant dean for administration and operations works closely with the dean and will be responsible for the administrative vision and the alignment of the strategic vision of the school with effective and efficient administrative operations. This position will be responsible for the oversight of all fiscal and administrative activities at the school and will allow the associate deans to focus on programmatic, academic, and research priorities. This position will provide direct administrative support to the dean and associate deans and will report directly to the dean.

I am pleased to recommend the establishment of a new professional administrative position of assistant dean for administration and operations, School of Social Work, effective March 1, 2018.

RECOMMENDED BY:

Lym Videka

Lynn Videka Dean, School of Social Work

RECOMMENDATION ENDORSED BY:

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

ACTION REQUEST:	Establishment of a Collegiate Professorship
PROPOSED NAME:	Darrell A. Campbell, Jr., M.D. Collegiate Professorship in Transplant Surgery, Medical School
TERM:	Five Years, Renewable
EFFECTIVE DATE:	March 1, 2018

On the recommendation of Michael W. Mulholland, M.D., Ph.D., the Frederick A. Coller Distinguished Professor and Chair of the Department of Surgery, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the establishment of the Darrel A. Campbell, Jr., M.D. Collegiate Professorship in Transplant Surgery, Medical School, effective March 1, 2018.

The Darrel A. Campbell, Jr., M.D. Collegiate Professorship in Transplant Surgery is being established through a generous gift from Dr. and Mrs. Campbell, and friends and colleagues of Dr. Campbell. It is intended to support the research and clinical efforts of a faculty member in the Department of Surgery, in the Section of Transplant Surgery. The appointment period is up to five years and may be renewed.

Dr. Campbell received his B.S. degree from Michigan State University in 1968 and his M.D. degree from George Washington University in 1972. He completed a surgery internship and residency at the University of Michigan and was an investigator in the laboratory of Ronald B. Herberman at the National Cancer Institute at the National Institutes of Health. Dr. Campbell joined the faculty at the University of Michigan in 1978 as an assistant professor and rose through the ranks to professor in 1990. He was appointed as the Henry King Ransom Professor of Surgery from 2002-2012.

Dr. Campbell is a leader in the fields of kidney, pancreas, and liver transplantation, with special expertise in pediatric transplantation. He has held numerous key positions in the Department of Surgery, including as chief of the Division of Transplantation, head of the Section of General Surgery, associate chair for education, and associate chair for clinical affairs. Dr. Campbell has also served in important roles institutionally as chief of clinical affairs, senior associate director for clinical affairs, and chief medical officer for the University of Michigan Hospital and Health Centers. He worked closely with Blue Cross Blue Shield of Michigan to implement an innovative surgical quality improvement program in 73 Michigan hospitals and was instrumental in the development of the American College of Surgeons National Surgical Quality Improvement Program.

Dr. Campbell has made many significant contributions to the University of Michigan and to patient safety and the quality of patient care. In 2016, he was appointed as a professor emeritus of surgery, and through this professorship his legacy will continue. I am pleased, therefore, to recommend the establishment of the Darrell A. Campbell, Jr., M.D. Collegiate Professorship in Transplant Surgery, Medical School, effective March 1, 2018.

Recommended by:

Recommendation endorsed by:

Marcheal A. Ringe

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

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

ACTION REQUEST:	Establishment of a Collegiate Professorship
PROPOSED NAME:	Kyung J. Cho Collegiate Professorship in Radiology, Medical School
TERM:	Five Years, Renewable
EFFECTIVE DATE:	March 1, 2018

On the recommendation of N. Reed Dunnick, M.D. the Fred Jenner Hodges Professor and Chair of the Department of Radiology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the establishment of the Kyung J. Cho Collegiate Professorship in Radiology, Medical School, effective March 1, 2018.

The Kyung J. Cho Collegiate Professorship in Radiology is being established through gifts from Dr. Cho, faculty, alumni, friends, the Department of Radiology and the Frankel Cardiovascular Center. It is intended to support the clinical and research efforts of a faculty member in the Department of Radiology. The appointment period is up to five years and may be renewed.

Kyung J. Cho received his M.D. degree in 1966 from Seoul Catholic University Medical School. He entered the Republic of Korea Air Force as a medical officer and subsequently came to the United States to further advance his medical training. He completed an internship at Detroit Memorial Hospital while learning English, and then completed a three-year residency in radiology at Wayne State University. Dr. Cho began his tenure at the University of Michigan in 1973 as an instructor in radiology, and rose through the ranks to professor in 1982. He received numerous awards throughout his career, including the Gold Medal Award from the Korean Society of Interventional Radiology in 2012 and appointment as the William Martel Collegiate Professor of Radiology. He also received the Lifetime Achievement Award in Medical Education from the Medical School. Dr. Cho was appointed as an emeritus professor in 2015.

Dr. Cho's research focused on interventional radiology and became an expert at embolization, a procedure that controlled bleeding in the GI tract and kidneys. He used the laboratory to perfect other techniques such as sclerotherapy and placement of vena caval filters. Dr. Cho has taught these procedures to students both in the lab and clinically. He credits his difficult experiences while in the air force with his continued passion for teaching. In his travels to Korea, Dr. Cho has tried to change the education system to aid students to better perform in the field.

Dr. Cho is credited with many innovations in interventional radiology. His hard work and commitment to education has benefited countless medical students, residents and fellows in his field. This professorship will honor his many contributions and continue his legacy. I am pleased, therefore, to recommend the establishment of the Kyung J. Cho Collegiate Professorship in Radiology, Medical School, effective March 1, 2018.

Recommended by:

Recommendation endorsed by:

Manurel S. Runge

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

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

ACTION REQUEST:

Correction to an Unendowed Collegiate Professorship Title

CURRENT TITLE:

Elizabeth C. Crosby Professorship, Medical School

In the December 2017 Regents Communication establishing the Elizabeth C. Crosby Professorship, Medical School, effective December 1, 2017, the title of the professorship was incorrect. The correction follows.

CORRECT TITLE: Elizabeth C. Crosby Collegiate Professorship, Medical School

We respectfully request this correction of title for this collegiate professorship.

Recommended by:

Marchell S. Runge

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

March 2018

Recommendation endorsed by:

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

ACTION REQUEST:	Establishment of a Collegiate Professorship
PROPOSED NAME:	Steven A. Goldstein Collegiate Professorship in Biomedical Engineering, College of Engineering
TERM:	Five Years, Renewable
EFFECTIVE DATE:	March 1, 2018

The dean and the Executive Committee of the College of Engineering are pleased to recommend the establishment of the Steven A. Goldstein Collegiate Professorship in Biomedical Engineering, College of Engineering, effective March 1, 2018.

The professorship will be funded by the College of Engineering.

Steven Goldstein received his Ph.D. in 1981 from the University of Michigan. Following graduation, he joined the faculty at the University of Michigan as a research investigator in the Department of Orthopaedic Surgery. He was promoted to assistant professor in 1983, to associate professor in 1988, and to professor in 1992. He was also appointed as a professor of mechanical engineering and research scientist in 1993 and as a professor of biomedical engineering and senior research scientist (research professor) in 1997. He held the Henry Ruppenthal Family Professorship in Orthopaedic Surgery and Bioengineering from 1998 to 2003 and again from 2009 to 2011.

Professor Goldstein was a pioneer in regenerative medicine, in which he focused in the area of musculoskeletal science in which he studied connective tissue diseases, their prevention or treatment. His large and diverse research program included studies ranging from fracture repair and reconstructive surgery, to investigating the mechanisms associated with inherited or degenerative connective tissue fragility to the development of strategies for tissue regeneration. Technologies developed in his lab include the development of a variety of implants and instruments, a method of delivering genes to wound sites, and novel diagnostics for tissue degradation. His laboratory was among the first to work across all scales, ranging from signaling pathways associated with mechanotransduction to biomechanical material property characterizations. From a clinical perspective, the work relates to genetic disorders of bone, such as osteogenesis imperfecta, to aging fragility, such as in osteoporosis. Substantial efforts were also dedicated to the study of augmenting bone repair or regeneration.

Professor Goldstein received numerous awards for his investigations. Samples of these awards include the 1989 Kappa Delta Award for Excellence in Orthopaedic Research—the highest award given to orthopaedic investigators. In 2005, he received the H.R. Lissner Medal for career

achievement in Biomedical Engineering from the American Society of Mechanical Engineering, and he was elected to the National Academy of Engineering.

The College of Engineering is pleased to have an opportunity to honor Steven A. Goldstein 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:

Oble Billimore

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

RECOMMENDATION ENDORSED BY:

130 3 Martin A. Philbert

Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Establishment of a Faculty Development Professorship
PROPOSED NAME:	Norma L. Heyde Faculty Development Professorship in Voice, School of Music, Theatre & Dance
TERM:	Five Years, Renewable
EFFECTIVE DATE:	September 1, 2018

With the approval of the Executive Committee of the School of Music, Theatre & Dance, we are pleased to recommend the establishment of the Norma L. Heyde Faculty Development Professorship in Voice, School of Music, Theatre & Dance, effective September 1, 2018.

The school has been the recipient of a generous gift of \$844,343.82 from the John Heyde Trust to establish the Norma L. Heyde Faculty Development Professorship in Voice. This professorship will be used to enhance the professional development of vocal instructors who are early in their career. Appointment periods will be made for five-year terms and may be renewed.

Appointments to the Norma L. Heyde Faculty Development Professorship will be made by the dean of the School of Music, Theatre & Dance in consultation and approval of the school's Executive Committee. The recipient of the professorship will be awarded an annual research allowance of \$2,500 for the period of time the recipients holds the professorship.

In recognition of this significant gift from the John Heyde Trust, via the estate of Dr. John Bradley Heyde (BS 1950 LSA, MS 1952 Rackham, DDS 1957 Dentistry), we are pleased to recommend the establishment of the Norma L. Heyde Faculty Development Professorship in Voice, School of Music, Theatre & Dance, effective September 1, 2018.

Recommended by:

Melody L. Racíne, Interim Dean School of Music, Theatre & Dance

Recommendation endorsed by:

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

ACTION REQUEST:	Establishment of an Endowed Professorship
PROPOSED NAME:	Thomas C. Kinnear Professorship, Stephen M. Ross School of Business
TERM:	Five Years, Renewable
EFFECTIVE DATE:	April 1, 2018

On the recommendation of the senior associate dean for faculty and research, I am pleased to recommend the establishment of the Thomas C. Kinnear Professorship, Stephen M. Ross School of Business, effective April 1, 2018.

This professorship is being established through generous gifts from numerous donors in honor of Thomas C. Kinnear. The Thomas C. Kinnear Professorship will be used to recognize an outstanding scholar at the Stephen M. Ross School of Business. Appointments may be up to five years and may be renewed.

Thomas C. Kinnear is the D. Maynard Phelps Professor of Business Administration and professor of marketing, and founding executive director of the Samuel Zell and Robert H. Lurie Institute for Entrepreneurial Studies, at the Ross School of Business at the University of Michigan. He was the former Eugene Applebaum Professor of Entrepreneurial Studies, senior associate dean of the Ross School of Business and the former vice president for development and executive officer for the university. He headed the \$1.4 billion Campaign for Michigan in the 1990s. At Michigan, he has received awards for teaching excellence and service to the university. He holds an undergraduate degree and LLD (honoris causa) from Queen's University at Kingston, Ontario, a MBA from Harvard University, and a Ph.D. in business administration from the University of Michigan. He received the Herbert Dow Award for lifetime contributions in entrepreneurship to the University of Michigan and to the State of Michigan, and the Michigan Venture Capital Association "Lifetime Achievement Award."

He has previously held a faculty appointment at the University of Western Ontario Ivey School, and visiting appointments at Harvard University, Stanford University, and the European Management Institute (INSEAD) at Fontainebleau, France. His teaching and research interests are in the areas of entrepreneurial studies, strategic marketing planning, marketing and public policy, and market-based management. His Ph.D. dissertation examined the economic concept of "market failure" as it relates to ecological issues, especially pollution externalities. His research activity has resulted in publications in numerous scholarly journals including: the *Journal of Marketing*, the *Journal of Marketing Research*, the *Journal of Consumer Research*, the *Journal of Public Policy and Marketing*, and the *Journal of Business Research*. He is former editor of the *Journal of Marketing* and former founding editor of the *Journal of Public Policy and Marketing*.

This latter journal publishes scholarly articles related to public policy and the marketplace, including issues of FTC and FDA regulations, and environmental dynamics of consumption.

Professor Kinnear is much admired and recognized as one of the nation's leading experts in business and marketing. I am pleased, therefore, to recommend the establishment of the Thomas C. Kinnear Professorship, Stephen M. Ross School of Business effective April 1, 2018.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:

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

Martin A Philbert Provost and Executive Vice President for Academic Affairs

ACTION REQUEST:	Establishment of a Collegiate Professorship
PROPOSED NAME:	David W. Learned Collegiate Professorship in Anesthesiology, Medical School
TERM:	Five Years, Renewable
EFFECTIVE DATE:	March 1, 2018

On the recommendation of Kevin K. Tremper, Ph.D., M.D., the Robert B. Sweet Professor and Chair of the Department of Anesthesiology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the establishment of the David W. Learned Collegiate Professorship in Anesthesiology, Medical School, effective March 1, 2018.

The David E. Learned Collegiate Professorship in Anesthesiology is being established through a generous gift from David W. Learned, M.D. and Muriel J. Learned, as well as friends, colleagues and through departmental funds. This professorship will support the research and clinical efforts of the senior associate chair of clinical affairs and quality in the Department of Anesthesiology. The appointment period is up to five years and may be renewed.

David E. Learned received his M.D. degree in 1959 from the University of Michigan. He completed an internship at Midland Hospital and a residency in anesthesiology at the University of Michigan, and was appointed as a faculty member here and at the Veterans Administration Hospital as the chief of anesthesia. Dr. Learned subsequently practiced anesthesiology in Benton Harbor and was elected as the president of the Berrien County Medical Society from 1974-1975 and as the president of the Michigan Society of Anesthesiologists from 1976-1978. He continued as a member of the Board of Directors for the MSA. He has been a delegate to the Washtenaw County Medical Society since 1992.

In 1987, Dr. Learned returned to the University of Michigan as a clinical lecturer and was promoted to clinical assistant professor in 1990. He has spent his career teaching quality improvement and has been deeply committed to improving the practices and policy in the operating rooms. He lectures on environmental and electrical safety, and perioperative blood and fluid therapy. Dr. Learned was the medical director of the operating rooms from 1987-1991, and became the director of anesthesia in the Kellogg Eye Center from 1991-2013. Dr. Learned retired and was granted emeritus faculty status in 2013.

Dr. Learned made a strong commitment to furthering the art and science of medicine and the importance of mentoring the next generation of anesthesiologists. This professorship will honor his legacy and dedication to quality improvement in anesthesiology. I am pleased, therefore, to recommend the establishment of the David E. Learned Collegiate Professorship in Anesthesiology, Medical School, effective March 1, 2018.

Recommended by:

Recommendation endorsed by:

Manuel A. Ronge

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

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

ACTION REQUEST:	Establishment of an Endowed Professorship
PROPOSED NAME:	Clifford T. Nelson Endowed Professorship, School of Dentistry
TERM:	Five Years, Renewable
EFFECTIVE DATE:	March 1, 2018

The dean and the Executive Committee of the School of Dentistry are pleased to recommend the establishment of the Clifford T. Nelson Endowed Professorship, School of Dentistry, effective March 1, 2018.

In 1992, the School of Dentistry was the recipient of a generous gift, in the amount of \$1,173,244, from Clifford T. Nelson who was a 1919 graduate of the University of Michigan School of Dentistry. The endowment has grown substantially over the years; a portion of it will support the establishment of this professorship.

After receiving his DDS from the University of Michigan School of Dentistry in 1919, Dr. Clifford Nelson practiced dentistry in Grand Rapids, Michigan for fifty-eight years, retiring in 1976. He was distinguished by his dedication to excellence in dentistry and was recognized for his work in developing techniques in restorative dentistry, including a method for casting gold inlays. In 1970, he established the Clifford T. Nelson scholarship award to be presented annually to the senior dental student showing the greatest interest and proficiency in direct gold inlay procedures at the University of Michigan School of Dentistry. Dr. Nelson was a member of the Kent county Dental Society, Western Michigan Dental Association, the Michigan Dental Association and the American Dental Association.

The appointment to the Clifford T. Nelson Endowed Professorship will be made by the dean of the School of Dentistry, with the endorsement of the Executive Committee. Appointments will be made for a five-year, renewable term.

In recognition of Dr. Nelson and his dedication and excellence for restorative dentistry, we are pleased to recommend the establishment of the Clifford T. Nelson Endowed Professorship, School of Dentistry, effective March 1, 2018.

Recommended by:

Laurie K. McCauley Dean, School of Dentistry

Recommendation endorsed by:

Bol Martin A. Philbert

Provost and Executive Vice President for Academic Affairs

Approved by the Regents March 29, 2018

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:	Establishment of an Endowed Professorship
PROPOSED NAME:	Alexander M. Nick Professorship, Stephen M. Ross School of Business
TERM:	Five Years, Renewable
EFFECTIVE DATE:	April 1, 2018

On the recommendation of the senior associate dean for faculty and research, I am pleased to recommend the establishment of the Alexander M. Nick Professorship, Stephen M. Ross School of Business, effective April 1, 2018.

This professorship is being established through generous gifts from the Alexander M. Nick Trust and the Alexander M. Nick and Ellen M. Nick Foundation. The holder of this professorship will be an outstanding scholar and teacher in the area of entrepreneurship. The appointment may be up to five years and may be renewed.

Alexander M. Nick was an entrepreneur, philanthropist, conservationist and sportsman. Mr. Nick was born in 1924 and raised in the era of the Great Depression. He learned at an early age the value of hard work and the skills necessary to start and run a business. Mr. Nick served our country proudly during World War II in the U.S. Army during the European campaign and was wounded in action. As an entrepreneur, Mr. Nick owned and operated several industrial and manufacturing companies throughout his career, as well as managing real estate and investment opportunities. Mr. Nick served on the Board of Directors of the St. John Hospital Guild for 25 years and served one term as its president, in addition to supporting other charitable organizations. He enjoyed fine dining, and he was a wine connoisseur and collector. Mr. Nick was also the principal owner of Tapawingo, a well-known restaurant in Ellsworth, Michigan, which won many awards as one of the finest restaurants in Michigan in the mid-1980's through 2009. Along with his wife, Ellen, who predeceased him, he lived life to the fullest engaging in hobbies from the ownership of race horses to the growing of orchids. Mr. Nick was an ardent University of Michigan football fan and season ticket holder for more than 50 years. Although he was only able to attend college for two years and was never able to attend the University of Michigan, he respected the University of Michigan's Stephen M. Ross School of Business and the accomplishments of its students. He hoped that the establishment of a professorship would continue the expansion of entrepreneurship and small business in today's society. Mr. Nick passed away on March 4, 2011.

In recognition of these significant gifts, I am pleased to recommend the establishment of the Alexander M. Nick Professorship, Stephen M. Ross School of Business, effective April 1, 2018.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:

Scott DePun

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:	Correction of Term on a Career Development Professorship
NAME:	Skillman Career Development Professorship in Pediatric Ophthalmology, Medical School

In the February 2016 Regents Communication requesting the establishment of the Skillman Career Development Professorship in Pediatric Ophthalmology, Medical School, the term was incorrectly specified. The correction follows.

TERM:

Five Years, Non-renewable

Please accept this correction and our apologies for the incorrect term.

Recommended by:

Manuted S. Runge

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:	Naming of an Existing Unendowed Collegiate Professorship
PROPOSED NAME:	William B. Stapp Collegiate Professorship in Environmental Education, School for Environment and Sustainability
EFFECTIVE DATE:	April 1, 2018

The School of Environment and Sustainability seeks to name an existing unendowed collegiate professorship for William B. Stapp, professor emeritus of resource planning and conservation in the University of Michigan School of Natural Resources and Environment.

This professorship was established through the Provost's Office. A stipend funded by school resources will accompany this professorship.

Considered the founder of environmental education, Professor Stapp spent his career searching for the root causes of environmental issues and helping students and adults find solutions to problems affecting their communities.

William Stapp received his B.S., M.S. and Ph.D. from the University of Michigan. He created the outdoor program and was conservation coordinator with the Ann Arbor Public Schools before becoming a professor at the University of Michigan, where he taught until retirement in 1993. He also helped plan the first Earth Day in 1970. Professor Stapp's special interest was international environmental education, and he was the first chief of the United Nations Educational, Scientific and Cultural Organization's (UNESCO) Environmental Education Section. His environmental education program was the first to be unanimously accepted by all 135 UNESCO member nations. In many countries, he worked with students and adults at the community level to find solutions to water quality problems and other environmental issues. Concerned about world peace, he founded the Global Rivers Environmental Education Program (GREEN) in 1989. He worked on a United Nations Environment Programme (UNEP)-sponsored GREEN rivers project between North and South Korea. For many years, Professor Stapp cooperated with public school systems in launching environmental monitoring programs in communities throughout the United States, especially in Michigan. He initiated the successful Rouge River recovery project, which involved students from 40 Detroit-area school systems 1987-89. He was recognized with numerous national and international awards and was nominated for the Nobel Prize in 1993.

A distinguished faculty member will be nominated to receive this honor.

Respectfully submitted,

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

ACTION REQUEST:	Change in Name of an Existing Collegiate Professorship
CURRENT TITLE:	Collegiate Professorship in Geriatric and Palliative Medicine, Medical School
RECOMMENDED TITLE:	Margaret Terpenning, M.D. Collegiate Professorship in Geriatric and Palliative Medicine, Medical School
TERM:	Five Years, Renewable
EFFECTIVE DATE:	March 1, 2018

On the recommendation of John M. Carethers, M.D., 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 a change in the title for the Collegiate Professorship in Geriatric and Palliative Medicine, to the Margaret Terpenning, M.D. Collegiate Professorship in Geriatric and Palliative Medicine, Medical School, effective March 1, 2018.

This professorship was established in September 2016 through departmental funds and from a split from the Fra Loomis-Taylor endowment, which was an estate gift specified to be used to assist independent living for older adult patients. The appointment period may be up to five years and may be renewable.

I am pleased, therefore, to recommend a change in title for the Collegiate Professorship in Geriatric and Palliative Medicine to the Margaret Terpenning, M.D. Collegiate Professorship in Geriatric and Palliative Medicine, Medical School, effective March 1, 2018.

Recommended by:

Manuel S. Runge

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

THE UNIVERSITY OF MICHIGAN

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:	March 30, 2018 through May 16, 2018

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.

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

ACTION REQUEST: Correction to Effective Date of New Appointment

NAME:

Simon P. Hogan, Ph.D.

In the February 2018 Regents Communication requesting Simon P. Hogan, Ph.D. be appointed as professor of pathology, with tenure, Medical School, was effective March 1, 2018, and his appointment as the Askwith Research Professor of Food Allergy, Medical School, was effective March 1, 2018 through August 31, 2021. Dr. Hogan's appointment effective dates have changed. The correction follows:

EFFECTIVE DATE:

April 2, 2018

PROFESSORSHIP TERM DATES:

April 2, 2018 through August 31, 2021

Please accept this change to Simon P. Hogan's appointment information.

Recommended by:

Recommendation endorsed by:

Marcheal A. Runge

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

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

ACTION REQUEST:	Professional Administrative Appointment
NAME:	Vikki Jablonski
RECOMMENDED TITLE:	Assistant Vice President for Development, Office of University Development
EFFECTIVE DATE:	March 1, 2018

I am pleased to recommend the appointment of Vikki Jablonski as assistant vice president for development, Office of University Development, effective March 1, 2018.

Vikki Jablonski received her B.B.A in business information systems from Eastern Michigan University in 1992. She started her 29-year tenure with UM from 1991-1993 as a data archives specialist for the Admissions Office within the School of Public Health. Since then, she has spent nearly 25 years in the Office of University Development (OUD) where she has gained deep expertise in managerial roles across development services, operations, and information technology.

Ms. Jablonski started in OUD as a programmer/analyst from 1993-2000 before transitioning to a senior application programmer/analyst from 2000-2007. From 2007-2014, she held director positions within development services and was a key leader in the efforts to migrate UM's 550-member development community from an aged fundraising information system (DAC) to our new Donor and Alumni Relationship Tool (DART). In 2014, Ms. Jablonski became the senior director, DART, Service Enhancement Initiatives, Development Services and Strategic Solutions, until 2017 when she transitioned to Talent Management as the senior director of Strategic Resource Management.

Ms. Jablonski is currently serving as the interim assistant vice president, Development Services and Strategic Solutions. In this role, she is a member of OUD's senior management team, is managing three directors and their teams, and serves as the primary development liaison to university central IT and Blackbaud, the company who develops our DART system. She leads a team of more than 50 people who provide information, intelligence and technology infrastructure to support the Victors for Michigan campaign and the university's fundraising programs. In this role, as well as her previous roles, her responsibilities have included systems implementation, resource management, strategic planning, project and change management, data governance, reporting and data analysis, and web/technical infrastructure development.

In addition, Ms. Jablonski has completed the Michigan Information Technology Leadership Program (ITLP), has served on the Blackbaud Product Advisory Group, and has been a CASE Senior Advancement Services Conference faculty member. It is with great pleasure that I recommend the appointment of Vikki Jablonski as assistant vice president for development, Office of University Development, effective March 1, 2018.

RECOMMENDED BY:

e President for Development

March 2018

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ACTION REQUEST:	Professional Administrative Appointment
NAME:	Linda M. Mills
RECOMMENDED TITLE:	Assistant Dean for Administration, A. Alfred Taubman College of Architecture and Urban Planning
EFFECTIVE DATES:	March 1, 2018 through August 31, 2021

The dean of the A. Alfred Taubman College of Architecture and Urban Planning is pleased to recommend the appointment of Linda M. Mills as assistant dean for administration, A. Alfred Taubman College of Architecture and Urban Planning, effective March 1, 2018 through August 31, 2021.

Ms. Mills received her Master of Arts in education – higher education administration in 2006, and her Bachelor of Business Administration in 1982, both from Eastern Michigan University. She is currently pursuing her Doctor of Education in higher education administration also at Eastern Michigan University. Since 1988, she has held various positions at the Stephen M. Ross School of Business, the Institute of Gerontology, the Penny W. Stamps School of Art and Design, and the A. Alfred Taubman College of Architecture and Urban Planning at the University of Michigan. Prior to her appointments at the University of Michigan, she worked in the corporate sector at V.A. Phelps and Associates, Inc., Integrated Engineering Services Corporation, and JAC Products, Inc. Ms. Mills joined the A. Alfred Taubman College of Architecture and Urban Planning in 1995, and currently holds the title of administrative director.

Over her many years at the college, Ms. Mills has been an intellectual administrator who has been influential in providing exceptional results in the administrative operations of the college. In this new role, she will work closely with the academic leadership team and senior staff to provide strategic integration of the college's business functions. She will design, implement, and manage a comprehensive, proactive plan to match the administrative functions of the college with the dean's overall vision for the future. She will lead the college's financial, human resource, information technology, student service, and facility operations staff.

I am pleased to recommend the appointment of Linda M. Mills as assistant dean for administration, A. Alfred Taubman College of Architecture and Urban Planning, effective March 1, 2018 through August 31, 2021.

RECOMMENDED BY:

Jonathan Massey Dean and Professor, A. Alfred Taubman College of Architecture and Urban Planning

RECOMMENDATION ENDORSED BY:

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

ACTION REQUEST:	Professional Administrative Appointment
NAME:	Cynthia E. Radecki
RECOMMENDED TITLE:	Assistant Dean for Advancement, A. Alfred Taubman College of Architecture and Urban Planning
EFFECTIVE DATES:	March 1, 2018 through August 31, 2021

The dean of the A. Alfred Taubman College of Architecture and Urban Planning is pleased to recommend the appointment of Cynthia E. Radecki as assistant dean for advancement, A. Alfred Taubman College of Architecture and Urban Planning, effective March 1, 2018 through August 31, 2021.

Ms. Radecki received her Master of Architecture in 1988 and her Bachelor of Science in architecture and her Bachelor of Arts in 1987, all from the University in Michigan. Since 2013, she has held senior-level development positions at the Stephen M. Ross School of Business at the University of Michigan. Prior to her appointments at the University of Michigan, she served in leadership positions at the private architectural firms of Lord, Aeck & Sargent Architecture and Albert Kahn Associates, Inc. Ms. Radecki was the first intern development program coordinator in the State of Michigan, and the first woman to receive the American Institute of Architects (AIA) Michigan Young Architect of the Year in 1995. She also served for many years on the boards of AIA Detroit and AIA Michigan. Ms. Radecki joined the A. Alfred Taubman College of Architecture and Urban Planning in 2018.

In this role, Ms. Radecki will work closely with the academic leadership team and senior staff to provide strategic integration of the college's outward-facing activities and will be charged with raising the profile of the college with our many external constituents. She will design, implement, and manage a comprehensive, proactive plan to expand and enhance all of the college's external relationships, including development, alumni relations, branding, visibility, media, and marketing campaigns. She will lead the college's development, communications, and career services staff.

I am pleased to recommend the appointment of Cynthia E. Radecki as assistant dean for advancement, A. Alfred Taubman College of Architecture and Urban Planning, effective March 1, 2018 through August 31, 2021.

RECOMMENDED BY:

Jonathan Massey Dean and Professor, A. Alfred Taubman College of Architecture and Urban Planning

RECOMMENDATION ENDORSED BY:

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

THE UNIVERSITY OF MICHIGAN

Regents Communication

7

UNIVERSITY OF MICHIGAN - DEARBORN

Recommendations for approval of reappointments

of regular instructional staff and selected academic and administrative staff

ACTION REQUEST:	Reappointment of an Academic Administrative Appointment
NAME:	N. Raju Balakrishnan
CURRENT TITLES:	Dean, and Professor of Management, with tenure, College of Business
TITLE BEING RENEWED:	Dean, College of Business
EFFECTIVE DATES:	July 1, 2018 through June 30, 2023

On the recommendation of the provost and vice chancellor for academic affairs, I am pleased to recommend the reappointment of N. Raju Balakrishnan as dean, College of Business, effective July 1, 2018 through June 30, 2023.

Key themes highlighted by faculty and staff through the reappointment process included Dean Balakrishnan's strong financial leadership of the college, his transparency, entrepreneurial approach, and support for faculty and staff.

N. Raju Balakrishnan received his Bachelor of Engineering in mechanical engineering (with honors) from the University of Madras, Madras, India, and his Master of Science in mechanical engineering from the University of Kentucky, Lexington, Kentucky. He went on to earn his Ph.D. in management (concentrations in management science and operations management) from the Krannert Graduate School of Management at Purdue University in West Lafayette, Indiana. Dean Balakrishnan came to the University of Michigan-Dearborn from Clemson University where he was a senior associate dean in the College of Business and Behavioral Science and a professor of business administration.

Dean Balakrishnan is widely recognized as an accomplished teacher/scholar. He was twice named Professor of the Year by the Clemson MBA Student Association in 2006-2007 and 1998-1999 and has published widely in the fields of supply chain management and decision modeling. His work has also been supported by a number of grants, including funding from the National Science Foundation. In recognition of his outstanding scholarly and pedagogical work, the Clemson University Board of Trustees bestowed its Award for Faculty Excellence on Professor Balakrishnan in 2004.

I am pleased to recommend for your approval the reappointment of N. Raju Balakrishnan as dean, College of Business, effective July 1, 2018 through June 30, 2023.

Recommended by:

Daniel Little, Chancellor University of Michigan-Dearborn

ACTION REQUEST:	Reappointment of an Academic Administrative Appointment
NAME:	Martin J. Hershock
CURRENT TITLES:	Dean, and Professor of History, with tenure, College of Arts, Sciences, and Letters
TITLE BEING RENEWED:	Dean, College of Arts, Sciences, and Letters
EFFECTIVE DATES:	July 1, 2018 through June 30, 2023

On the recommendation of the provost and vice chancellor for academic affairs, and with the concurrence of the College of Arts, Sciences, and Letters Executive Committee, I am pleased to recommend the reappointment of Martin J. Hershock as dean, College of Arts, Sciences, and Letters, effective July 1, 2018 through June 30, 2023.

Key themes highlighted by faculty and staff through the reappointment process included Dean Hershock's strong communication skills, his focus on building an inclusive community within the college, and his fair, collaborative leadership.

Martin Hershock received his A.B. in 1985 from University of Michigan-Dearborn and his M.A. and Ph.D. in history in 1988 and 1996, from Wayne State University and the University of Michigan-Ann Arbor, respectively. Prior to coming to UM-Dearborn, Dean Hershock served on the faculty at Hobart and William Smith Colleges. In 1999, he was appointed as an assistant professor of history in the Department of Social Sciences, promoted to associate professor, with tenure, in 2005, and to professor, with tenure, in 2012. He was appointed as the associate provost in 2011 and then appointed as the dean in the College of Arts, Sciences, and Letters in 2013.

Dean Hershock is a specialist in nineteenth-century American history, and is the author of two books, <u>The Paradox of Progress: Economic Change, Individual Enterprise, and Political Culture</u> <u>in Michigan, 1837-1878</u> (Athens: Ohio University Press, 2003), which received the 2004 award for Merit from the Michigan Historical Society and, <u>A New England Prison Diary: Slander,</u> <u>Religion, and Markets in Early America</u>, (Ann Arbor: University of Michigan Press, 2012). Dean Hershock is also the co-editor of two books including, <u>The History of Michigan Law</u>, which was named a Michigan Notable Book in 2007. In 2003, he received the Distinguished Teaching Award.

Dean Hershock previously served on the CASL Faculty Board of Advisors, the Social Sciences Executive Committee, and has been a part of the distance learning faculty. He also was the history discipline chair, the chair of the Department of Social Sciences and the CASL faculty

secretary. He also served as a historical consultant on the Teaching American History Grant, awarded by the U.S. Department of Education to the Plymouth-Canton and Inkster School Districts, and as a humanities scholar for the NEH's Division of Education's Landmarks of American History Workshops for Teachers at the Henry Ford.

I am pleased to recommend for your approval the reappointment of Martin J. Hershock as dean, College of Arts, Sciences, and Letters, effective July 1, 2018 through June 30, 2023.

Recommended by:

Daniel Little, Čhancellor University of Michigan-Dearborn

THE UNIVERSITY OF MICHIGAN

Regents Communication

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UNIVERSITY OF MICHIGAN - DEARBORN

Recommendations for approval of other personnel transactions

for regular instructional staff and selected

academic and administrative staff

ACTION REQUEST:	Professional Administrative Appointment
NAME:	Timothy D. Taylor
RECOMMENDED TITLE:	University Registrar, Office of the Registrar, University of Michigan-Dearborn
EFFECTIVE DATE:	March 11, 2018

I am pleased to recommend the appointment of Timothy D. Taylor as university registrar, Office of the Registrar, University of Michigan-Dearborn, effective March 11, 2018.

Mr. Taylor earned his B.B.A. degree from Eastern Michigan University in 1985. Since 2008, he has held positions in the Office of the Registrar at the University of Michigan, Ann Arbor. He currently holds the title of associate registrar for student services. At Concordia University he held the title of registrar from 2002-2008.

As the university's registrar, Mr. Taylor will provide strategic leadership to establish and maintain records and registration policies and processes; develop and ensure consistent application of policies and procedures controlling course and class maintenance, registration, classification, record maintenance, certification, residency determination, tuition assessment, data management, reporting, and the release of information. He will direct the administrative and operational activities of a service-oriented Registrar's Office, including budgets, programs, policies, and procedures to ensure efficient office operation, staff supervision and development and assessment. He will advise administration, faculty, and students on the appropriate application of registration, records, residency, tuition, reporting, and data management policies and assist in the resolution of procedural problems. Mr. Taylor is invariably cast in a leadership role in recognition of his ability to articulate a vision and implement a plan for the development and future evolution of the registrar's functions and responsibilities in an enrollment management environment.

Mr. Taylor serves on the Michigan Public Four-Year Institute Registrar Group for the Michigan Association of Collegiate Registrars and Admissions Officers (MACRAO) and the American Association of Collegiate Registrars and Admissions Officers (AACRAO).

I am pleased to recommend the appointment of Timothy D. Taylor as university registrar, Office of the Registrar, University of Michigan-Dearborn, effective March 11, 2018.

RECOMMENDED BY:

Daniel Little, Chancellor University of Michigan-Dearborn

THE UNIVERSITY OF MICHIGAN

Regents Communication

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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:	Jessica L. Kelts
CURRENT TITLE:	Associate Professor of Chemistry and Biochemistry, with tenure, College of Arts and Sciences
ADDITIONAL TITLE:	Chair, Department of Chemistry and Biochemistry, College of Arts and Sciences
EFFECTIVE DATES:	July 1, 2018 through June 30, 2021

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 Chemistry and Biochemistry, are pleased to recommend the appointment of Jessica L. Kelts as chair, Department of Chemistry and Biochemistry, College of Arts and Sciences, effective July 1, 2018 through June 30, 2021.

Professor Kelts earned her Ph.D. in biological chemistry from Purdue University. Prior to coming to the University of Michigan – Flint, she worked in the private sector as a research scientist for Promega Corporation. Professor Kelts teaches a wide range of lower and upper division biochemistry courses at the University of Michigan – Flint.

We believe that Professor Kelts will prove to be an effective leader. We are pleased to recommend the appointment of Jessica L. Kelts as chair, Department of Chemistry and Biochemistry, College of Arts and Sciences, effective July 1, 2018 through June 30, 2021.

Recommended by:

Jusan Gano-Phillips

Susan Gano-Phillips, Dean College of Arts and Sciences

Recommendation endorsed by:

Douglas G. Knerr, Provost and Vice Chancellor for Academic Affairs

Susan E. Borrego, Chancellor University of Michigan-Flint