SUMMARY OF PERSONNEL ACTIONS
REGENTS AGENDA
NOVEMBER 2015

ANN ARBOR CAMPUS – Recommendations for approval

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

(1) Afshari, Ehsan, associate professor of electrical engineering and computer science, with tenure, College of Engineering, effective September 1, 2016.

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

(1) Gilgenbach, Ronald M., Chihiro Kikuchi Collegiate Professor of Nuclear Engineering and Radiological Sciences, College of Engineering, effective January 1, 2016 through December 31, 2020 (also chair, Department of Nuclear Engineering and Radiological Sciences, and professor of nuclear engineering and radiological sciences, with tenure.)

(2) Pitcher, M. Anne, professor of political science, without tenure, College of Literature, Science, and the Arts, effective September 1, 2016 through August 31, 2021 (also professor of Afroamerican and African studies, with tenure.)

(3) Suny, Ronald G., professor of political science, without tenure, College of Literature, Science, and the Arts, effective September 1, 2016 through August 31, 2021 (also William H. Sewell, Jr. Distinguished University Professor of History, and professor of history, with tenure.)

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

(1) Dong, Pingsha, professor of mechanical engineering, without tenure, College of Engineering, effective January 1, 2016 (also professor of naval architecture and marine engineering, with tenure.)

(2) González-Cabezas, Carlos, Richard Christiansen Collegiate Professor of Oral and Craniofacial Global Initiatives, School of Dentistry, effective December 1, 2015 through November 30, 2020 (also associate professor of dentistry, with tenure.)

(3) Huffnagle, Gary B., Ph.D., Nina and Jerry D. Luptak Research Professor, Medical School, effective November 1, 2015 through August 31, 2020 (also professor of internal medicine, with tenure, and professor of microbiology and immunology, without tenure.)

SUMMARY OF PERSONNEL ACTIONS
REGENTS AGENDA
NOVEMBER 2015

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.

(4) James, Timothy Y., Lewis E. Wehmeyer and Elaine Prince Wehmeyer Professor of Fungal Taxonomy, College of Literature, Science, and the Arts, effective December 1, 2015 through November 30, 2020 (also associate professor of ecology and evolutionary biology, with tenure.)

(5) Mukherjee, Bhramar, John D. Kalbfleisch Collegiate Professor of Biostatistics, School of Public Health, effective December 1, 2015 through November 30, 2020 (also professor of biostatistics, with tenure, and professor of epidemiology, without tenure.)

(6) Page, Scott E., professor of complex systems, with tenure, College of Literature, Science, and the Arts, effective January 1, 2016 (also Leonid Hurwicz Collegiate Professor of Political Science, Complex Systems, and Economics, professor of political science, with tenure, and professor of economics, without tenure.)

(7) Qian, Jianming, David M. Dennison Collegiate Professor of Physics, College of Literature, Science, and the Arts, effective November 1, 2015 through August 31, 2020 (also professor of physics, with tenure.)

(8) Scruggs, Jeffrey T., associate professor of electrical engineering and computer science, without tenure, College of Engineering, effective January 1, 2016 (also associate professor of civil and environmental engineering, with tenure.)

(9) Sodano, Henry A., associate professor of macromolecular science and engineering, without tenure, College of Engineering, effective January 1, 2016 (also associate professor of aerospace engineering, with tenure, and associate professor of materials science and engineering, without tenure.)

(10) Sun, Jing, professor of mechanical engineering, without tenure, College of Engineering, effective January 1, 2016 (also Michael G. Parsons Collegiate Professor of Naval Architecture and Marine Engineering, professor of naval architecture and marine engineering, with tenure, and professor of electrical engineering and computer science, without tenure.)

(11) Taub, Alan I., professor of mechanical engineering, without tenure, College of Engineering, effective January 1, 2016 (also professor of materials science and engineering, without tenure.)

(12) Templin, Thomas J., associate dean for undergraduate affairs, School of Kinesiology, effective September 1, 2015 through August 31, 2020 (also professor of health and fitness, with tenure.)

SUMMARY OF PERSONNEL ACTIONS
REGENTS AGENDA
NOVEMBER 2015

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.

(13) Terrenato, Nicola, Esther B. Van Deman Collegiate Professor of Roman Studies, College of Literature, Science, and the Arts, effective November 1, 2015 through August 31, 2020 (also professor of classical archaeology, with tenure.)

(14) Van Hentenryck, Pascal R., professor of electrical engineering and computer science, without tenure, College of Engineering, effective January 1, 2016 (also Seth Bonder Collegiate Professor of Industrial and Operations Engineering, and professor of industrial and operations engineering, with tenure.)

(15) Wellman, Michael P., Lynn A. Conway Collegiate Professor of Computer Science and Engineering, College of Engineering, effective November 1, 2015 through October 31, 2020 (also professor of electrical engineering and computer science, with tenure.)

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

(1) Establishment of an academic administrative position as assistant dean for undergraduate education, School of Public Health, effective January 1, 2016.

(2) Change in name of an existing Unendowed Collegiate Professorship as the Barbara A. Therrien Collegiate Professorship in Nursing, School of Nursing, effective December 1, 2015 (currently the Carolyne K. Davis Collegiate Professorship in Nursing.)

(3) Establishment of a Research Professorship as the Edward F. Domino Research Professorship in Pharmacology, Medical School, effective November 1, 2015.

(4) Establishment of an Endowed Professorship as the John D. Evans Development Professorship, College of Literature, Science, and the Arts, effective December 1, 2015.

(5) Establishment of a Collegiate Professorship as the Borchardt and Glysson Collegiate Professorship, College of Engineering, effective November 1, 2015.

(6) Establishment of an Endowed Professorship as the Jerome Jacobson Professorship in Ophthalmology and Visual Sciences, Medical School, effective November 1, 2015.

SUMMARY OF PERSONNEL ACTIONS
REGENTS AGENDA
NOVEMBER 2015

ANN ARBOR CAMPUS – Recommendations for approval

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

(7) Establishment of a Collegiate Professorship as the Frederick Novy Collegiate Professorship in Microbiome Research, Medical School, effective November 1, 2015.

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

(1) Kaiser-Jarvis, Theresa, assistant dean for international affairs, Law School, effective November 1, 2015 through August 31, 2018.

(2) Kerppola, Tom K. W., correction to appointment effective dates, professor of biophysics, without tenure, College of Literature, Science, and the arts, effective September 1, 2015 through May 31, 2020 (currently effective September 1, 2015 through December 31, 2019.

(3) Leheny, David, Toyota Visiting Professor of Japanese Studies, College of Literature, Science, and the arts, effective January 1, 2016 through April 30, 2016.

DEARBORN CAMPUS – Recommendations for approval

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

(1) Grosky, William I., chair, Department of Computer and Information Science, College of Engineering and Computer Science, effective September 1, 2015 through August 31, 2016 (also professor of computer and information science, with tenure.)

(2) Zakarian, Armen, chair, Department of Industrial and Manufacturing Systems Engineering, College of Engineering and Computer Science, effective September 1, 2015 through August 31, 2017 (also professor of industrial and manufacturing systems engineering, with tenure.

COMMITTEE APPOINTMENTS

7. Flint campus.

THE UNIVERSITY OF MICHIGAN

Regents Communication

1

Recommendations for approval of new appointments

and promotions for regular associate and full professor ranks,

with tenure

Approved by the
Regents
November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Faculty Appointment Approval
NAME:	Ehsan Afshari
TITLE:	Associate Professor of Electrical Engineering and Computer Science, College of Engineering
TENURE STATUS:	With Tenure
EFFECTIVE DATE:	September 1, 2016
APPOINTMENT PERIOD:	University Year

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the appointment of Ehsan Afshari as associate professor of electrical engineering and computer science, with tenure, College of Engineering, effective September 1, 2016.

ACADEMIC DEGREES

Professor Afshari received his B.S. degree in electrical engineering in 2001 from the Sharif University of Technology, Tehran, Iran. He received his M.S. and Ph.D. degrees in electrical engineering from the California Institute of Technology in 2003 and 2006, respectively.

PROFESSIONAL RECORD

Following graduation, Professor Afshari was appointed as an assistant professor in electrical and computer engineering at Cornell University. He was promoted to associate professor, with tenure, in 2012.

SUMMARY OF EVALUATION

Professor Afshari has made significant contributions to both theory as well as the design of devices and circuits at sub-millimeter-wave and THz frequencies. His expertise spans a wide range of areas including THz device modeling, mathematical study of nonlinear wave propagation in periodic lattices at THz frequencies, design of novel circuits such as two-dimensional arrays of oscillators for Watt-level sub-millimeter-wave power generation and the design of phase shifter-less phased array systems for imaging applications. His work is well funded by organizations such as DARPA, NSF, NIH and ONR, among others. Professor Afshari has been recognized with several awards including the NSF Early CAREER and DARPA Young Faculty awards.

PUBLICATIONS

R. Han, C. Jiang, A. Mostajeran, M. Emadi, H. Aghasi, H. Sherry, A. Cathelin and E. Afshari, "A 320GHz Phase-Locked Transmitter with 3.3mW Radiated Power and 22.5dBm EIRP for Heterodyne THz Imaging Systems," *Proceedings of IEEE International Solid-State Circuits Conference*, 22-26, Feb., 2015.

M. Adnan and E. Afshari, "A 105GHz VCO with 9.5% Tuning Range and 2.8mW Peak Output Power in a 65nm Bulk CMOS Process," invited to a special issue of *IEEE Transactions on Microwave Theory and Techniques*, April 2014.

M. Adnan and E. Afshari, "A 247-to-263.5GHz VCO with 2.6mW Peak Output Power and 1.14% DC-to-RF Efficiency in 65nm Bulk CMOS," *Proceedings of IEEE International Solid-State Circuits Conference*, 9-13 Feb., 2014.

R. Han, Y. Zhang, Y. Kim, D.Y. Kim, H. Shichijo, E. Afshari and K.K.O, "Active Terahertz Imaging Using Schottky Diodes in CMOS: Array and 860-GHz Pixel," *IEEE Journal of Solid-State Circuits*, Oct., 2013.

S. Saadat, H. Mosallaei and E. Afshari, "Radiation-Efficient 60GHz On-Chip Dipole Antenna Realised by Reactive Impedance Metasurface," *IET Microwaves, Antennas & Propagation*, vol. 7, issue 2, July 2013.

EXCERPTS FROM EXTERNAL REVIEWS

REVIEWER A: "His work is very innovative and visionary. He has demonstrated world-class excellence in working with many of his colleagues on significant research programs, in advising graduate students, in teaching both undergraduate and graduate courses, and in service to *IEEE* as well as ECE and COE at Cornell. He has established an international reputation as a researcher who shows incredible promise for continued excellence. I consider the case to hire him as a tenured Associate Professor in your Department to be a slam dunk."

REVIEWER B: ". . .because of his great and upbeat attitude towards challenging research projects and his solid knowledge of high-frequency circuits and his impressive track record in publications, I strongly believe that Prof. Afshari would make what I predict an outstanding faculty member at the University of Michigan, Ann Arbor."

REVIEWER C: "I would easily identify him as a leader in the field, with many impressive record high-frequency CMOS demonstrations. He is also active in other roles outside of the university, serving on key conference committees."

REVIEWER D: "He is a dedicated professor, an excellent teacher and researcher. He has built, in a short time, a dynamic group in silicon RFIC's (and recently in GaN) with wide vision."

REVIEWER E: "Given his outstanding research record, high standing in the technical community, and a bright future as a leader in the exciting field of integrated terahertz electronics,

I strongly support the application of Professor Ehsan Afshari to the EECS Department at the University of Michigan."

SUMMARY OF RECOMMENDATION

Professor Afshari 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. I am pleased to recommend the appointment of Ehsan Afshari as associate professor of electrical engineering and computer science, with tenure, College of Engineering, effective September 1, 2016.

RECOMMENDED BY:

David C. Munson, Jr.
Robert J. Vlasic Dean of Engineering
College of Engineering

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

THE UNIVERSITY OF MICHIGAN

Regents Communication

2

Recommendations for approval of reappointments

of regular instructional staff and selected academic and administrative staff

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment to a Collegiate Professorship
NAME:	Ronald M. Gilgenbach
CURRENT TITLES:	Chihiro Kikuchi Collegiate Professor of Nuclear Engineering and Radiological Sciences, Chair, Department of Nuclear Engineering and Radiological Sciences, and Professor of Nuclear Engineering and Radiological Sciences, with tenure, College of Engineering
TITLE BEING RENEWED:	Chihiro Kikuchi Collegiate Professor of Nuclear Engineering and Radiological Sciences, College of Engineering
TERM:	Five Years, Renewable
EFFECTIVE DATES:	January 1, 2016 through December 31, 2020

The Dean and the Executive Committee of the College of Engineering are pleased to recommend the reappointment of Ronald M. Gilgenbach as the Chihiro Kikuchi Collegiate Professor of Nuclear Engineering and Radiological Sciences, College of Engineering, for a five-year renewable term, effective January 1, 2016 through December 31, 2020.

This professorship was established by the Regents in October 2010 to honor Chihiro Kikuchi, a former faculty member in the Department of Nuclear Engineering. The professorship is funded by the College of Engineering.

Ronald Gilgenbach earned his B.S. with honors (1972), his M.S. (1973), both from the University of Wisconsin, Madison, and his Ph.D. from Columbia University (1978), all in electrical engineering. After serving as a research scientist at JAYCOR in Alexandria, VA from 1978-1980, he joined the University of Michigan, Department of Nuclear Engineering, as an assistant professor, was promoted to associate professor in 1984, and to professor in 1989. In September 2010, Professor Gilgenbach accepted the appointment as chair of the Department of Nuclear Engineering and Radiological Sciences.

Professor Gilgenbach's research has concentrated on advanced particle accelerators, electron beams, plasma physics, high power microwave generation, as well as biological interactions of radio-frequency and ultrawideband radiation, particularly for killing cancer cells. He has collaborated in research with scientists at the Air Force Research Lab, Sandia National Labs, NASA Glenn, Northrop-Grumman, L-3 Communications, General Motors Research Labs, Los Alamos National Lab, Fermilab, Naval Research Lab and the Institute of High Current Electronics (Russia). Professor Gilgenbach has received many honors and awards including

being elected a fellow (2006) and life fellow (2015) of the Institute of Electrical and Electronics Engineers and a fellow of the American Physical Society in 1996. In 1984, he received the Presidential Young Investigator Award and in 1993 the College of Engineering Research Excellence Award.

Professor Gilgenbach's academic achievements fully merit his reappointment. We are pleased to recommend the reappointment of Ronald M. Gilgenbach as the Chihiro Kikuchi Collegiate Professor of Nuclear Engineering and Radiological Sciences, College of Engineering, for a five-year renewable term, effective January 1, 2016 through December 31, 2020.

RECOMMENDED BY:

David C. Munson, Jr.
Robert J. Vlasic Dean of Engineering
College of Engineering

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGNETS COMMUNICATION

ACTION REQUEST:	Reappointment of an Additional Appointment
NAME:	M. Anne Pitcher
CURRENT TITLES:	Professor of Afroamerican and African Studies, with tenure, and Professor of Political Science, without tenure, College of Literature, Science, and the Arts
TITLE BEING RENEWED:	Professor of Political Science, without tenure, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2016 through August 31, 2021

On the recommendation of the Executive Committees of the Department of Political Science and the College of Literature, Science, and the Arts, and with the endorsement of the Department of Afroamerican and African Studies, we are pleased to recommend the reappointment of M. Anne Pitcher as professor of political science, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2016 through August 31, 2021.

Professor Pitcher has been an active contributor to the Department of Political Science and to the profession through her research, teaching, and service. She published a book entitled Party Politics and Economic Reform in Africa's Democracies (Cambridge University Press, 2012), which won Honorable Mention for the African Politics Conference Group Book Award, and she has a number of peer reviewed articles or book chapters that have been published or are under revision or review. Professor Pitcher has taught courses cross-listed with Political Science nearly every semester. In addition, she supervised four undergraduate honors theses in political science, and one of her students received the Frank Grace Award for an outstanding honors thesis. She has mentored several graduate students and has served or is serving on dissertation committees. Lastly, she attends departmental meetings, job talks, and the Emerging Scholars Conference. She has been a reader of several preliminary exams and participated in several oral, preliminary defenses.

We are very pleased to recommend the reappointment of M. Anne Pitcher as professor of political science, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2016 through August 31, 2021.

Recommended by:

Andrew D. Martin
Dean, and Professor of Political Science and Statistics
College of Literature, Science, and the Arts

Recommendation endorsed by:

Martha E. Pollack
Provost and Executive Vice President for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment of an Additional Appointment
NAME:	Ronald G. Suny
CURRENT TITLES:	William H. Sewell, Jr. Distinguished University Professor of History, and Professor of History, with tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Professor of Political Science, without tenure, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATES:	September 1, 2016 through August 31, 2021

On the recommendation of the Executive Committees of the Department of Political Science and the College of Literature, Science, and the Arts, and with the endorsement of the Department of History, we are pleased to recommend the reappointment of Ronald G. Suny as professor of political science, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2016 through August 31, 2021.

Ronald Suny received his Doctorate at Columbia University in 1968 and began his instructional career as an assistant professor at Oberlin College that same year. He was promoted to associate professor, with tenure, in 1973 and joined our faculty as the Alex Manoogian Professor of Modern Armenian History in 1981. He accepted an appointment as a professor at the University of Chicago in 1994 and returned to Michigan as a professor in 2005. Over the last five years in the Department of Political Science, Professor Suny has taught hundreds of undergraduate students, guided honors students, and sat on dissertation committees. He has attended comparative politics lectures and been on university panels with members of the department. He has also cross-listed most of his courses with political science.

We are very pleased to recommend the reappointment of Ronald G. Suny as professor of political science, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2016 through August 31, 2021.

Recommended by:

Andrew D. Martin
Dean, and Professor of Political Science
and Statistics
College of Literature, Science, and the Arts

Recommendation endorsed by:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

THE UNIVERSITY OF MICHIGAN

Regents Communication

3

Recommendations for approval of joint or additional appointments or transfers of regular associate or full professors and selected academic and administrative staff

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Pingsha Dong
CURRENT TITLE:	Professor of Naval Architecture and Marine Engineering, with tenure, College of Engineering
ADDITIONAL TITLE:	Professor of Mechanical Engineering, without tenure, College of Engineering
EFFECTIVE DATE:	January 1, 2016

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the additional appointment of Pingsha Dong as professor of mechanical engineering, without tenure, College of Engineering, effective January 1, 2016.

Professor Dong received his B.S. and M.S. in welding engineering from the Harbin Institute of Technology, China in 1978 and 1980, respectively. He received an additional M.S. in mechanical engineering in 1984 and his Ph.D. in mechanical engineering in 1989, both from the University of Michigan. Remaining at Michigan, Professor Dong completed a post-doctoral research fellowship in 1990. From 1990 to 1994, he was employed at Edison Welding Institute (EWI) in Columbus, OH. He held various positions with his last position as a principal research engineer and section manager. From 1994 to 2008, he was with Battelle Memorial Institute (BMI). His last position at BMI was as a senior research leader. From 2008 to 2013, Professor Dong served as a professor, with tenure, and the Northrop Grumman Endowed Chair in Shipbuilding in the School of Naval Architecture and Marine Engineering at the University of New Orleans. In 2013, Professor Dong joined the faculty at the University of Michigan as a professor, with tenure, in the Department of Naval Architecture and Marine Engineering.

Professor Dong's research and teaching interests include computational methods for manufacturing process simulation: advanced computational procedures for simulating sheet/plate mill processing, thermal cutting, forming, welding and joining, and coupled effects on dimensional integrity in structural assemblies, shear localization modeling of friction-stir processing and process window optimization techniques; math-based design-for-manufacturing for lightweight structures: interim product definitions, symmetry principles, assembly sequencing method, variation propagation characterization; computational methods for modeling and analysis of welded structures: mesh-insensitive methods for strength and fatigue characterization, defect assessment procedures, fitness-for-purpose quality acceptance criteria; residual stress and distortion prediction and mitigation methods: rapid thermomechanical modeling techniques for residual stress and distortion development in complex welded structures, thermomechanical compensation techniques, novel residual stress and distortion

mitigation techniques; fatigue and fracture of materials and structures: rapid stress intensity factor solution method for complex structures, short crack modeling, non-proportional multi-axial fatigue damage modeling and cycle counting methods.

With this additional appointment, Professor Dong is ideally suited to assist the Department of Mechanical Engineering by his active involvement with research and students. I am pleased to recommend the additional appointment of Pingsha Dong as professor of mechanical engineering, without tenure, College of Engineering, effective January 1, 2016.

RECOMMENDED BY:

David C. Munson, Jr.
Robert J. Vlasic Dean of Engineering
College of Engineering

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment to a Collegiate Professorship
NAME:	Carlos González-Cabezas
CURRENT TITLE:	Associate Professor of Dentistry, with tenure, School of Dentistry
ADDITIONAL TITLE:	Richard Christiansen Collegiate Professor of Oral and Craniofacial Global Initiatives, School of Dentistry
TERM:	Five Years, Renewable
EFFECTIVE DATES:	December 1, 2015 through November 30, 2020

The dean and the Executive Committee of the School of Dentistry are pleased to recommend the appointment of Carlos González-Cabezas as the Richard Christiansen Collegiate Professor of Oral and Craniofacial Global Initiatives, School of Dentistry, for a five-year renewable term, effective December 1, 2015 through November 30, 2020.

The Richard Christiansen Collegiate Professorship in Oral and Craniofacial Global Initiatives was established in September 2015 by a generous gift from Richard L. Christiansen and Nancy M. Christiansen. The collegiate professorship will be held by a select faculty member of the School of Dentistry with a demonstrated commitment to global oral and craniofacial health.

Professor Christiansen received his DDS from the University of Iowa in 1959, his MSD from Indiana University in 1964, and his PhD in physiology from the University of Minnesota in 1997. He joined the faculty of the University of Michigan School of Dentistry in 1982 as a professor of dentistry and dean and served as dean until 1987. He retired from active faculty status in 2000. During Professor Christiansen's tenure as dean, he demonstrated a strong interest in international relationships and the impact of oral health on people across the globe. He initiated relationships with nine foreign schools of health and was involved in the establishment of the International Union of Schools of Oral Health in 1985.

Carlos González-Cabezas received his dental degree from the Central University of Venezuela in 1991. He attended Indiana University, where he completed his PhD in 1997, two-year Specialty Clinical Certificate in operative dentistry in 2002, DDS in 2004 and MSD in operative dentistry in 2009.

In 1995, Professor González-Cabezas became the director of the Confocal and Scanning Electron Microscopy Facility at Indiana University. In 1998, he was appointed as an assistant professor in the Preventive and Community Dentistry Department at Indiana University School of Dentistry. In 2004, he was promoted to associate professor and in 2005 to associate professor, with tenure. In 2009, Professor González-Cabezas joined the University of Michigan School of Dentistry as an associate professor, with tenure, in the Department of Cariology, Restorative Sciences and Endodontics.

Professor González-Cabezas is highly involved in teaching cariology to pre-doctoral and graduate students, and is interested in developing and integrating new teaching methods that enhance student learning. He regularly mentors students conducting research projects in cariology with a focused interest in dental caries and its clinical management. He is engaged in numerous research projects on re-mineralization, fluorides, diagnosis and oral health products. While at the University of Michigan, Professor González-Cabezas has been actively involved in the school's global initiatives, including accompanying pre-doctoral students as a member of the Kenya Summer Research Program. In May 2015, Professor González-Cabezas became the director of global oral health initiatives, enhancing and developing international programs for the School of Dentistry, developing models for student experiential learning, exploring globalization partnerships with other schools and colleges and representing the School of Dentistry on university-wide activities in global affairs.

We are pleased to recommend the appointment of Carlos González-Cabezas as the Richard Christiansen Collegiate Professor of Oral and Craniofacial Global Initiatives, School of Dentistry, for a five-year renewable term, effective December 1, 2015 through November 30, 2020.

Recommended by:

Laurie K. McCauley
Dean, School of Dentistry

Recommendation endorsed by:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment to a Research Professorship
NAME:	Gary B. Huffnagle, Ph.D.
CURRENT TITLES:	Professor of Internal Medicine, with tenure, and Professor of Microbiology and Immunology, without tenure, Medical School
ADDITIONAL TITLE:	Nina and Jerry D. Luptak Research Professor, Medical School
EFFECTIVE DATES:	November 1, 2015 through August 31, 2020

On the recommendation of James R. Baker, Jr., M.D., the Ruth Dow Doan Professor Emeritus and Director of the Michigan Nanotechnology Institute for Medicine and Biological Sciences, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Gary B. Huffnagle, Ph.D. as the Nina and Jerry D. Luptak Research Professor, Medical School, effective November 1, 2015 through August 31, 2020.

The Nina and Jerry D. Luptak Research Professorship was established in June 2015 through the generosity of Paola Luptak and Jerry and Lois Beznos. The intent of this professorship is to perform cutting-edge research and to understand the basis of food allergy and the increase in food allergies. The appointment period may be up to five years and may be renewed.

Gary B. Huffnagle received his Ph.D. from the University of Texas Southwestern Medical Center in 1990. He completed a fellowship at that institution, and joined the faculty at the University of Michigan in 1992 as a research investigator in the Department of Internal Medicine. Dr. Huffnagle was jointly appointed as an associate professor in the Department of Microbiology and Immunology in 2000. He rose through the ranks to a professor in 2006. Dr. Huffnagle was also appointed as a research professor in the Mary H. Weiser Food Allergy Center in 2015.

Dr. Huffnagle's research focuses on the development of pathogenic immune responses, including fungal and allergic diseases. He has been extensively involved in the role that the microbiome has on the development of disease. Dr. Huffnagle is recognized internationally as a pioneer in this field, investigating how the microbiome shapes the immune responses, especially at mucosal sites. Recent research has identified the microbiome as a key component to how food allergies develop and may perhaps provide a viable intervention to ongoing disease.

Dr. Huffnagle has been extremely successful working with teams of researchers examining complex immune responses and various mucosal diseases. This professorship will allow him to expand his research into food allergy and progress toward better understanding and treatment. I am, therefore, pleased to recommend the appointment of Gary B. Huffnagle, Ph.D. as the Nina and Jerry D. Luptak Research Professor, Medical School, effective November 1, 2015 through August 31, 2020.

Recommended by:

James O. Woolliscroft, M.D.
Dean, Medical School
Lyle C. Roll Professor of Medicine

Recommendation endorsed by:

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

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment to an Endowed Professorship
NAME:	Timothy Y. James
CURRENT TITLE:	Associate Professor of Ecology and Evolutionary Biology, with tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Lewis E. Wehmeyer and Elaine Prince Wehmeyer Professor of Fungal Taxonomy, College of Literature, Science, and the Arts
TERM:	Five Years, Renewable
EFFECTIVE DATES:	December 1, 2015 through November 30, 2020

On the recommendation of the Executive Committee of the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Timothy Y. James as the Lewis E. Wehmeyer and Elaine Prince Wehmeyer Professor of Fungal Taxonomy, College of Literature, Science, and the Arts, for a five-year renewable term, effective December 1, 2015 through November 30, 2020.

The Lewis E. Wehmeyer and Elaine Prince Wehmeyer Professorship in Fungal Taxonomy was established by the Regents in December 1981 as a result of a generous bequest made in Wehmeyers' names.

Timothy James received his Bachelor of Science from the University of Georgia in 1996 and his Doctorate from Duke University in 2003. Following a series of post-doctoral appointments (Duke University, 2003-2006; Uppsala University, 2006-2007; McMaster University, 2008), Professor James joined our faculty as an assistant professor and assistant curator in 2009 and was promoted to associate professor, with tenure, and associate curator in 2015.

In a mere six years on the tenure track, Professor James has established a vibrant and comprehensive mycological program that is characterized by excellence in research, teaching, curation, and service. The depth and visibility of his mycological scholarly contributions are evident in his impressive research productivity and citation record, the journals in which he has published (including the highly regarded *Science*, *Nature*, *PNAS*, and *Current Biology*), and by the multiple awards he has received. These include awards from the National Institutes of Health, National Science Foundation, and other granting bodies like the Mycological Society of America which awarded Professor James the prestigious C. J. Alexopoulos Prize in 2011. This award recognizes outstanding early career mycologists and is based on the quality, originality, and quantity of their published work.

Professor James is an excellent instructor and student advisor, which was formally recognized in 2015 by his receipt of the prestigious Class of 1923 Memorial Teaching Award. Much of that teaching excellence is focused on his EEB 468 "Biology of Fungi" course that provides a comprehensive introduction to fungal biodiversity and for which he has received multiple perfect scores in student evaluations. He also stands out in his commitment to the education of under-represented minorities in the department and has been a major player in the success of the department's ground-breaking Frontier's Master's Program.

Professor James is a proactive and engaged curator of fungi at the UM Herbarium where he is responsible for 280,000 specimens of macro- and micro-fungi and 58,000 specimens of lichens. He has won two significant National Science Foundation grants, one focused on a lichens and bryophytes database and the other on a North American macro-fungi database. This work resulted in making UM's valuable collection holdings online-accessible to global scholars for the first time. He has also introduced modern next generation DNA genotyping approaches to the collection material and this has greatly raised the research profile and potential of this marvelous biodiversity resource.

A significant fraction of Professor James' external service entails mycology-associated activity. For the past 12 years, he has served on the Student Awards Committee of the Mycological Society of America as well as a counselor in Systematics and Evolution and as a member of the Annual Karling Lecture Committee for the same organization. He is an associate editor of the journal *Mycologia* and reviews manuscripts for a number of other mycological journals. Professor James engages in public outreach via internet and public presentations; i.e., giving public lectures, leading "mushroom walks," and giving tours of the UM Herbarium collection to local clubs.

We are very pleased to recommend the appointment of Timothy Y. James as the Lewis E. Wehmeyer and Elaine Prince Wehmeyer Professor of Fungal Taxonomy, College of Literature, Science, and the Arts, for a five-year renewable term, effective December 1, 2015 through November 30, 2020.

RECOMMENDED BY:

Andrew D. Martin
Dean, and Professor of Political Science
and Statistics
College of Literature, Science, and the Arts

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment to a Collegiate Professorship
NAME:	Bhramar Mukherjee
CURRENT TITLES:	Professor of Biostatistics, with tenure, and Professor of Epidemiology, without tenure, School of Public Health
ADDITIONAL TITLE:	John D. Kalbfleisch Collegiate Professor of Biostatistics, School of Public Health
TERM:	Five Years, Renewable
EFFECTIVE DATES:	December 1, 2015 through November 30, 2020

With the approval of the Executive Committee of the School of Public Health, we are pleased to recommend the appointment of Bhramar Mukherjee as the John D. Kalbfleisch Collegiate Professor of Biostatistics, School of Public Health, for a five-year renewable term, effective December 1, 2015 through November 30, 2020.

This professorship was established through the Provost Office and was named in the October 2015 Regents meeting and is funded with school resources. John Kalbfleisch served the School of Public Health as a professor of biostatistics from 2002 until his retirement in 2012. He was the chair of the Department of Biostatistics from 2002-2006. As chair, he instituted several financial management practices and was an articulate proponent of the department's growth model.

Professor Mukherjee received a Ph.D. in statistics from Purdue University in 2001 and joined the Department of Statistics at the University of Florida as an assistant professor in 2002. She joined the University of Michigan faculty as an assistant professor of biostatistics in 2006, was promoted to associate professor, with tenure, in 2009, and to professor in 2013. She received an additional appointment as professor of epidemiology, without tenure, in 2014.

Professor Mukherjee's principal research interests lie in Bayesian methods in epidemiology and studies of gene-environment interaction. She is also interested in modeling missingness in exposure, categorical data models, Bayesian nonparametrics, and the general area of statistical inference under outcome/exposure dependent sampling schemes. Her methodological research is funded by NSF and NIH. Professor Mukherjee is involved as a co-investigator in several R01s led by faculty in internal medicine, epidemiology and environment health sciences at the university. Her collaborative interests focus on genetic and environmental epidemiology, ranging from investigating the genetic architecture of colorectal cancer in relation to environmental

exposures to studies of air pollution on pediatric asthma events in Detroit. It is clearly evident that her research is of very high caliber, is relevant to practical problems, and is prolific. Her appointment as the John D. Kalbfleisch Collegiate Professor of Biostatistics is a well deserved recognition of her valuable contributions.

We are pleased to recommend the appointment of Bhramar Mukherjee as the John D. Kalbfleisch Collegiate Professor of Biostatistics, School of Public Health, for a five-year renewable term, effective December 1, 2015 through November 30, 2020.

RECOMMENDED BY:

Martin A. Philbert
Dean, School of Public Health

RECOMMENDATION ENDORSED BY:

Martha E. Pollack FTO
Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents
November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Scott E. Page
CURRENT TITLES:	Leonid Hurwicz Collegiate Professor of Political Science, Complex Systems, and Economics, Professor of Political Science, with tenure, and Professor of Economics, without tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Professor of Complex Systems, with tenure, College of Literature, Science, and the Arts
EFFECTIVE DATE:	January 1, 2016

On the recommendation of the Executive Committees of the Center for the Study of Complex Systems and the College of Literature, Science, and the Arts, with the endorsement of the Department of Political Science, we are pleased to recommend the additional appointment of Scott E. Page as professor of complex systems, with tenure, College of Literature, Science, and the Arts, effective January 1, 2016.

Professor Page received his Bachelor of Arts from the University of Michigan in 1985 and Master of Arts from the University of Wisconsin at Madison in 1988. He attended Northwestern University where he completed a second Master of Arts in 1990 and his Doctorate in 1993. Professor Page joined the faculty at Michigan as an associate professor, with tenure, and associate research professor in 2000 and was promoted to professor and research professor in 2003. He served as director of Complex Systems from 2009 to 2015 and has held the Leonid Hurwicz Collegiate Professorship since 2008.

Professor Page makes significant contributions to the Department of Political Science and the Center for the Study of Complex Systems, and this additional appointment will formalize his ties to both units. He will teach three courses per year with one course in each unit and one course that will be cross-listed between the two units. He will continue to mentor students and junior faculty in Political Science and Complex Systems.

We are very pleased to recommend the additional appointment of Scott E. Page as professor of complex systems, with tenure, College of Literature, Science, and the Arts, effective January 1, 2016.

Recommended by:

Andrew D. Martin
Dean, and Professor of Political Science
and Statistics
College of Literature, Science, and the Arts

Recommendation endorsed by:

Martha E. Pollack PDD
Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment to an Unendowed Collegiate Professorship
NAME:	Jianming Qian
CURRENT TITLE:	Professor of Physics, with tenure, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	David M. Dennison Collegiate Professor of Physics, College of Literature, Science, and the Arts
EFFECTIVE DATES:	November 1, 2015 through August 31, 2020

With the endorsement of the Executive Committee of the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Jianming Qian as the David M. Dennison Collegiate Professor of Physics, College of Literature, Science, and the Arts, effective November 1, 2015 through August 31, 2020.

The David M. Dennison Collegiate Professorship in Physics was established through the Provost Office and was named in October 2015. David M. Dennison was a faculty member at the University of Michigan from 1927 until his retirement in 1970. A stipend from college resources will accompany this professorship. The appointment period may be up to five years and may be renewed.

Jianming Qian received his Doctorate from the Massachusetts Institute of Technology in 1991. Following a two-year post-doctoral fellowship at the University of Michigan, Professor Qian began his teaching career as an assistant professor at Michigan in 1993. He was promoted through the ranks to professor in 2005.

Professor Qian's appointment to a collegiate professorship is in recognition of his superb record of accomplishments in physics, his demonstrated record as an outstanding physics instructor, and his exceptional service contributions to the University and to the entire physics community. Professor Qian's research field is high energy physics, an area that focuses on the study of matter at its smallest dimensions. It seeks answers to questions such as what are the fundamental building blocks of matter, how do they interact, and what are the fundamental symmetries they obey. He is recognized worldwide for his scholarly and creative research in the discovery of new particles in hadron collider experiments at the Fermilab Tevatron accelerator and at the European Laboratory for Particle Physics (CERN) Large Hadron Collider. Professor Qian's great leadership in international collaborations led to the amazing discoveries of the top quark, the Cascade-b and Omega-b fundamental particles, and the long sought Higgs Boson. He has published over a thousand research articles in the top journals in his field

Professor Qian is passionate about physics, and this is clearly revealed in his teaching. He is able to reach students at all levels, from introductory physics discussions to advanced graduate courses. Students find him approachable and understanding of their needs and occasional difficulty with the material. They have expressed deep appreciation for how well prepared he is for each class and for his unbounded enthusiasm for physics. Students give him very high scores resulting in Professor Qian being among the top teachers in the Department of Physics. This is true even for Physics 405 (Electricity and Magnetism), which is a course that students have not traditionally liked as well as others. He has trained many excellent physics students and post-doctoral fellows over the years. He has been instrumental in training a large number of excellent researchers in particle physics partly through his graduate course on the subject and partly through his graduate student mentoring. His combination of research excellence and teaching devotion has made this course one of the best course opportunities for students at Michigan. It is clear that Professor Qian is an excellent instructor and mentor, who facilitates a rigorous yet enjoyable learning environment for student at all levels. He is an award winning teacher who received three Excellence in Education Awards from the College (1995, 1998, 1999).

Lastly, Professor Qian has performed exemplary services for his department and for the U.S. and physics community. He has fulfilled important service roles including his recent participation on the Graduate Admissions Committee which brought seven excellent Ph.D. students to the high energy group. Currently, he is serving on the Introductory Physics Committee, Faculty Search Committee, and the Assistant Professor Third Year Review Committee. In the recent past, he served a two-year term on the departmental Executive Committee, which is an elected position and exemplifies the trust and respect the faculty members have for his judgment and their recognition of his commitment to departmental service. In addition, Professor Qian has performed outstanding professional service and leadership to the wider high energy physics community.

We are very pleased to recommend the appointment of Jianming Qian as the David M. Dennison Collegiate Professor of Physics, College of Literature, Science, and the Arts, effective November 1, 2015 through August 31, 2020.

Recommended by:

Andrew D. Martin
Dean, and Professor of Political Science
and Statistics
College of Literature, Science, and the Arts

Recommendation endorsed by:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Jeffrey T. Scruggs
CURRENT TITLE:	Associate Professor of Civil and Environmental Engineering, with tenure, College of Engineering
ADDITIONAL TITLE:	Associate Professor of Electrical Engineering and Computer Science, without tenure, College of Engineering
EFFECTIVE DATE:	January 1, 2016

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the additional appointment of Jeffrey T. Scruggs as associate professor of electrical engineering and computer science, without tenure, College of Engineering, effective January 1, 2016.

Professor Scruggs received his B.S. and M.S. degrees in electrical engineering from the Virginia Polytechnic Institute and State University in 1997 and 1999, respectively. He earned an additional M.S. degree in 2000 and then his Ph.D. from the California Institute of Technology in 2004 (both in applied mechanics). He remained at Caltech to serve as an instructor and to complete a post-doctoral research fellowship. From 2005 to 2006, he served as a visiting researcher at the University of California, San Diego. During 2006, he served as a research engineer with Dynamic Systems Research, Inc., San Diego. Professor Scruggs was appointed as an assistant professor at Duke University in 2007. In 2011, he joined the faculty at the University of Michigan as an assistant professor. He was promoted to associate professor, with tenure, in 2014.

Professor Scruggs' current research pertains to the control of dynamic systems in which energy efficiency plays an important role. Examples of such technology include self-powered vibration control systems, and vibration energy harvesting systems. His work has broad application to many types of technologies, including earthquake response suppression systems in buildings, utility-scale ocean wave energy converters, and micro-scale energy scavengers for wireless sensors. His recent research projects have been funded by the National Science Foundation, the Office of Naval Research, and the Department of Energy. His teaching interests are primarily in the areas of control and system theory, dynamics, and probabilistic methods. Professor Scruggs is an editor for the *American Control Conference* and is an advisory board member for the *Journal of Structural Control and Health Monitoring*.

With this additional appointment, Professor Scruggs is ideally suited to assist the Department of Electrical Engineering and Computer Science by his active involvement with research and students. I am pleased to recommend the additional appointment of Jeffrey T. Scruggs as associate professor of electrical engineering and computer science, without tenure, College of Engineering, effective January 1, 2016.

RECOMMENDED BY:

David C. Munson, Jr.
Robert J. Vlasic Dean of Engineering
College of Engineering

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Henry A. Sodano
CURRENT TITLES:	Associate Professor of Aerospace Engineering, with tenure, and Associate Professor of Materials Science and Engineering, without tenure, College of Engineering
ADDITIONAL TITLE:	Associate Professor of Macromolecular Science and Engineering, without tenure, College of Engineering
EFFECTIVE DATE:	January 1, 2016

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the additional appointment of Henry A. Sodano as associate professor of macromolecular science and engineering, without tenure, College of Engineering, effective January 1, 2016.

Professor Sodano received his B.S. (2002), M.S. (2003) and Ph.D. (2005) from the Virginia Polytechnic Institute and State University (all in mechanical engineering). Following graduation, he remained at the Virginia Polytechnic Institute between May and August of 2005 to serve as a research scientist. He was then appointed as an assistant professor at the Michigan Technological University. In 2007, he joined Arizona State University as an assistant professor. He was promoted to associate professor, with tenure, in 2010. In 2011, Professor Sodano was appointed in the Departments of Mechanical and Aerospace Engineering as an associate professor, with tenure, at the University of Florida, Gainesville. He was promoted to professor in 2015. Professor Sodano joined the faculty at the University of Michigan as an associate professor of aerospace engineering, with tenure, in September 2015.

Professor Sodano's research lies in advanced aerospace materials with focus on composite materials, multifunctional materials, additive manufacturing, ceramics and nanotechnology. His laboratory uses a cross-disciplinary approach to enable rapid advancement in the current state of the art of advanced materials and structures. His curriculum vitae lists 195 technical articles including six book chapters, 96 refereed journals published or submitted and 92 proceedings. Professor Sodano has made over 100 national and international presentations including over 40 invited. He was also selected for a presentation at the National Academy's 2008 German-American Frontiers of Engineering Symposium for outstanding early-career German and American Engineers. Professor Sodano currently serves as an associate editor for the *Journal of Multifunctional Composites*, the *International Journal of Smart and Nano Materials*, *Smart Materials and Structures*, and the *Journal of Intelligent Material Systems and Structures*. He is a regular reviewer for several journals including *Nature Nanotechnology*, *Advanced Materials*, and

Applied Physics Letters. He also has served as chair, co-chair, co-organizer, and session chair for a number of conferences and symposia. Professor Sodano's awards include the NSF CAREER Award (2009), the American Society for Composites Young Composites Research Award (2012), and NASA Tech Brief Awards in 2010 and 2014.

With this additional appointment, Professor Sodano is ideally suited to assist the Macromolecular Science and Engineering Program by his active involvement with research and students. I am pleased to recommend the additional appointment of Henry A. Sodano as associate professor of macromolecular science and engineering, without tenure, College of Engineering, effective January 1, 2016.

RECOMMENDED BY:

David C. Munson, Jr.
Robert J. Vlasic Dean of Engineering
College of Engineering

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Jing Sun
CURRENT TITLES:	Michael G. Parsons Collegiate Professor of Naval Architecture and Marine Engineering, Professor of Naval Architecture and Marine Engineering, with tenure, and Professor of Electrical Engineering and Computer Science, without tenure, College of Engineering
ADDITIONAL TITLE:	Professor of Mechanical Engineering, without tenure, College of Engineering
EFFECTIVE DATE:	January 1, 2016

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the additional appointment of Jing Sun as professor of mechanical engineering, without tenure, College of Engineering, effective January 1, 2016.

Professor Sun received her B.A. and her M.S.E. from the University of Science and Technology of China in 1982 and 1984, respectively. She received her Ph.D. from the University of Southern California in 1989. Following graduation, Professor Sun was appointed as an assistant professor at Wayne State University. She then joined the Ford Research Laboratories in 1993, serving as a technical specialist until 1996, senior technical specialist until 2001 and staff technical specialist/project leader until 2003. Professor Sun joined the faculty at the University of Michigan in 2003 in the Department of Naval Architecture and Marine Engineering as an associate professor. She was promoted to professor in 2008. She has also held an additional appointment in the Department of Electrical Engineering and Computer Science since 2004.

Activities in Professor Sun's research lab are centered around dynamic system modeling, control algorithm development, and optimization methodology development with a unique focus on marine and automotive propulsion system applications. Computational efficiency and real-time implementation effectiveness of optimization-based control algorithms have been the main research theme in the past five years. Research projects conducted in her lab range from energy management systems for all-electric ships and maneuvering of marine surface vessels in nonlinear wave fields, to combined heat and power systems using fuel cells and gas turbines and adaptive control for automotive powertrain systems. Her lab receives funding from ONR, the U.S. Army, DoE, Ford, and Toyota Motor Corporation. Professor Sun's work has been recognized with several awards, including her appointment as general chair of the 2017 American Control Conference. She received Best Paper Awards in 2013 and 2014 from the ASME Automotive and Transportation Committee. In addition, Professor Sun was honored as

an IEEE fellow in 2004 and is a recipient of a 2009 distinguished summer fellow award from the ONR.

With this additional appointment, Professor Sun is ideally suited to assist the Department of Mechanical Engineering by her active involvement with research and students. I am pleased to recommend the additional appointment of Jing Sun as professor of mechanical engineering, without tenure, College of Engineering, effective January 1, 2016.

RECOMMENDED BY:

David C. Munson, Jr.
Robert J. Vlasic Dean of Engineering
College of Engineering

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Alan I. Taub
CURRENT TITLE:	Professor of Materials Science and Engineering, without tenure, College of Engineering
ADDITIONAL TITLE:	Professor of Mechanical Engineering, without tenure, College of Engineering
EFFECTIVE DATE:	January 1, 2016

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the additional appointment of Alan I. Taub as professor of mechanical engineering, without tenure, College of Engineering, effective January 1, 2016.

Professor Taub received his B.S. from Brown University in 1976. He received his M.S. and Ph.D. from Harvard University in 1977 and 1979, respectively. From 1979 to 1993, Professor Taub held various positions with GE Corporate Research and Development, Schenectady, NY. His last position with GE was as the manager for the Materials Properties and Processes Laboratory. From 1993 to 1997, he was with the Ford Scientific Research Laboratory, Dearborn, MI, as the manager of the Materials Science Department. From 1997 to 2001, he was with Ford Product Development serving as the manager for Vehicle Crash Safety and then as the manager for Lincoln Vehicle Engineering. From 2001 to 2012, Professor Taub was with General Motors Global Research and Development, Warren, MI. He began there as the executive director for their science laboratories. In his last position with GM (2009-2012), he served as the vice president of global research and development. Professor Taub joined the faculty at the University of Michigan in 2012 as a professor, without tenure, in the Department of Materials Science and Engineering. Professor Taub is also the chief technology officer for LIFT (Lightweight Innovations for Tomorrow). LIFT is a new lightweight metals manufacturing innovation institute located in Detroit, MI conducting research on industry-relevant applications with LIFT members from academia, industry and federal laboratories.

Professor Taub's major research interest is in understanding the inter-relationships between processing and microstructure and properties in materials; with an emphasis on mechanical, electrical and magnetic applications. His present research focus is on the lightweight structures for land, sea and air transportation applications. Projects include incremental forming of sheet metal and nano-paraticle additions to aluminum alloys. His research group is studying the effect of carbon nanotube and graphene additions to polymer composites utilizing electrical and magnetic fields to produce oriented particles for improved mechanical properties.

With this additional appointment, Professor Taub is ideally suited to assist the Department of Mechanical Engineering by his active involvement with research and students. I am pleased to recommend the additional appointment of Alan I. Taub as professor of mechanical engineering, without tenure, College of Engineering, effective January 1, 2016.

RECOMMENDED BY:

David C. Munson, Jr.
Robert J. Vlasic Dean of Engineering
College of Engineering

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Academic Administrative Appointment for a Faculty Member
NAME:	Thomas J. Templin
CURRENT TITLE:	Professor of Health and Fitness, with tenure, School of Kinesiology
ADDITIONAL TITLE:	Associate Dean for Undergraduate Affairs, School of Kinesiology
TERM:	Five Years
EFFECTIVE DATES:	September 1, 2015 through August 31, 2020

The Dean and the Executive Committee of the School of Kinesiology are pleased to recommend the appointment of Thomas J. Templin as associate dean for undergraduate affairs, School of Kinesiology, effective September 1, 2015 through August 31, 2020.

Thomas J. Templin earned his Bachelor of Science in 1972 and his Masters of Science in 1975 from Indiana University, and his PhD from the University of Michigan in 1978.

Professor Templin came to the University of Michigan in September 2015 after 38 years at Purdue University. His research has mainly focused on teaching and learning socialization processes. Recently he has made important contributions to other lines of research: Physical Education programs' status in schools, teacher emotions and burnout, and Continuing Professional Development (CPD) for in-service teachers.

We are very pleased to recommend the appointment of Thomas J. Templin as associate dean for undergraduate affairs, School of Kinesiology, effective September 1, 2015 through August 31, 2020.

RECOMMENDED BY:

Ronald F. Zernicke
Dean, School of Kinesiology

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
For Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment to an Unendowed Collegiate Professorship
NAME:	Nicola Terrenato
CURRENT TITLE:	Professor of Classical Archaeology, with tenure, Department of Classical Studies, College of Literature, Science, and the Arts
ADDITIONAL TITLE:	Esther B. Van Deman Collegiate Professor of Roman Studies, College of Literature, Science, and the Arts
EFFECTIVE DATES:	November 1, 2015 through August 31, 2020

With the endorsement of the Executive Committee of the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Nicola Terrenato as the Esther B. Van Deman Collegiate Professor of Roman Studies, College of Literature, Science, and the Arts, effective November 1, 2015 through August 31, 2020.

The Esther B. Van Deman Collegiate Professorship in Roman Studies was established through the Provost Office and was named in September 2015. Esther B. Van Deman was appointed as the Carnegie Research Professor of Roman Archaeology at the University of Michigan from 1926 to 1930. A stipend from college resources will accompany this professorship. The appointment period may be up to five years and may be renewed.

Nicola Terrenato received his Doctorate from the University of Pisa in 1994. Following a series of lecturer and visiting research fellowship appointments, Professor Terrenato began his instructional career as an assistant professor at the University of North Carolina (1998-2004). He was promoted to associate professor in 2004 and appointed as a professor in UM's Department of Classical Studies in 2009.

Professor Terrenato's appointment to a collegiate professorship is in recognition of his outstanding record of research and his continued excellence in teaching and service. His research focuses on understanding the expansion of the early Roman state, from a small village in the eighth century BCE to a Mediterranean empire by the end of the first century BCE. Traditional explanations focus on Rome as the key actor, and argue that Roman militarism led to the subordination of surrounding cultures and their economic exploitation. Professor Terrenato has successfully challenged this top-down model on theoretical grounds and through the spectacular results of his archaeological excavations. His insights and new interpretations are the result of his deep knowledge of the historiography and archaeology of Iron Age Italy, and his broad understanding of theoretical and comparative work in anthropology. He has been particularly successful in applying models of social agency and state formation developed in the context of the New World to the material culture of the Old World. Most spectacularly, he has launched two highly successful archaeological excavations that have provided impressive confirmation of his new interpretations.

Professor Terrenato has received major funding from the National Science Foundation, the National Endowment for the Humanities, the National Geographic Society, and the Loeb Foundation. He also receives support, which was increased recently, from a private donor. His success in obtaining external funding is a testament to his reputation for scholarly excellence and the tremendous importance of his two excavation projects. Other marks of his professional standing include fellowships at the British Academy, Cambridge University, and the Institute for Advanced Study in Princeton, NJ. Professor Terrenato is also a recipient of a Distinguished Faculty Achievement Award and a Michigan Humanities

Award, among others. He has received numerous invitations to give Distinguished Lectures, Keynote Addresses, seminars, and public lectures at universities and conferences around the world. He is in high demand at the most important meeting of classical archaeologists in North America, the Archaeological Institute of America (AIA), and typically appears multiple times on the program as session chair, discussant, or respondent, or as part of the AIA Presidential Plenary Symposium, which he did in 2013. Finally, his presence on the editorial boards of major journals in his field, as well as numerous prize and fellowship committees nationally and internationally, provides strong evidence of his elevated standing in his profession.

Professor Terrenato is a co-author or editor of nine books, and has five books in the works. Moreover, he has written 69 scholarly articles and book reviews, and has five articles in proofs or accepted for publication. Such phenomenal productivity places him among a select few of the most productive scholars in his field. More impressive still, four of the books and twenty of the articles were written since starting excavations at Gabii in 2007. Unlike many archaeologists, Professor Terrenato has not waited for years to publish the results of his work, but has shared his work with the world in major scholarly journals such as the *American Journal of Archaeology*, in many edited volumes, and through the project websites on the internet. In fact, in the area of archeological publication, Professor Terrenato's energy and innovative thinking are also evident. In particular, he has become a leader of a "digital revolution" in archaeology that has the potential to transform the nature of archaeological research and its publication.

Professor Terrenato is very passionate about training the next generation of archaeologists. Student evaluations of his courses are consistently in the mid- to high-fours for larger courses and often straight fives for the smaller ones. Moreover, students frequently rave about his teaching in their comments on courses evaluations. Of equal importance to his classroom instruction is the opportunity students at all levels have to engage in hands-on learning at his two field projects. Each year, dozens of students gain valuable experience in the field as they participate in the actual excavation, and learn more about archaeological practice and Roman history from presentations by Professor Terrenato and other scholars in situ. While in Italy, these students also have the opportunity to visit other historical sites. Professor Terrenato has been outstanding in his mentorship of students. Since joining our faculty in 2007, Professor Terrenato has chaired or co-chaired eight dissertations and been a member of the committee for twenty-one dissertations. His students have gone on to successful academic positions.

Professor Terrenato's record of service is equally outstanding and he has provided valuable service on a number of fronts, including chair of a search committee which resulted in an excellent hire, member of the Executive Committee, and Graduate Advisor for the Interdepartmental Program in Classical Art and Archaeology (IPCAA).

We are very pleased to recommend the appointment of Nicola Terrenato as the Esther B. Van Deman Collegiate Professor of Roman Studies, College of Literature, Science, and the Arts, effective November 1, 2015 through August 31, 2020.

Recommended by:

Andrew D. Martin
Dean, and Professor of Political Science
and Statistics
College of Literature, Science, and the Arts

Recommendation endorsed by:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment for a Faculty Member
NAME:	Pascal R. Van Hentenryck
CURRENT TITLES:	Seth Bonder Collegiate Professor of Industrial and Operations Engineering, and Professor of Industrial and Operations Engineering, with tenure, College of Engineering
ADDITIONAL TITLE:	Professor of Electrical Engineering and Computer Science, without tenure, College of Engineering
EFFECTIVE DATE:	January 1, 2016

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the additional appointment of Pascal R. Van Hentenryck as professor of electrical engineering and computer science, without tenure, College of Engineering, effective January 1, 2016.

Professor Van Hentenryck received his Sc.B. and Ph.D. in computer science from the University of Namur, Belgium, in 1985 and 1987, respectively. Following graduation, Professor Van Hentenryck served as a research scientist at the European Computer-Industry Research Center in Munich. He was appointed as an assistant professor in 1990 at Brown University. He was promoted to associate professor, with tenure, in 1995. He then spent a year at the Université Catholique de Louvain in Belgium as a professor from 1999 to 2000. Professor Van Hentenryck returned to Brown University as a professor in 2000. Between 2012 and 2013, he held an appointment as a professor at the University of Melbourne. In 2013, he was appointed as a professor, with tenure, and strategic chair in Data-Intensive Computing at the Australian National University. From 2012 to 2015, he served as the optimization research group leader for National ICT Australia (NICTA). Professor Van Hentenryck joined the faculty at the University of Michigan as a professor, with tenure, in the Department of Industrial and Operations Engineering in September 2015. He was appointed as the Seth Bonder Collegiate Professor of Industrial and Operations Engineering in October 2015.

Professor Van Hentenryck's current research is in prescriptive analytics at the intersection of data sciences and optimization, with applications to energy systems (electrical and gas networks), disaster management, transportation and logistics, social science, and marketing. Most of these applications require predictive models and optimization over complex infrastructures, natural phenomena, and human behavior. Traditionally, his research focused on optimization and the design and implementation of innovative optimization systems. He is the main designer and implementer of the CHIP programming system (now a Cosytec product), the

foundation of all modern constraint programming systems, the Numerica system, the optimization programming language OPL (now an IBM Product), and the programming language Comet (with Laurent Michel). These systems are described in MIT Press books and have been licensed to industry. His research on disaster planning and response has also been deployed to help federal agencies in the United States to mitigate the effects of hurricanes on coastal areas and will be used in Australia to assist in evacuation planning. Professor Van Hentenryck has also worked on computational biology, numerical analysis, and programming languages, publishing in premier journals in these areas.

Professor Van Hentenryck's contributions have been recognized by several awards including an NSF Young Investigator Award (1993) and two honorary doctorates (2008 and 2011). He is a fellow of the American Association for the Advancement of Artificial Intelligence and was a Ulam Fellow at the Center for Nonlinear Studies at Los Alamos National Laboratories in 2011 and 2012.

With this additional appointment, Professor Van Hentenryck is ideally suited to assist the Department of Electrical Engineering and Computer Science by his active involvement with research and students. I am pleased to recommend the additional appointment of Pascal R. Van Hentenryck as professor of electrical engineering and computer science, without tenure, College of Engineering, effective January 1, 2016.

RECOMMENDED BY:

David C. Munson, Jr.
Robert J. Vlasic Dean of Engineering
College of Engineering

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Additional Appointment to a Collegiate Professorship
NAME:	Michael P. Wellman
CURRENT TITLE:	Professor of Electrical Engineering and Computer Science, with tenure, College of Engineering
ADDITIONAL TITLE:	Lynn A. Conway Collegiate Professor of Computer Science and Engineering, College of Engineering
TERM:	Five Years, Renewable
EFFECTIVE DATES:	November 1, 2015 through October 31, 2020

The Dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of Michael P. Wellman as the Lynn A. Conway Collegiate Professor of Computer Science and Engineering, College of Engineering, for a five-year renewable term, effective November 1, 2015 through October 31, 2020.

This professorship was established by the Regents in October 2015 to honor Lynn A. Conway, a former faculty member of the college. The professorship is funded by the College of Engineering.

Professor Wellman received his S.B. and S.M. in computer science from the Massachusetts Institute of Technology in 1983 and 1985, respectively. He remained at MIT to earn his Ph.D. in artificial intelligence in 1988. Following graduation, Professor Wellman served as a research scientist with the USAF Wright Laboratory. In 1992, he joined the faculty at the University of Michigan as an assistant professor in the Department of Electrical Engineering and Computer Science. He was promoted to associate professor, with tenure, in 1996 and to professor in 2001. Professor Wellman was also the chief market technologist from 1998 to 2000 with TradingDynamics, Inc.

Professor Wellman's research applies principles of computation and economics to engineer decision-making strategies and analyze multiagent environments. A broad theme of his work is the interplay of technology and incentives in shaping behavior. His early investigations in computational markets led him to pioneering work in internet auctions, later commercialized through the start-up company TradingDynamics, Inc. Subsequent research developed techniques for trading agents, and an array of related topics in electronic commerce. Current work combines empirical methods and game-theoretic concepts for strategic reasoning about complex multiagent domains, with a focus on the financial system.

Professor Wellman has served the research community in various leadership roles, including program and/or general chair of major conferences, and executive editor of the *Journal of Artificial Intelligence Research.* He was the first elected chair of the ACM Special Interest Group on Electronic Commerce (SIGecom), and has served on numerous boards and advisory committees for industry and government. He is a fellow of the Association for the Advancement of Artificial Intelligence, as well as the Association for Computing Machinery.

Professor Wellman's academic achievements fully merit his appointment. We are pleased to recommend the appointment of Michael P. Wellman as the Lynn A. Conway Collegiate Professor of Computer Science and Engineering, College of Engineering, for a five-year renewable term, effective November 1, 2015 through October 31, 2020.

RECOMMENDED BY:

David C. Munson, Jr.
Robert J. Vlasic Dean of Engineering
College of Engineering

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

THE UNIVERSITY OF MICHIGAN

Regents Communication

4

Establishing and renaming professorships and selected academic and administrative positions.

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Establishment of a New Academic Administrative Position
POSITION TITLE:	Assistant Dean for Undergraduate Education, School of Public Health
EFFECTIVE DATE:	January 1, 2016

The Dean and Executive Committee of the School of Public Health are pleased to recommend the establishment of the position of assistant dean for undergraduate education, School of Public Health, effective January 1, 2016.

The new assistant dean for undergraduate education will have responsibility for the academic development and oversight, student interface, and university standing of the School of Public Health's newly created undergraduate program. These duties include, but are not limited to, responsibility for insuring the quality and integrity of academic programming for undergraduates, oversight of administrative services for undergraduate education, and strategic planning of curricula and co-curricular activities and budgetary planning for the undergraduate program. Day to day responsibilities will include, but are not limited to chair the School of Public Health's faculty undergraduate program committee; serve as a resource and referral source for undergraduate students seeking assistance; supervise school staff responsible for undergraduate activities; serve on university councils, committees, work groups and other bodies representing the program; liaison more generally with other parts of the university responsible for undergraduate education; develop collaborative relationships in the local community and with other state universities and community colleges within Michigan; ensure the quality of academic programming and instructional faculty involved in undergraduate education; and develop and implement strategic planning specific to the undergraduate program.

The new assistant dean for undergraduate education will work under the direct supervision of the associate dean for academic affairs of the School of Public Health.

We are pleased to request the establishment of this new academic administrative position.

RECOMMENDED BY:

Martin A. Philbert
Dean, School of Public Health

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Change in Name of an Existing Unendowed Collegiate Professorship
CURRENT TITLE:	Carolyne K. Davis Collegiate Professorship in Nursing, School of Nursing
RECOMMENDED TITLE:	Barbara A. Therrien Collegiate Professorship in Nursing, School of Nursing
TERM:	Five Years, Renewable
EFFECTIVE DATE:	December 1, 2015

We recommend that the title of the Carolyne K. Davis Collegiate Professorship in Nursing be changed to the Barbara A. Therrien Collegiate Professorship in Nursing, School of Nursing, effective December 1, 2015.

This professorship was established through the Provost Office and was named in November 2000. A stipend funded from school resources will accompany this professorship.

Professor Therrien received her BSN degree from Syracuse University in 1971, her MN degree from the University of Washington in 1973, and her PhD degree from the University of Michigan in 1982. She joined the University of Michigan faculty as an assistant professor of nursing in 1983, and was promoted to associate professor in 1990.

Professor Therrien's research focused on neuroscience and neurobehavior nursing and training. She investigated disorientation and models of nursing therapy, the effects of gender on disorientation behavior, and the physiological effects of the Valsalva maneuver. A prolific researcher, she served as a co-principal investigator on numerous National Institutes of Health sponsored projects and published in the leading nursing journals. She developed her course curricula utilizing the latest scientific developments in genetics and neurophysiology. Professor Therrien was deeply committed to mentorship and doctoral education. She served as chair and member of numerous dissertation committees, and many of her former students have achieved successful careers in academics, research and health care.

Professor Therrien co-founded and served as the first president of the American Association of Neurosurgical Nurses. Within the School of Nursing, she was the director of the Center for Enhancement and Restoration of Cognitive Function from 1996-2008. Under her leadership, the center established innovative educational, clinical, and research initiatives targeting the understanding and management of cognitive function and health. Her honors include the Teacher of the Year Award from the School of Nursing (1991), inductions into the American

Academy of Nursing (1991), and the Honor a Researcher Award from the Midwest Nursing Research Society (1996).

A distinguished faculty member will be nominated to receive this honor. The initial term of appointment will be for five years with the possibility of renewal.

RECOMMENDED BY:

Kathleen Potempa
Dean, School of Nursing

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Establishment of a Research Professorship
PROPOSED NAME:	Edward F. Domino Research Professorship in Pharmacology, Medical School
TERM:	Five Years, Renewable
EFFECTIVE DATE:	November 1, 2015

On the recommendation of Lori L. Isom, Ph.D., the Maurice H. Seevers Professor and Chair of the Department of Pharmacology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the establishment of the Edward F. Domino Professorship in Pharmacology, Medical School, effective November 1, 2015.

This professorship is being established through a generous donation by Drs. Robert Z. Gussin and Patricia Gussin. The intent is to support the research efforts of a tenured faculty member in the Department of Pharmacology. The appointment period may be up to five years and may be renewed.

Edward F. Domino received his M.D. degree in 1951 from the University of Illinois. He joined the faculty at the University of Michigan in 1953 as an instructor in pharmacology after holding an appointment at the University of Illinois as an instructor. Dr. Domino rose through the ranks to professor in 1962. He jointly held an appointment at the Lafayette Clinic in Detroit, where he served as the director of the Laboratory of Pharmacology and of the Michigan Neuropsychopharmacology Research Program from 1967-1981. He was subsequently a director of clinical psychopharmacology from 1981-1983. Dr. Domino also held an appointment as a clinical professor in the Department of Psychiatry at Wayne State University from 1984-1986.

Dr. Domino's research focused on the broad field of neuropsychopharmacology, with its implications in anesthesiology, gerontology, neurology, psychiatry and toxicology. He has published more than 300 peer-reviewed articles, and authored or edited a dozen scientific books. As a teacher, Dr. Domino played a major role in the pharmacology courses for second and fourth year medical students, and for medical students in the neurosciences program. He taught in the pharmacology curriculum, in the dental and pharmacy schools, and in programs for interns and residents at the University Hospitals.

Dr. Robert Z. Gussin, Ph.D., served as the chief scientific officer and corporate vice president of science and technology at Johnson & Johnson for 26 years and also held various positions. He also worked at Johnson and Johnson's McNeil division for 12 years, and was vice president of research and development and vice president of scientific affairs. He held various research positions with Lederle Laboratories. He received his undergraduate degree, graduate degree and

doctorate degree from Duquesne University. Dr. Gussin also received a doctorate degree in pharmacology from the University of Michigan.

Patricia Gussin grew up in Grand Rapids, and is a graduate of Aquinas College, Columbia Business School, and Wayne State University School of Medicine. She is a *New York Times* and *USA Today* best-selling author and has worked in medical research worldwide, and as vice president for a leading healthcare company. Dr. Gussin has served on numerous university advisory boards.

This professorship will recognize the long and illustrious career of Dr. Domino and the many contributions he has made to the Department of Pharmacology and the field of pharmacology. I am pleased, therefore, to recommend the establishment of the Edward F. Domino Research Professorship in Pharmacology, Medical School, effective November 1, 2015.

Recommended by:

James O. Woolliscroft, M.D.
Dean, Medical School
Lyle C. Roll Professor of Medicine

Recommendation endorsed by:

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

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents
November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Establishment of an Endowed Professorship
PROPOSED NAME:	John D. Evans Development Professorship, College of Literature, Science, and the Arts
TERM:	Five Years, Non-renewable
EFFECTIVE DATE:	December 1, 2015

With the approval of the Executive Committee of the College of Literature, Science, and the Arts, we are pleased to recommend the establishment of the John D. Evans Development Professorship, College of Literature, Science, and the Arts, effective December 1, 2015.

The College of Literature, Science, and the Arts has been the recipient of a generous gift in combination with previous gifts that total $2,046,000 from the John D. Evans Foundation in order to establish the John D. Evans Development Professorship in the College of Literature, Science, and the Arts (LSA Fund). The LSA Fund will be used to support a professorship for an early career associate professor. The John D. Evans Development Professorship will be awarded at the dean's discretion for a five-year non-renewable term and approved by the Executive Committee of the College of Literature, Science, and the Arts. Any surplus distributions may be added to the principal.

In recognition of this significant gift from the John D. Evans Foundation, we are pleased to recommend the establishment of the John D. Evans Development Professorship, College of Literature, Science, and the Arts, effective December 1, 2015.

Recommended by:

Andrew D. Martin
Dean, and Professor of Political Science and Statistics
College of Literature, Science, and the Arts

Recommendation endorsed by:

Martha E. Pollack
Provost and Executive Vice President for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Establishment of a Collegiate Professorship
PROPOSED NAME:	Borchardt and Glysson Collegiate Professorship, College of Engineering
TERM:	One to Five Years, Renewable
EFFECTIVE DATE:	November 1, 2015

The Dean and the Executive Committee of the College of Engineering are pleased to recommend the establishment of the Borchardt and Glysson Collegiate Professorship, College of Engineering, effective November 1, 2015.

This professorship is funded by a gift from anonymous donors. The holder will be an assistant or associate professor in the Department of Civil and Environmental Engineering who will be appointed to the professorship for one to five years, with the possibility of renewal.

Jack A. Borchardt received a B.S. in civil engineering from the University of Illinois in 1940, a M.S. in civil engineering from the Carnegie Institute of Technology in 1941, and a Ph.D. from the University of Wisconsin in 1948. He joined the faculty at the University of Michigan as an assistant professor of civil engineering in 1948. He was promoted to associate professor in 1955 and to professor in 1960. During his 34 years of service to the university, he earned the respect and admiration of his undergraduate and graduate students and his peers throughout the world. Professor Borchardt's research efforts in sand filtration, chlorination, rotating biological contractors, coagulation, anaerobic digestion, and dialysis separation as applied to sewage treatment and water pollution control placed him in wide demand for services as an advisor to governmental and industry panels, as a lecturer in many states and countries, and as a consultant for specific engineering problems. His work was recognized with awards from the Michigan Sewage and Industrial Wastes Association, Venezuela Association of Sanitary Engineers, Water Pollution Control Federation, Michigan Water Pollution Control Association, and the American Water Works Association.

Eugene A. Glysson received a B.S. from the University of Vermont in 1949 and a M.S. from the University of Michigan in 1951. He joined the faculty at the University of Michigan as an instructor in 1951 and was promoted to assistant professor in 1955, to associate professor in 1962, and to professor in 1974. Professor Glysson earned his Ph.D. from Drexel University in 1972. During his career, Professor Glysson taught and performed research on solid waste disposal and management, municipal engineering, and water, wastes, and solid wastes engineering. He was a consultant to the National Science Foundation, the World Health Organization, the U.S. Environmental Protection Agency, and the Michigan Department of Health. He also spent one term as a commissioned officer in the U.S. Public Health Service

assigned to the Land Protection Branch Office of Solid Wastes. Professor Glysson's career was known for his devotion to students. He served as the faculty advisor to Michigan's chapter of Chi Epsilon for 30 years. He also served as the department program advisor for 21 years. His teaching was recognized by the student chapter of the American Society of Civil Engineers (ASCE), and by the College of Engineering for Excellence in Faculty Service. In 1983, he was named Outstanding Civil Engineer of the Year by the Michigan Section of the ASCE.

The College of Engineering is pleased to have an opportunity to honor Jack A. Borchardt and Eugene A. Glysson by establishing a collegiate professorship in their names.

RECOMMENDED BY:

David C. Munson, Jr.
Robert J. Vlasic Dean of Engineering
College of Engineering

RECOMMENDATION ENDORSED BY:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Establishment of an Endowed Professorship
PROPOSED NAME:	Jerome Jacobson Professorship in Ophthalmology and Visual Sciences, Medical School
TERM:	Five Years, Renewable
EFFECTIVE DATE:	November 1, 2015

On the recommendation of Paul P. Lee, M.D., the F. Bruce Fralick Professor and Chair of the Department of Ophthalmology and Visual Sciences, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the establishment of the Jerome Jacobson Professorship in Ophthalmology and Visual Sciences, Medical School, effective November 1, 2015.

This professorship is being established through the Jerome Jacobson Foundation. It will support a senior level faculty member whose research and clinical efforts focus on glaucoma in the Department of Ophthalmology and Visual Sciences. The appointment period may be up to five years and may be renewed.

Jerome Jacobson was born in New Jersey and graduated from Rutgers University in 1942. He built a distinguished career as an economist, working for companies in Michigan and in the Washington D.C. area as an independent consultant. He served as a senior executive at Bendix Corporation and Burroughs Corporation and as president of Nathan Associates, an economic consulting firm. Mr. Jacobson was deeply appreciative of the care he received for glaucoma from the University of Michigan, in the Department of Ophthalmology. He flew back to Michigan for regular checkups while living in D.C. Through proper management of his condition with his ophthalmologist Dr. Paul Lichter, he was able to maintain his sight on the last day of his life. Mr. Jacobson passed away in 2008 at age 86.

Mr. Jacobson was a passionate philanthropist, and much of his wealth was directed to the Jerome Jacobson Foundation to carry on his philanthropic missions. He supported eye disease research at the Kellogg Eye Center, funded research through the University of Michigan Center for International Ophthalmology, and through the Jerome Jacobson Vision Research Fund.

This professorship will continue to support eye research started by Mr. Jacobson. I am pleased, therefore, to recommend the establishment of the Jerome Jacobson Professorship in Ophthalmology and Visual Sciences, Medical School, effective November 1, 2015.

Recommended by:

James O. Woolliscroft, M.D.
Dean, Medical School
Lyle C. Roll Professor of Medicine

Recommendation endorsed by:

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

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Establishment of a Collegiate Professorship
PROPOSED NAME:	Frederick Novy Collegiate Professorship in Microbiome Research, Medical School
TERM:	Five Years, Renewable
EFFECTIVE DATE:	November 1, 2015

On the recommendation of Harry L.T. Mobley, M.D., the Frederick G. Novy Collegiate Professor and Chair of the Department of Microbiology and Immunology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the establishment of the Frederick Novy Collegiate Professorship in Microbiome Research, Medical School, effective November 1, 2015.

This professorship is being established through the Frederick Novy Library Fund and the Frederick Novy Research Fund. The intent is to support the research efforts of a tenured faculty member in the Department of Microbiology and Immunology. The appointment period may be up to five years and may be renewed.

Dr. Frederick G. Novy was greatly respected in his time as one of the world's premier scientists. By 1901, Dr. Novy had achieved national recognition, and he was appointed by the secretary of the treasury as the bacteriologist on the Presidential Commission to investigate the outbreak of bubonic plague in San Francisco. His legend as a man of medicine and his vibrant character were enshrined for all time when Sinclair Lewis, the Nobel Prize-winning author, used Dr. Novy as the basis for one of the characters in the novel Arrowsmith. The Department of Microbiology and Immunology at the University of Michigan was founded in 1902 as the Department of Bacteriology under the chair of Dr. Novy. In 1930, Dr. Novy first became a member of the Executive Committee, directing the Medical School's activities, and then served as dean until he retired at the age of 70 in 1935.

This professorship will recognize the memory of Dr. Frederick G. Novy and his accomplishments in the early period of the department's history. I am pleased, therefore, to recommend the establishment of the Frederick Novy Collegiate Professorship in Microbiome Research, Medical School, effective November 1, 2015.

Recommended by:

James O. Woolliscroft, M.D.
Dean, Medical School
Lyle C. Roll Professor of Medicine

Recommendation endorsed by:

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

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

THE UNIVERSITY OF MICHIGAN

Regents Communication

5

Recommendations for approval of other personnel transactions

for regular instructional staff and selected

academic and administrative staff

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Academic Administrative Appointment
NAME:	Theresa Kaiser-Jarvis
RECOMMENDED TITLE:	Assistant Dean for International Affairs, Law School
EFFECTIVE DATES:	November 1, 2015 through August 31, 2018

The Law School is pleased to recommend the appointment of Theresa Kaiser-Jarvis as assistant dean for international affairs, Law School, effective November 1, 2015 through August 31, 2018. Her responsibilities will not include teaching.

Ms. Kaiser-Jarvis received a B.A., with honors, from the University of Kansas in 1989, a J.D. degree from Emory University School of Law in 1989, and an Ed.M. degree from Harvard Graduate School of Education in 2010. Before coming to the University of Michigan, Ms. Kaiser-Jarvis was a research analyst for the Faculty Development and Diversity Office at Harvard University from 2009-10, the director of the Study Abroad and International Exchange at the American University Washington College of Law from 2010-13, and the director of Global Opportunities at the American University Washington College of Law from 2013-15.

Ms. Kaiser-Jarvis will be responsible for the international affairs programming in the Law School. As such, she is the administrative head of the Law School's Center for International & Comparative Law. The purpose of the center is to foster a synergistic interrelationship between faculty and student endeavors, the Law School and other departments of the university, and academic and nonacademic programming. Ms. Kaiser-Jarvis will be responsible for the counseling of our foreign graduate students and research scholars, the establishment of curricular and extracurricular programs for visiting international faculty and students interested in international matters, the creation and administration of externships and study abroad for our students, and much of our foreign alumni relations.

We are pleased to recommend the appointment of Theresa Kaiser-Jarvis as assistant dean for international affairs, Law School, effective November 1, 2015 through August 31, 2018.

RECOMMENDED BY:

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

RECOMMENDATION ENDORSED BY:

Martha E. Pollack PAD

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

Approved by the Regents November 19, 2015

ACTION REQUEST: Correction of the Effective Dates

NAME: Tom K. W. Kerppola

EFFECTIVE DATES: September 1, 2015 through December 31, 2019

In the May 2015 Regents Communication requesting Tom K. W. Kerppola's appointment as a professor of biophysics, without tenure, College of Literature, Science, and the Arts, effective September 1, 2015 through December 31, 2019, the end date of the appointment is incorrect. The corrections follow.

EFFECTIVE DATES: September 1, 2015 through May 31, 2020

We respectfully request this correction of the end date of Professor Kerppola's courtesy appointment in the Program in Biophysics, as noted above.

Recommended by:

Andrew D. Martin
Dean, and Professor of Political Science and Statistics
College of Literature, Science, and the Arts

Recommendation endorsed by:

Martha E. Pollack
Provost and Executive Vice President for Academic Affairs

November 2015

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Appointment to an Endowed Visiting Professorship
NAME:	David Leheny
RECOMMENDED TITLE:	Toyota Visiting Professor of Japanese Studies, College of Literature, Science, and the Arts
EFFECTIVE DATES:	January 1, 2016 through April 30, 2016

On the recommendation of the Executive Committees of the Center for Japanese Studies and the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of David Leheny as the Toyota Visiting Professor of Japanese Studies, College of Literature, Science, and the Arts, effective January 1, 2016 through April 30, 2016.

The Toyota Visiting Professorship in Japanese Studies was established in October 1988 by a generous gift from the Toyota Motor Corporation in 1988 to bring distinguished scholars and/or "public figures" to the university to teach and conduct research on Japan.

David Leheny received his Ph.D. in government from Cornell University in 1998 and is currently the Henry Wendt III '55 Professor of East Asian Studies at Princeton University. Most of Professor Leheny's diverse research projects involve Japan's reaction to and adoption of international norms, or standards of behavior that have prescriptive and constitutive effects on state action. He is the author of three books with the most recent being his 2010 volume entitled Japanese Aid and the Construction of Global Development: Inescapable Solutions (co-edited with K. Warren, Routledge). During his time in residence, Professor Leheny will teach a seminar on Japan in the World through the Center for Japanese Studies.

We are very pleased to recommend the appointment of David Leheny as the Toyota Visiting Professor of Japanese Studies, College of Literature, Science, and the Arts, effective January 1, 2016 through April 30, 2016.

Recommended by:

Andrew D. Martin
Dean, and Professor of Political Science
and Statistics
College of Literature, Science, and the Arts

Recommendation endorsed by:

Martha E. Pollack
Provost and Executive Vice President
for Academic Affairs

November 2015

THE UNIVERSITY OF MICHIGAN

Regents Communication

6

UNIVERSITY OF MICHIGAN - DEARBORN

Recommendations for approval of reappointments

of regular instructional staff and selected academic and administrative staff

Approved by the Regents November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment of an Academic Administrative Appointment
NAME:	William I. Grosky
CURRENT TITLES:	Chair, Department of Computer and Information Science, and Professor of Computer and Information Science, with tenure, College of Engineering and Computer Science
TITLE BEING RENEWED:	Chair, Department of Computer and Information Science, College of Engineering and Computer Science
TERM:	One Year
EFFECTIVE DATES:	September 1, 2015 through August 31, 2016

With the support of the Executive Committee and the dean of the College of Engineering and Computer Science, and with the endorsement of the provost and vice chancellor for academic affairs, I am pleased to recommend the reappointment of William I. Grosky as chair, Department of Computer and Information Science, College of Engineering and Computer Science, for a one-year term, effective September 1, 2015 through August 31, 2016.

William I. Grosky received a BS in mathematics from the Massachusetts Institute of Technology in 1965, followed by an MS in applied mathematics from Brown University and a PhD in engineering and applied science from Yale in 1968 and 1971, respectively. During his 42 years in academia, 25 of them at Wayne State University, he rose steadily through the professorial ranks, and from 1995 through 2000 he served as interim chair of the Computer Science Department at Wayne State University. He has served on many university, college, and department committees and directed nearly 40 masters and doctoral thesis projects.

Professor Grosky's appointment as chair of the department was previously extended to permit the new dean to fully participate in the review process. A review committee has been convened to evaluate a long-term reappointment of Professor Grosky as chair.

I am pleased to recommend the reappointment of William I. Grosky as chair, Department of Computer and Information Science, College of Engineering and Computer Science, for a one-year term, effective September 1, 2015 through August 31, 2016.

Recommended by:

Daniel Little, Chancellor
University of Michigan-Dearborn

November 2015

Approved by the
Regents
November 19, 2015

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST:	Reappointment of an Academic Administrative Appointment
NAME:	Armen Zakarian
CURRENT TITLES:	Chair, Department of Industrial and Manufacturing Systems Engineering, and Professor of Industrial and Manufacturing Systems Engineering, with tenure, College of Engineering and Computer Science
TITLE BEING RENEWED:	Chair, Department of Industrial and Manufacturing Systems Engineering, College of Engineering and Computer Science
TERM:	Two Years
EFFECTIVE DATES:	September 1, 2015 through August 31, 2017

With the support of the Executive Committee and the dean of the College of Engineering and Computer Science, and with the endorsement of the provost and vice chancellor for academic affairs, I am pleased to recommend the reappointment of Armen Zakarian as chair, Department of Industrial and Manufacturing Systems Engineering, College of Engineering and Computer Science, for a two-year term, effective September 1, 2015 through August 31, 2017.

Professor Zakarian received a B.S. in mechanical engineering (with honors) in 1990 from Yerevan Polytechnic University, a M.S. in industrial and systems engineering in 1993 from the University of Southern California, and a Ph.D. in industrial engineering from the University of Iowa in 1997.

Professor Zakarian joined the Department of Industrial and Manufacturing Systems Engineering as an assistant professor in 1997, and was promoted to associate professor, with tenure, in 2003, and to professor in 2009. He has served on many committees for the department, the college (including the Executive Committee and the Ph.D. Program Council), and the campus (e.g., the Faculty Senate and, as chair, the University Promotion and Tenure Committee). Professor Zakarian's research activities have been supported by numerous grants, and he has published over 45 peer-reviewed journal papers and refereed conference papers. He has supervised the research of many M.S. students and post-doctoral research scientists and has served on several thesis committees for both M.S. and Ph.D. candidates.

Professor Zakarian's reappointment will enable a rotation of chair appointments to prevent overlapping reviews or appointments. In the terminal year of this appointment, a review committee will be convened to complete a formal evaluation.

I am pleased to recommend the reappointment of Armen Zakarian as chair of the Department of Computer and Information Science, College of Engineering and Computer Science, for a two-year term, effective September 1, 2015 through August 31, 2017.

Recommended by:

Daniel Little, Chancellor
University of Michigan-Dearborn

November 2015