

**SUMMARY OF PERSONNEL ACTIONS  
REGENTS AGENDA  
OCTOBER 2015**

**ANN ARBOR CAMPUS – Recommendations for approval**

- 1. New appointments and promotions for regular associate and full professor ranks, with tenure.**
  - (1) Muhle-Karbe, Johannes, associate professor of mathematics, with tenure, College of Literature, Science, and the Arts, effective January 1, 2016.
  
- 2. Reappointments of regular instructional staff and selected academic and administrative staff.**
  - (1) Gerber, Elisabeth R., professor of political science, without tenure, College of Literature, Science, and the Arts, effective January 1, 2016 through December 31, 2020 (also Jack L. Walker, Jr. Collegiate Professor of Public Policy, and professor of public policy, with tenure, Gerald R. Ford School of Public Policy.)
  
- 3. Joint or additional appointments or transfers of regular associate or full professors and selected academic and administrative staff.**
  - (1) Barmada, Sami J., M.D., Ph.D., Angela Dobson Welch and Lyndon Welch Research Professor, Medical School, effective October 1, 2015 through August 31, 2020 (also assistant professor of neurology.)
  - (2) Ceccio, Steven L., ABS Professor of Marine and Offshore Design Performance, College of Engineering, effective October 1, 2015 through September 30, 2020 (also chair, Department of Naval Architecture and Marine Engineering, professor of mechanical engineering, with tenure, and professor of naval architecture and marine engineering, without tenure.)
  - (3) Fu, Jianping, Ph.D., associate professor of cell and developmental biology, without tenure, Medical School, effective October 1, 2015 (also associate professor of mechanical engineering, with tenure, College of Engineering, and associate professor of biomedical engineering, without tenure, College of Engineering and Medical School.)
  - (4) Gallimore, Alec D., Richard F. and Eleanor A. Towner Professor of Engineering, College of Engineering, effective October 1, 2015 through September 30, 2020 (also Arthur F. Thurnau Professor, associate dean for academic affairs, and professor of aerospace engineering, with tenure.)
  - (5) Hayes, Kim F., Arthur J. Decker Collegiate Professor of Civil and Environmental Engineering, College of Engineering, effective October 1, 2015 through September 30, 2020 (also Donald Malloure Department Chair of Civil and Environmental Engineering, and professor of environmental engineering, with tenure.)

**SUMMARY OF PERSONNEL ACTIONS  
REGENTS AGENDA  
OCTOBER 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.**

- (6) Mangrulkar, Rajesh S., M.D., Marguerite S. Roll Professor of Medical Education, Medical School, effective October 1, 2015 through August 31, 2020 (also associate dean of medical student education, clinical associate professor of internal medicine, and clinical associate professor of learning health services.)
- (7) Michielssen, Eric, Louise Ganiard Johnson Professor of Engineering, College of Engineering, effective October 1, 2015 through September 30, 2020 (also associate vice president for research – advanced research computing, Office of Research, and professor of electrical engineering and computer science, with tenure, College of Engineering.)
- (8) Palfey, Bruce A., associate professor of biophysics, without tenure, College of Literature, Science, and the Arts, effective September 1, 2015 through August 31, 2020 (also associate professor of biological chemistry, with tenure, Medical School.)
- (9) Parent, Jack M., M.D., William J. Herdman Professor of Neurology, Medical School, effective October 1, 2015 through August 31, 2020 (also professor of neurology, with tenure.)
- (10) Spitz, Joshua, Norman M. Leff Assistant Professor of Physics, College of Literature, Science, and the Arts, effective September 1, 2015 through August 31, 2020 (also assistant professor of physics.)
- (11) Sun, Jing, Michael G. Parsons Collegiate Professor of Naval Architecture and Marine Engineering, College of Engineering, effective October 1, 2015 through September 30, 2020 (also professor of naval architecture and marine engineering, with tenure, and professor of electrical engineering and computer science, without tenure.)
- (12) Tesmer, John J. G., professor of biophysics, without tenure, College of Literature, Science, and the Arts, effective September 1, 2015 through August 31, 2020 (also Cyrus Levinthal Collegiate Professor in the Life Sciences, Life Sciences Institute, professor of pharmacology, with tenure, and professor of biological chemistry, without tenure, Medical School.)
- (13) Thomas, Alexander G. R., associate professor of biophysics, without tenure, College of Literature, Science, and the Arts, effective September 1, 2015 through August 31, 2020 (also associate professor of nuclear engineering and radiological sciences, with tenure, College of Engineering.)

**SUMMARY OF PERSONNEL ACTIONS  
REGENTS AGENDA  
OCTOBER 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.**

- (14) Thouless, Michael, Janine Johnson Weins Professor of Engineering, College of Engineering, effective October 1, 2015 through September 30, 2020 (also Arthur F. Thurnau Professor, professor of mechanical engineering, with tenure, and professor of materials science and engineering, without tenure.)
- (15) Van Hentenryck, Pascal, Seth Bonder Collegiate Professor of Industrial and Operations Engineering, College of Engineering, effective October 1, 2015 through September 30, 2020 (also professor of industrial and operations engineering, with tenure.)
- (16) Zhang, Yang, professor of biophysics, without tenure, College of Literature, Science, and the Arts, effective September 1, 2015 through August 31, 2020 (also professor of computational medicine and bioinformatics, with tenure, and professor of biological chemistry, without tenure, Medical School.)

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

- (1) Bell, Sue Anne, research leave of absence beyond one year, effective July 1, 2016 through June 30, 2018 (clinical associate professor of nursing, School of Nursing.)

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

- (1) Establishment of a Collegiate Professorship as the Lynn A. Conway Collegiate Professorship in Computer Science and Engineering, College of Engineering, effective October 1, 2015.
- (2) Name an existing Unendowed Collegiate Professorship as the David M. Dennison Collegiate Professorship in Physics, College of Literature, Science, and the Arts, effective October 1, 2015.
- (3) Renaming an existing Unendowed Collegiate Professorship as the John D. Kalbfleisch Collegiate Professorship in Biostatistics, School of Public Health, effective November 1, 2015 (currently the Richard D. Remington Collegiate Professorship in Biostatistics.)
- (4) Change in the terms of an existing Endowed Professorship for the Henry Pollack Endowed Professorship in Geological Sciences, College of Literature, Science, and the Arts, effective October 1, 2015.

**SUMMARY OF PERSONNEL ACTIONS  
REGENTS AGENDA  
OCTOBER 2015**

**ANN ARBOR CAMPUS – Recommendations for approval**

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

- (5) Establishment of an Endowed Professorship as the John G. Searle Assistant Professorship in Nutritional Sciences, School of Public Health, effective November 1, 2015.
- (6) Name an existing Unendowed Collegiate Professorship as the Esther B. Van Deman Collegiate Professorship in Roman Studies, College of Literature, Science, and the Arts, effective October 1, 2015.

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

- (1) Kubarych, Kevin J., correction of an additional title to associate professor of biophysics, without tenure, College of Literature, Science, and the Arts, effective September 1, 2015 (currently professor of biophysics, without tenure, also associate professor of chemistry, with tenure.)
- (2) Low, Lisa K., change in title to associate dean for practice and professional graduate studies, School of Nursing, effective September 1, 2015 through June 30, 2018 (currently associate dean for practice and scholarship development, also associate professor of nursing, with tenure, School of Nursing, and associate professor of women's studies, without tenure, College of Literature, Science, and the Arts.)
- (3) Weinert, Daryl C., change in title to associate vice president for research – business operations, Office of Research, effective November 1, 2015 (currently associate vice president for research – sponsored projects.)

**FLINT CAMPUS – Recommendations for approval**

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

- (1) Avery, Barbara, vice chancellor for campus inclusion and student life, Office of the Chancellor, University of Michigan – Flint, effective November 1, 2015.

**COMMITTEE APPOINTMENTS**

- 8. Ann Arbor 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

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Faculty Appointment Approval

NAME: Johannes Muhle-Karbe

TITLE: Associate Professor of Mathematics, College of Literature,  
Science, and the Arts

TENURE STATUS: With Tenure

EFFECTIVE DATE: January 1, 2016

APPOINTMENT PERIOD: University Year

On the recommendation of the Executive Committees of the Department of Mathematics and the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Johannes Muhle-Karbe as associate professor of mathematics, with tenure, College of Literature, Science, and the Arts, effective January 1, 2016.

#### ACADEMIC DEGREES

Johannes Muhle-Karbe attended the Technische Universität München where he completed his Diploma in mathematics 2006 and his Doctorate in 2009, both with distinction.

#### PROFESSIONAL RECORD

Following a one-year post-doctoral research fellowship at Universität Wien, Professor Muhle-Karbe was appointed as an assistant professor of mathematical finance (2009-present) and as a member of the Swiss Finance Institute, Eigenössische Technische Hochschule (ETH) in Zürich (2012-present).

#### SUMMARY OF EVALUATION

Professor Muhle-Karbe's research focuses on mathematical finance, and he is recognized as one of the top experts of his cohort in this area. His thesis provided methods for solving complex problems that are of great interest but had previously be considered hopelessly intractable. The central difficulty he attacked was transaction costs, which are a form of "friction" in financial markets known to severely complicate the computations needed for financial purposes. Not only does Professor Muhle-Karbe's work provide new approaches to computation in these intractable strategies, it also changed the way markets with friction are viewed. In particular, he found that some important properties of these markets can be described with just a small number of parameters, so they are less complicated than had been thought. The resulting publications are

impressive both in the number of papers published (26) and submitted (seven), and in the level of the journals in which his work appears – they include the top journals in financial mathematics.

Professor Muhle-Karbe has a strong teaching record. His Ph.D. advisor moved from Munich to Kiel, leaving Professor Muhle-Karbe to supervise three masters' students while finishing his Ph.D. Altogether, he has supervised more than 20 masters' theses, and he currently has three Ph.D. students. He has developed several financial mathematics courses at ETH, which are mostly at the masters' level.

## PUBLICATIONS

“Transaction costs, shadow prices, and duality in discrete time,” with C. Czichowsky and W. Schachermayer, *SIAM Journal on Financial Mathematics*, 5(1), 2014, pp. 258–277.

“On the existence of shadow prices,” with G. Benedetti, et al., *Finance and Stochastics*, 17(4), 2013, pp. 801–818.

“On the performance of delta-strategies in exponential Lévy models,” with S. Denkl, et al., *Quantitative Finance*, 13(8), 2013, pp. : 1173–1184.

“Asymptotics and duality for the Davis and Norman problem,” with S. Gerhold and W. Schachermayer, *Stochastics* (Special Issue for Mark Davis' Festschrift), 84(5-6), 2012, pp. 625–641.

## EXCERPTS FROM EXTERNAL REVIEWS

### Reviewer (A)

“Johannes is a strong mathematician with a solid background in the general theory of stochastic processes (as defined by the *French school of probability*) and he cleverly used his skills to tackle problems of interest to the European establishment in financial mathematics. He is extremely productive, and what is remarkable is that despite his high level of productivity, the vast majority of his papers appear in the top journals in the field, *Finance & Stochastics*, *Mathematical Finance*, and the *SIAM Journal on Financial Mathematics*.”

### Reviewer (B)

“In the field of Financial Mathematics, he is recognized as one of the most successful researchers [in his cohort] in the world. ... The research he has produced is very relevant, careful, technical and thorough.”

### Reviewer (C)

“...his star was quickly rising in the Financial Mathematics firmament. ...Muhle-Karbe is an exceptionally talented academic, and an incoming leader in Financial Mathematics. He has an outstanding record as a scholar and as a teacher – and a still brighter future ahead.”

### Reviewer (D)

“...I expect him to be a great asset in the department both as a researcher and as a teacher. He will certainly continue to make substantial scientific contributions at the highest level.”

Reviewer (E)

"He collaborates widely, both with leaders in the field and with promising...researchers. He has already supervised three Ph.D. students, one Post-Doc and a host of Master's level students."

Reviewer (F)

"Johannes is a well-recognized researcher in the mathematical finance community, among the brightest of his generation, and is regularly invited in seminars and conferences around the world. He has already a quite impressive publications record...[and] good experience for Master and PhD supervision. ..., [he] is a very talented applied mathematician, eminently equipped to conduct advanced research in stochastic analysis, probability and finance. He would certainly be an excellent candidate for an Associate Professor position in our university."

Reviewer (G)

"...he has spent the past 5 years at ETH in Zurich, one of the best schools for applied math in Europe, if not the world, and a center of activity for Mathematical Finance. He has 22 papers published, and 4 accepted, and 7 more submitted. This is extraordinary productivity in such a short time for a field such as mathematics. ... He has a worldwide reputation."

Reviewer (H)

"...I consider Johannes Muhle-Karbe to be an outstanding representant [sic] of the field of Mathematical Finance, maybe the very best mathematician in Mathematical Finance of his generation."

#### SUMMARY

We are very pleased to recommend the appointment of Johannes Muhle-Karbe as associate professor of mathematics, 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  
Provost and Executive Vice President  
for Academic Affairs

October 2015



**THE UNIVERSITY OF MICHIGAN**

*Regents Communication*

**2**

Recommendations for approval of reappointments  
of regular instructional staff and selected academic and administrative staff

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Reappointment of a Joint Appointment

NAME: Elisabeth R. Gerber

CURRENT TITLES: Jack L. Walker, Jr. Collegiate Professor of Public Policy,  
Professor of Public Policy, with tenure, Gerald R. Ford  
School of Public Policy, 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

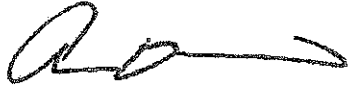
EFFECTIVE DATES: January 1, 2016 through December 31, 2020

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 Gerald R. Ford School of Public Policy, we are pleased to recommend the reappointment of Elisabeth R. Gerber as professor of political science, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective January 1, 2016 through December 31, 2020.

Professor Gerber is one of the most accomplished political scientists in the nation. Her current research focuses on regionalism and intergovernmental cooperation, transportation policy, state and local economic policy, land use and economic development, local fiscal capacity, and local political accountability. She regularly attends seminars in Political Science and sits on dissertation committees. Her expertise complements the strengths of their faculty and she is an excellent resource for students and faculty in the areas of initiative and referenda. She will continue to provide mentoring for graduate students and junior faculty members, and assist with faculty hiring and attracting graduate students.

We are very pleased to recommend the reappointment of Elisabeth R. Gerber as professor of political science, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective January 1, 2016 through December 31, 2020.

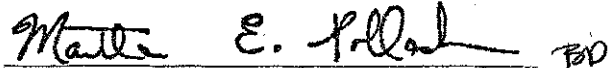
RECOMMENDED BY:



---

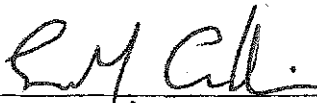
Andrew D. Martin  
Dean, and Professor of Political Science  
and Statistics  
College of Literature, Science, and the Arts

RECOMMENDATION ENDORSED BY:

 BD

---

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



---

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

October 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

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Additional Appointment to a Research Professorship

NAME: Sami J. Barmada, M.D., Ph.D.

CURRENT TITLE: Assistant Professor of Neurology, Medical School

ADDITIONAL TITLE: Angela Dobson Welch and Lyndon Welch Research Professor, Medical School

EFFECTIVE DATES: October 1, 2015 through August 31, 2020

On the recommendation of David J. Fink, M.D., the Robert Brear Professor and Chair of the Department of Neurology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Sami J. Barmada, M.D., Ph.D. as the Angela Dobson Welch and Lyndon Welch Research Professor, Medical School, effective October 1, 2015 through August 31, 2020.

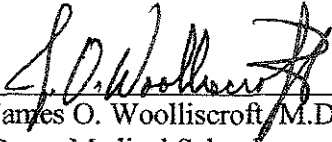
The Angela Dobson Welch and Lyndon Welch Research Professorship was established in July 2015 through a gift agreement from Angela Dobson Welch and Lyndon Welch. This professorship is intended to support a faculty member in the Department of Neurology for research in Alzheimer's disease and related neurodegenerative disorders. The appointment period may be up to five years and may be renewed.

Sami J. Barmada received his M.D. and Ph.D. degrees from Washington University in 2006. He completed a residency in neurology at the University of California in San Francisco, and a fellowship at the J. David Gladstone Institutes, where he was appointed as a staff scientist. He concurrently held an appointment at the University of California as a clinical instructor. Dr. Barmada joined the faculty at the University of Michigan in 2013 as an assistant professor of neurology.


Dr. Barmada's research takes advantage of an extraordinary tool kit of innovative technologies and methods involving fluorescence microscopy, computer science and engineering, bioinformatics, and molecular biology to investigate important, yet unanswered questions in neurodegenerative diseases. His centering on fundamental RNA processing abnormalities, combines basic RNA biology with translational research. These studies are likely to uncover conserved mechanisms in neurodegenerative diseases including Alzheimer's disease. His work is directed to identifying shared pathways among these diseases that can be targeted for the development of therapies.

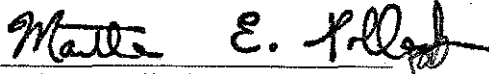
Dr. Barmada is an exceptional physician-researcher who exemplifies the qualities embodied in this professorship. I am, therefore, pleased to recommend the appointment of Sami J. Barmada, M.D., Ph.D. as the Angela Dobson Welch and Lyndon Welch Research Professor, Medical School, effective October 1, 2015 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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Additional Appointment to an Endowed Professorship

NAME: Steven L. Ceccio

CURRENT TITLES: Chair, Department of Naval Architecture and Marine Engineering, Professor of Mechanical Engineering, with tenure, and Professor of Naval Architecture and Marine Engineering, without tenure, College of Engineering

ADDITIONAL TITLE: ABS Professor of Marine and Offshore Design Performance, College of Engineering

TERM: Five Years, Renewable

EFFECTIVE DATES: October 1, 2015 through September 30, 2020

The Dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of Steven L. Ceccio as the ABS Professor of Marine and Offshore Design Performance, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

The ABS Professorship in Marine and Offshore Design Performance was established in September 2015 with gifts from the American Bureau of Shipping.

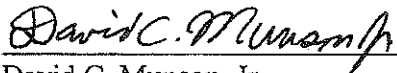
Steven Ceccio earned his B.S. from the University of Michigan in 1985 (summa cum laude) and his M.S. and Ph.D. from the California Institute of Technology (1986 and 1990, respectively), all in mechanical engineering. After serving as a post-doctoral fellow at the California Institute of Technology, he joined the University of Michigan as an assistant professor in the Department of Mechanical Engineering and Applied Mechanics. He was promoted to associate professor, with tenure, in 1996 and to professor in 2003. Professor Ceccio has served as the chair of the Department of Naval Architecture and Marine Engineering since 2011. He also served as the director for the Naval Engineering Education Center from 2010 to 2015.

Professor Ceccio's research has focused on the study of multiphase flows through the creation of a world-class laboratory at the University of Michigan and through the use of large-scale testing facilities located throughout the country. He has concentrated on the experimental examination of these complex flows with the goal of understanding fundamental processes responsible for their underlying dynamics and transport. Professor Ceccio's contributions have earned him several awards including his election as fellow of the American Society of Mechanical Engineers (ASME) in 2005 and the American Physical Society in 2009. He was also appointed as an ASME Freeman Scholar in 2014.

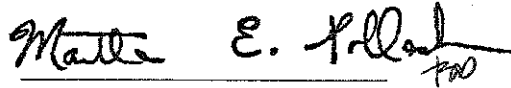
Professor Ceccio's academic achievements fully merit his appointment. We are pleased to recommend the appointment of Steven L. Ceccio as the ABS Professor of Marine and Offshore Design Performance, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:



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



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

October 2015



THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Additional Appointment for a Faculty Member

NAME: Jianping Fu, Ph.D.

CURRENT TITLES: Associate Professor of Mechanical Engineering, with tenure, College of Engineering, and Associate Professor of Biomedical Engineering, without tenure, College of Engineering and Medical School

ADDITIONAL TITLE: Associate Professor of Cell and Developmental Biology, without tenure, Medical School

EFFECTIVE DATE: October 1, 2015

On the recommendation of Deborah L. Gumucio, Ph.D., the James Douglas Engel Collegiate Professor and Interim Chair of the Department of Cell and Developmental Biology, we are pleased to recommend the joint appointment of Jianping Fu, Ph.D. as associate professor of cell and developmental biology, without tenure, Medical School, effective October 1, 2015.

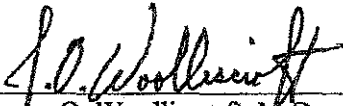
Dr. Fu received his B.E. degree from the University of Science and Technology of China followed by a master's degree in micro-electro-mechanical systems at the University of California, Los Angeles. His Ph.D. in biological engineering was granted by the Massachusetts Institute of Technology in 2007. He was a post-doctoral fellow in the Department of Bioengineering at the University of Pennsylvania from 2007 to 2009. He joined the faculty at the University of Michigan in 2009 as an assistant professor in the Department of Mechanical Engineering and was given an additional appointment in the Department of Biomedical Engineering in 2010. In September 2015, he was promoted to associate professor.


Dr. Fu's research is focused on understanding the molecular mechanisms underlying the role of environmental mechanotransductive forces shaping cell fate. He is highly knowledgeable about stem cells as well as signal transduction, including actin and microtubule signaling networks. He has published studies in high impact journals such as *Nature Materials* and *Nature Methods*. In addition to his relevant research focus, Dr. Fu will be a welcome addition to the teaching staff in the areas of developmental biology and organogenesis. He will also be a participant in departmental meetings and recruitment efforts.

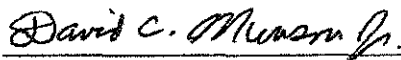
This appointment will recognize Dr. Fu's ongoing research collaborations with members of the faculty of the Department of Cell and Developmental Biology. We are, therefore, pleased to recommend the joint appointment of Jianping Fu, Ph.D. as associate professor of cell and developmental biology, without tenure, Medical School, effective October 1, 2015.

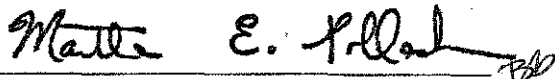
Recommended by:

Recommendation endorsed by:

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

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

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

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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Additional Appointment to an Endowed Professorship

NAME: Alec D. Gallimore

CURRENT TITLES: Arthur F. Thurnau Professor, Associate Dean for Academic Affairs, and Professor of Aerospace Engineering, with tenure, College of Engineering

ADDITIONAL TITLE: Richard F. and Eleanor A. Towner Professor of Engineering, College of Engineering

TERM: Five Years, Renewable

EFFECTIVE DATES: October 1, 2015 through September 30, 2020

The Dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of Alec D. Gallimore as the Richard F. and Eleanor A. Towner Professor of Engineering, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

This endowed chair was established in April 2011 by Mr. Towner to recognize the teaching and scholarship of a distinguished faculty member in the college.

Professor Gallimore received his B.S. in aeronautical engineering from the Rensselaer Polytechnic Institute in 1986. He received his M.A. and Ph.D. in aerospace engineering from Princeton University in 1988 and 1992, respectively. Professor Gallimore joined the faculty at the University of Michigan in 1992 as an assistant professor in the Department of Aerospace Engineering. He was promoted to associate professor, with tenure, in 1998 and to professor in 2004. From 2005 to 2011, Professor Gallimore served as the associate dean for academic programs and initiatives in the Horace H. Rackham School of Graduate Studies. He served as the College of Engineering's associate dean for research and graduate education from 2011 to 2013 and was appointed as the associate dean for academic affairs in 2014. Professor Gallimore was also appointed as an Arthur F. Thurnau Professor in 2006. In addition, he has served as the director of the Michigan/AFRL Center of Excellence in Electric Propulsion since 2009 and the director of the NASA-funded Michigan Space Grant Consortium since 2000.

Professor Gallimore's primary research interests include electric propulsion, plasma diagnostics, and nano-particle physics. He has experience with a wide array of electric propulsion including Hall thrusters, ion thrusters, arcjets, RF/microwave plasma sources, 100-kW-class steady MPD thrusters, and MW-level quasi-steady MPD thrusters. Professor Gallimore has implemented a variety of probe, microwave, and optical/laser plasma diagnostics. He is the author of over 300

journal and conference papers on electric propulsion and plasma physics. He has been the recipient of a number of external and University of Michigan prizes, and has graduated 36 Ph.D. students and 14 M.S. students. Professor Gallimore serves on the American Institute of Aeronautics and Astronautics (AIAA) Electric Propulsion Technical Committee and is a fellow of the AIAA. In addition, Professor Gallimore is an associate editor for both the *Journal of Propulsion and Power* and the *JANNAF (propulsion) Journal*, and he has served on a number of advisory boards for NASA and the Department of Defense including the United States Air Force Scientific Advisory Board (AFSAB). Professor Gallimore was awarded the Decoration for Meritorious Civilian Service in 2005 for his work on the AFSAB.

Professor Gallimore's academic achievements fully merit his appointment. We are pleased to recommend the appointment of Alec D. Gallimore as the Richard F. and Eleanor A. Towner Professor of Engineering, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:



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



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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Additional Appointment to a Collegiate Professorship

NAME: Kim F. Hayes

CURRENT TITLES: Donald Malloure Department Chair of Civil and Environmental Engineering, and Professor of Environmental Engineering, with tenure, College of Engineering

ADDITIONAL TITLE: Arthur J. Decker Collegiate Professor of Civil and Environmental Engineering, College of Engineering

TERM: Five Years, Renewable

EFFECTIVE DATES: October 1, 2015 through September 30, 2020

The Dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of Kim F. Hayes as the Arthur J. Decker Collegiate Professor of Civil and Environmental Engineering, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

This professorship was established by the Regents in September 2015 to honor Arthur J. Decker, a former faculty member of the college and is funded by the College of Engineering.

Professor Hayes received his B.S. and M.S. degrees in 1980 from Stanford University. He remained at Stanford to earn an additional M.S. degree and his Ph.D. in 1982 and 1987, respectively. Following graduation, Professor Hayes completed a post-doctoral fellowship at Stanford in 1988. He joined the University of Michigan faculty as an assistant professor in the Department of Civil and Environmental Engineering in 1988. He was promoted to associate professor, with tenure, in 1994 and to professor in 2001. Professor Hayes was appointed as the interim chair in 2011 and as chair in 2013. He was appointed as the Donald Malloure Department Chair of Civil and Environmental Engineering in July 2015.

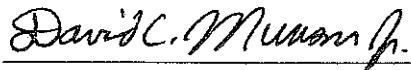
Professor Hayes' research interests include surface and colloidal chemistry, environmental chemistry and engineering, green chemistry and engineering principles, and nanotechnology and sustainable engineering approaches for solving environmental problems. Much of his research focuses on the impact of surface and interfacial properties on transport and transformation processes of environmental contaminants. Objectives of on-going projects include molecular-scale investigations of surface chemical properties and transformation processes, the synthesis and optimization of nanoparticles for groundwater remediation, the development of reduced iron materials for permeable reactive barrier systems, the optimization of anaerobic biological activated carbon drinking water treatment systems for the removal of arsenic and other inorganic

contaminants, the design of novel petroleum free metal working fluids and coolants, and the reduction of water footprints and prevention of potential water quality impairment associated with hydraulic fracturing of shale gas formations.

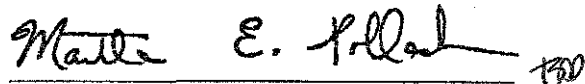
Professor Hayes' academic achievements fully merit his appointment. We are pleased to recommend the appointment of Kim F. Hayes as the Arthur J. Decker Collegiate Professor of Civil and Environmental Engineering, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:



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



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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Additional Appointment to an Endowed Professorship

NAME: Rajesh S. Mangrulkar, M.D.

CURRENT TITLES: Associate Dean of Medical Student Education, Clinical Associate Professor of Internal Medicine, and Clinical Associate Professor of Learning Health Services, Medical School

ADDITIONAL TITLE: Marguerite S. Roll Professor of Medical Education, Medical School

EFFECTIVE DATES: October 1, 2015 through August 31, 2020

On the recommendation of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Rajesh S. Mangrulkar, M.D. as the Marguerite S. Roll Professor of Medical Education, Medical School, effective October 1, 2015 through August 31, 2020.

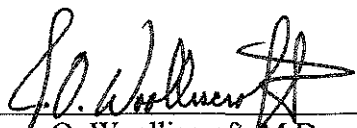
The Marguerite S. Roll Professorship in Medical Education was established in October 2012 through funds from the Lyle C. Roll Professorship. Marguerite Roll was interested in advancing medical teaching and research that focuses on the importance of the doctor-patient relationship, especially the humaneness and compassion that incorporate an understanding of the whole patient. Appointments to this professorship may be up to five years and may be renewed.

Rajesh S. Mangrulkar received his M.D. degree from Harvard University in 1994. He completed a residency in internal medicine at the University of Michigan, and was a Lyle C. Roll Medical Education fellow through joint sponsorship with the University of Michigan and the University of Illinois, Chicago from 1998-2001. Dr. Mangrulkar was appointed as an instructor in internal medicine here in 1998, and rose through the ranks to clinical associate professor in 2007. In 2008, he was jointly appointed as an clinical associate professor in the Department of Learning Health Sciences.

Dr. Mangrulkar has a long history of involvement in medical education. In addition to being an exemplary teacher, he has demonstrated leadership by serving as the director of the ENCORE medical student education program since 2006 and as an associate director of the internal medicine residency program from 2002-2006. Dr. Mangrulkar also directed the Professional Skill Builder Project, which created web-based simulation models that are integrated throughout all four years of the Medical School curriculum. In 2010, he was appointed as the assistant dean of education innovation and technology implementation, and in 2011, was appointed as the associate dean of medical student education for the Medical School.

Dr. Mangrulkar continues to be an exemplary leader in the field of medical education, which makes him a fitting candidate for this professorship. I am, therefore, pleased to recommend the appointment of Rajesh S. Mangrulkar, M.D. as the Marguerite S. Roll Professor of Medical Education, Medical School, effective October 1, 2015 through August 31, 2020.

Recommended by:

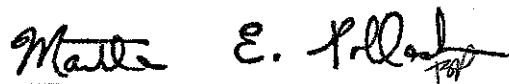


James O. Woolliscroft, M.D.  
Dean, Medical School  
Lyle C. Roll Professor of Medicine

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

October 2015



THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Additional Appointment to an Endowed Professorship

NAME: Eric Michielssen

CURRENT TITLES: Associate Vice President for Research - Advanced Research Computing, Office of Research, and Professor of Electrical Engineering and Computer Science, with tenure, College of Engineering

ADDITIONAL TITLE: Louise Ganiard Johnson Professor of Engineering, College of Engineering

TERM: Five Years, Renewable

EFFECTIVE DATES: October 1, 2015 through September 30, 2020

The Dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of Eric Michielssen as the Louise Ganiard Johnson Professor of Engineering, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

The Louise Ganiard Johnson Professorship in Engineering was established in September 2015 with a gift from Louise Ganiard Johnson.

Professor Michielssen received his B.S. and M.S. degrees in electrical engineering (magna cum laude) from the Katholieke Universiteit Leuven, Belgium in 1987. He received his Ph.D. in electrical engineering from the University of Illinois, Urbana-Champaign (UIUC) in 1992. He remained at UIUC following graduation serving as a visiting assistant professor. He was then appointed as an assistant professor in 1993. He was promoted to associate professor in 1998 and to professor in 2002. In 2005, he joined the faculty at the University of Michigan as a professor, with tenure, in the Department of Electrical Engineering and Computer Science. Since 2013, Professor Michielssen has also held appointments as the director for the Michigan Institute for Computational Discovery and Engineering and as associate vice president for research - advanced research computing.

Professor Michielssen directs a group of graduate students and post-docs conducting research in computational electromagnetics, in particular fast wave/Maxwell equation solvers. Many of his former students now occupy faculty positions of their own. His research program is or has been funded by several organizations including the NSF, AFOSR, ONR, NASA, IBM, Intel, SGI and TRW. Professor Michielssen has authored or co-authored over 170 journal papers and book chapters and over 300 conference papers. Professor Michielssen has previously served as an

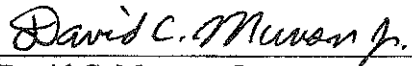
associate editor for *Radio Science* and an associate editor for the *IEEE Transactions on Antennas and Propagation*. Since 2011, he has served as the editor-in-chief for the *International Journal for Numerical Modeling: Electronic Networks, Devices and Fields*.

Professor Michielssen's work has been recognized with numerous awards including the 2014 IEEE AP-S Chen-To Tai Distinguished Educator Award and the 2011 College of Engineering David E. Liddle Research Excellence Award, among others. In 2002, he was honored as an IEEE fellow "for contributions to the advancement of computational electromagnetics." In addition, he has been a member of the International Union of Radio Scientists' Commission B since 1998.

Professor Michielssen's academic achievements fully merit his appointment. We are pleased to recommend the appointment of Eric Michielssen as the Louise Ganiard Johnson Professor of Engineering, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:



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



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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Joint Appointment for a Faculty Member  
NAME: Bruce A. Palfey  
CURRENT TITLE: Associate Professor of Biological Chemistry, with tenure, Medical School  
ADDITIONAL TITLE: Associate Professor of Biophysics, without tenure, College of Literature, Science, and the Arts  
TERM: Five Years, Renewable  
EFFECTIVE DATES: September 1, 2015 through August 31, 2020

With the approval of the Executive Committees of the Program in Biophysics and the College of Literature, Science, and the Arts, and with the endorsement of the Medical School, we are pleased to recommend the joint appointment of Bruce A. Palfey as associate professor of biophysics, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2015 through August 31, 2020.

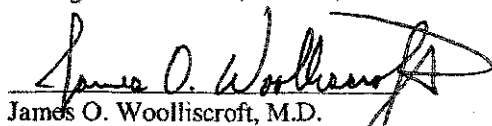
Bruce Palfey completed his Doctorate in biological chemistry at Michigan in 1994. Following a two-year post-doctoral fellowship in the Department of Biological Chemistry (1994-1996), he was appointed as a lecturer in that department (1996-2003) and to the tenure track as an assistant professor in 2003, and associate professor, with tenure, (2009-present). Professor Palfey's research focuses on the mechanisms of flavin-containing enzymes involved in pyrimidine metabolism. He has been associated with the Program in Biophysics since 2001 (when it was the Biophysics Research Division) and has made significant contributions to the program's teaching mission. As his research is closely related to biophysics, he will continue to be a great asset to that program.

We are very pleased to recommend the joint appointment of Bruce A. Palfey as associate professor of biophysics, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 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



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

Recommendation endorsed by:



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

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Additional Appointment to an Endowed Professorship

NAME: Jack M. Parent, M.D.

CURRENT TITLE: Professor of Neurology, with tenure, Medical School

ADDITIONAL TITLE: William J. Herdman Professor of Neurology, Medical School

EFFECTIVE DATES: October 1, 2015 through August 31, 2020

On the recommendation of David J. Fink, M.D., the Robert Brear Professor and Chair of the Department of Neurology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Jack M. Parent, M.D. as the William J. Herdman Professor of Neurology, Medical School, effective October 1, 2015 through August 31, 2020.

The William J. Herdman Professorship in Neurology was established in May 1997. It was stipulated that the funds be used to conduct research in the area of Parkinson's disease, Alzheimer's disease, and other degenerative diseases. Dr. William J. Herdman was the first chair of the Department of Neurology at the University of Michigan, and considered a true medical pioneer in the field of neurology. Appointments to this professorship may be up to five years and may be renewed.

Jack M. Parent received his M.D. degree from Yale University in 1990. He completed a residency in neurology, and fellowships in epilepsy, clinical neurophysiology and epilepsy research at the University of California, San Francisco. Dr. Parent joined the faculty at the University of Michigan in 2000 as an assistant professor in the Department of Neurology. He rose through the ranks to professor in 2012.

Dr. Parent is a successful internationally respected researcher who has made seminal observations on the biology of neural stem cells and their role in brain development, function, and repair after stroke or other brain insults. He has become a leader in the use of induced pluripotent stem cells to model genetic epilepsy syndromes and other neurodegenerative disorders. Dr. Parent has used these cells to elucidate fundamental mechanisms that have important implications for the development of therapies. He is a highly collaborative investigator who works closely and interactively with colleagues across disciplines within the University of Michigan and at other institutions.

Dr. Parent has published more than 60 articles, and is well-funded by two R01 grants and a Veteran's Administration Merit Review award. He is the site principal investigator of a large

NIH U01 grant, and is a co-investigator of several NIH grants. Dr. Parent is a clinical neurophysiologist at the Veteran's Administration Ann Arbor Healthcare System, and co-director of Epilepsy and Clinical Neurophysiology at the University of Michigan.

Dr. Parent is an exceptional physician-researcher who exemplifies the qualities embodied in this professorship. I am, therefore, pleased to recommend the appointment of Jack M. Parent, M.D. as the William J. Herdman Professor of Neurology, Medical School, effective October 1, 2015 through August 31, 2020.

Recommended by:

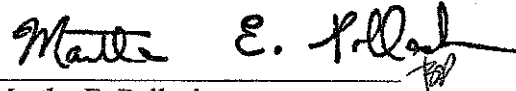


James O. Woolliscroft, M.D.  
Dean, Medical School  
Lyle C. Roll Professor of Medicine

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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Additional Appointment to an Endowed Professorship

NAME: Joshua Spitz

CURRENT TITLE: Assistant Professor of Physics, College of Literature, Science, and the Arts

ADDITIONAL TITLE: Norman M. Leff Assistant Professor of Physics, College of Literature, Science, and the Arts

EFFECTIVE DATES: October 1, 2015 through August 31, 2020

On the recommendation of the chair of the Department of Physics and the Executive Committee of the College of Literature, Science, and the Arts, we are pleased to recommend the appointment of Joshua Spitz as the Norman M. Leff Assistant Professor of Physics, College of Literature, Science, and the Arts, effective October 1, 2015 through August 31, 2020.

As a result of a generous gift from Norman M. and Dale E. Leff, the Norman M. Leff Assistant Professorship in Physics was established by the Regents in July 2004. This assistant professorship is used to attract outstanding candidates to the University of Michigan.

Joshua Spitz earned a Bachelor of Arts at the University of Colorado-Boulder in 2006. He attended Yale University where he completed his Doctorate in 2011. Following a three year appointment as the Pappalardo Fellow in Physics at the Massachusetts Institute of Technology (MIT, 2011-2014), he was appointed as a research scientist at MIT (2014-2015).

Professor Spitz's research is focused on the study of neutrinos. Although the Higgs discovery completed the Standard Model of high-energy physics, there is still an enormous amount to be learned about neutrinos, the least massive of the standard model particles. There are more than a billion more neutrinos in the Universe than protons and electrons. This makes them extremely important to our understanding of how the Universe was created and operates today. With the ATLAS program, Michigan has one of the premier groups in the energy-frontier of high-energy physics, the research that discovered the Higgs. This research can only be conducted at CERN. The United States Department of Energy has decided that it is not going to compete with CERN in the energy-frontier and instead will explore the intensity-frontier. Fermilab in Illinois is to become the world's leading institution in exploring the neutrino with high intensity beams and Professor Spitz is perfectly positioned to help the Department of Physics get in on the ground floor of this research. On another note, he has shown himself quite capable of working alone. While at MIT, working with a large group, he set off to analyze data in a different way from any of the other researchers. This resulted in two *Physical Review D* single author publications, an extremely rare occurrence in a large collaboration.

Professor Spitz has a very broad range of training and will teach a large number of elementary particle, astrophysical, quantum mechanics, and classical mechanics courses at the advanced undergraduate and graduate levels. As an experimentalist, he could also teach both intermediate and advanced laboratories. Beyond these classes for concentrators and graduate students, Professor Spitz is able to lead the service classes where demand has increased substantially.

We are very pleased to recommend the appointment of Joshua Spitz as the Norman M. Leff Assistant Professor of Physics, College of Literature, Science, and the Arts, effective October 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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Additional Appointment to a Collegiate Professorship

NAME: Jing Sun

CURRENT TITLES: Professor of Naval Architecture and Marine Engineering, with tenure, and Professor of Electrical Engineering and Computer Science, without tenure, College of Engineering

ADDITIONAL TITLE: Michael G. Parsons Collegiate Professor of Naval Architecture and Marine Engineering, College of Engineering

TERM: Five Years, Renewable

EFFECTIVE DATES: October 1, 2015 through September 30, 2020

The Dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of Jing Sun as the Michael G. Parsons Collegiate Professor of Naval Architecture and Marine Engineering, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

This professorship was established by the Regents in September 2015 to honor Michael G. Parsons, a former faculty member of the college. The professorship is funded by the College of Engineering.

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 as an associate professor and 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

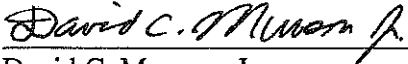


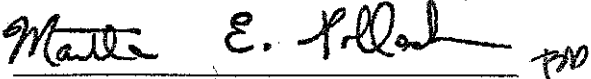
nonlinear wave fields, to combined heat and power systems using fuel cells and gas turbines and adaptive control for automotive powertrain systems. Her lab receives funding from ONR, the U.S. Army, DoE, Ford, and Toyota Motor Corporation. Professor Sun's work has been recognized with several awards, 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.

Professor Sun's academic achievements fully merit her appointment. We are pleased to recommend the appointment of Jing Sun as the Michael G. Parsons Collegiate Professor of Naval Architecture and Marine Engineering, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:

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

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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

**ACTION REQUEST:** Joint Appointment for a Faculty Member

**NAME:** John J. G. Tesmer

**CURRENT TITLES:** Cyrus Levinthal Collegiate Professor in the Life Sciences, Life Sciences Institute, Professor of Pharmacology, with tenure, and Professor of Biological Chemistry, without tenure, Medical School

**ADDITIONAL TITLE:** Professor of Biophysics, without tenure, College of Literature, Science, and the Arts

**TERM:** Five Years, Renewable

**EFFECTIVE DATES:** September 1, 2015 through August 31, 2020

With the approval of the Executive Committees of the Program in Biophysics and the College of Literature, Science, and the Arts, and with the endorsement of the Medical School, we are pleased to recommend the joint appointment of John J. G. Tesmer as professor of biophysics, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2015 through August 31, 2020.

John Tesmer completed his Doctorate in biological sciences at Purdue University in 1995. Following a three and a half year appointment as a Howard Hughes Post-doctoral Fellowship at the University of Texas (UT) Southwestern Medical Center at Dallas, Professor Tesmer was appointed as an assistant professor at UT at Austin (1999-2005). Professor Tessmer joined the faculty in the UM Medical School in 2005 as an associate professor and was promoted to professor in 2011.

Professor Tessmer's research focuses on the study of the structural biology and mechanism of the G protein-coupled receptor (GPCR)-mediated signal transduction, principally by the technique of X-ray crystallography. He has been associated with the Program in Biophysics for a number of years and has made significant contributions to the program's teaching mission and has served on the Graduate Student Committee and other program committees. He is currently mentoring a graduate student in Biophysics and plans to continue to mentor students and serve on committees in the next five years. As his research is closely related to biophysics, he will continue to be a great asset to that program.

We are very pleased to recommend the joint appointment of John J. G. Tesmer as professor of biophysics, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2015 through August 31, 2020.

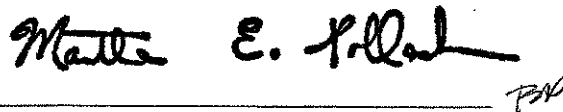
Recommended by:



---

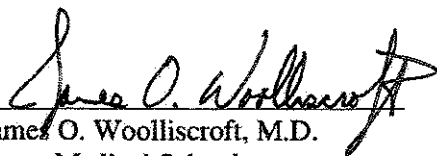
Andrew D. Martin  
Dean, and Professor of Political Science  
and Statistics  
College of Literature, Science, and the Arts

Recommendation endorsed by:



---

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



---

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

October 2015

Approved by the  
Regents  
October 15, 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

**ACTION REQUEST:** Joint Appointment for a Faculty Member

**NAME:** Alexander G. R. Thomas

**CURRENT TITLE:** Associate Professor of Nuclear Engineering and Radiological Sciences, with tenure, College of Engineering

**ADDITIONAL TITLE:** Associate Professor of Biophysics, without tenure, College of Literature, Science, and the Arts

**TERM:** Five Years, Renewable

**EFFECTIVE DATES:** September 1, 2015 through August 31, 2020

With the approval of the Executive Committees of the Program in Biophysics and the College of Literature, Science, and the Arts, and with the endorsement of the College of Engineering, we are pleased to recommend the joint appointment of Alexander G. R. Thomas as associate professor of biophysics, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2015 through August 31, 2020.

Alexander Thomas attended the Imperial College in London where he completed his Master of Science in 2002 and Doctorate in 2007. He was appointed as a research associate at the Imperial College in 2006 and as an assistant professor at Michigan in 2008. He was promoted to associate professor, with tenure, in 2014.

Professor Thomas studies the physics and applications of intense laser interactions with plasma and works within the Michigan Institute for Plasma Science and Engineering and the Center for Ultra Optical Science. His research focuses on works in the area of ultra-high intensity laser-plasma interactions. Among his awards, he counts the Young Investigator Award from the Air Force Office of Scientific Research (2012) and the Faculty Early Career Development Award from the National Science Foundation (2011). Within the Department of Physics, Professor Thomas will interact with faculty and engage in research collaborations of mutual interest. He recently obtained funding through MCubed in a collaboration with two Department of Physics faculty members to use laser wakefield accelerated electron beams to perform ultrafast pump-probe electron diffraction experiments. This appointment will allow continued close research collaborations as well as mentoring of graduate students.

We are very pleased to recommend the joint appointment of Alexander G. R. Thomas as associate professor of biophysics, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2015 through August 31, 2020.

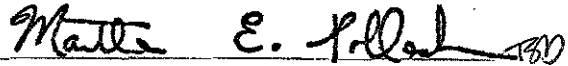
Recommended by:



---

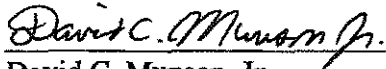
Andrew D. Martin  
Dean, and Professor of Political Science  
and Statistics  
College of Literature, Science, and the Arts

Recommendation endorsed by:



---

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



---

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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Additional Appointment to an Endowed Professorship

NAME: Michael Thouless

CURRENT TITLES: Arthur F. Thurnau Professor, Professor of Mechanical Engineering, with tenure, and Professor of Materials Science and Engineering, without tenure, College of Engineering

ADDITIONAL TITLE: Janine Johnson Weins Professor of Engineering, College of Engineering

TERM: Five Years, Renewable

EFFECTIVE DATES: October 1, 2015 through September 30, 2020

The Dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of Michael Thouless as the Janine Johnson Weins Professor of Engineering, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

The Janine Johnson Weins Professorship in Engineering was established in September 2015 with a gift from Janine Johnson Weins.

Professor Thouless received his B.A. from Cambridge University in 1981 (and awarded an M.A. in 1985). He received his M.S. and Ph.D. degrees from the University of California, Berkeley in 1982 and 1984, respectively. In 2009, Professor Thouless was awarded a Sc.D. from Cambridge University. He served as an assistant research engineer at the University of California, Berkeley (1984-1985) and then at the University of California, Santa Barbara (1985-1988). From 1988 to 1994, he held the position of research staff member for the IBM Research Division in Yorktown Heights, NY. Professor Thouless joined the University of Michigan as an associate professor in the Department of Mechanical Engineering and Applied Mechanics in 1995 and was promoted to professor in 2000. He also has held an additional appointment in the Department of Materials Science and Engineering since 1999. Professor Thouless was appointed as an Arthur F. Thurnau Professor in 2014.

Professor Thouless' research focuses on the mechanical properties of materials, and he has an international reputation for his work on adhesion and fracture. He also has worked on a wide range of other areas including composites, creep, and the mechanical properties of thin films and coatings. Professor Thouless is a fellow of the American Society of Mechanical Engineers, and he is a chartered engineer and fellow of the Institute of Materials, Minerals and Mining in the United Kingdom. He was elected an overseas fellow of Churchill College, Cambridge, and he was appointed as an Otto Monsted guest professor at the Danish Technical University. Internal

awards include the College of Engineering Research, Service and Teaching Excellence Awards, and the UM Distinguished Faculty Governance Award.

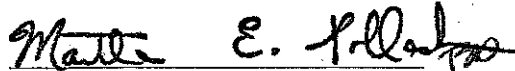
Professor Thouless' academic achievements fully merit his appointment. We are pleased to recommend the appointment of Michael Thouless as the Janine Johnson Weins Professor of Engineering, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:



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



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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Additional Appointment to a Collegiate Professorship

NAME: Pascal Van Hentenryck

CURRENT TITLE: Professor of Industrial and Operations Engineering, with  
tenure, College of Engineering

ADDITIONAL TITLE: Seth Bonder Collegiate Professor of Industrial and  
Operations Engineering, College of Engineering

TERM: Five Years, Renewable

EFFECTIVE DATES: October 1, 2015 through September 30, 2020

The Dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of Pascal Van Hentenryck as the Seth Bonder Collegiate Professor of Industrial and Operations Engineering, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

This professorship was established by the Regents in September 2015 to honor Seth Bonder, a former faculty member of the college. The professorship is funded by the College of Engineering.

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 with 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.

Professor Van Hentenryck is an expert in optimization in general and constraint programming in particular. He is the author of five books published by MIT Press and over 230 papers. In addition to his research on constraint programming, he has also published extensively in leading journals on artificial intelligence, computational biology, numerical analysis, programming

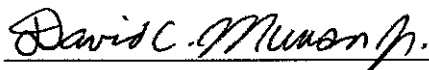


languages and theoretical computer science. Many of the algorithms that he has developed in the course of his theoretical work have been transferred to practice in the form of commercialized computer codes. Professor Van Hentenryck is also a leader in applying his work. He holds two patents and he has licensed software he has developed to commercial vendors, including ILOG's OPL (now owned by IBM), which is used by researchers and industry practitioners all over the world. His 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.

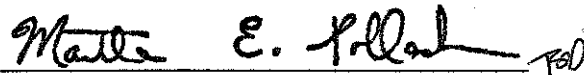
Professor Van Hentenryck's academic achievements fully merit his appointment. We are pleased to recommend the appointment of Pascal Van Hentenryck as the Seth Bonder Collegiate Professor of Industrial and Operations Engineering, College of Engineering, for a five-year renewable term, effective October 1, 2015 through September 30, 2020.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:



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



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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Joint Appointment for a Faculty Member

NAME: Yang Zhang

CURRENT TITLES: Professor of Computational Medicine and Bioinformatics, with tenure, and Professor of Biological Chemistry, without tenure, Medical School

ADDITIONAL TITLE: Professor of Biophysics, without tenure, College of Literature, Science, and the Arts

TERM: Five Years, Renewable

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

With the approval of the Executive Committees of the Program in Biophysics and the College of Literature, Science, and the Arts, and with the endorsement of the Medical School, we are pleased to recommend the joint appointment of Yang Zhang as professor of biophysics, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2015 through August 31, 2020.

Yang Zhang completed his Doctorate at the Central China Normal University in 1996. Following a series of fellowship, post-doctoral, and research-track appointments, Professor Zhang was appointed as an assistant professor in the Medical School in 2005 and promoted through the ranks to professor in 2014.

Professor Zhang's research in the area of protein folding and protein structure prediction, protein design and engineering, and modeling of protein-protein interactions is internationally recognized. The main focus of his laboratory is to develop bioinformatics approaches to predict the three-dimensional structures of proteins from amino acid sequences and then deduce the biological functions based on the sequence-to-structure-to-function paradigm. His lab is especially interested in the structures of G protein-coupled receptors (GPCR) and their interactions with the associated ligands for the purpose of developing new drugs to regulate these interactions. Several methods developed in his lab have been recognized as the world's best by the bioinformatics and biophysics communities. Since coming to Michigan in 2009 he has published 66 scientific articles in peer-reviewed journals that have been published or accepted for publication. His list of awards includes a National Science Foundation Career Award and a Sloan award. He will contribute to the development of biophysics in the areas of teaching, student training, and scientific research, and will be a great asset to the program.


We are very pleased to recommend the joint appointment of Yang Zhang as professor of biophysics, without tenure, College of Literature, Science, and the Arts, for a five-year renewable term, effective September 1, 2015 through August 31, 2020.

Recommended by:

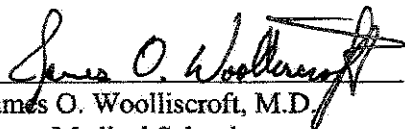


Andrew D. Martin  
Dean, and Professor of Political Science  
and Statistics  
College of Literature, Science, and the Arts

Recommendation endorsed by:



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



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

October 2015

**THE UNIVERSITY OF MICHIGAN**

*Regents Communication*

**4**

Recommendations for approval of leaves of absence  
for regular instructional staff and selected academic administrative staff

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Leave of Absence Beyond One Year  
NAME: Sue Anne Bell  
CURRENT TITLE: Clinical Associate Professor of Nursing, School of Nursing  
TYPE OF LEAVE: Research Leave  
DATES OF LEAVE: July 1, 2016 through June 30, 2018

It is recommended that Sue Anne Bell be granted a two-year research leave of absence, effective July 1, 2016 through June 30, 2018.

Professor Bell has been selected to participate as part of the first cohort of individuals in the University of Michigan (UM) Institute for Healthcare Policy and Innovation's new National Clinician Scholars Program effective July 1, 2016. The aim of this new initiative is to educate nurses and physicians together to serve as leaders, researchers, and change agenda in health care, community health and public policy.

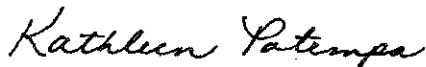
Professor Bell received her PhD in nursing from the UM in 2014, with an emphasis in women's health. Her research focuses on disaster preparedness and response, particularly women's health outcomes post-disaster. Professor Bell has practiced nursing and conducted research in multiple global settings including Ghana, Ethiopia, India, Cambodia and the Caribbean. Her global health focus includes the implementation of an emergency nursing specialization program in Kumasi, Ghana, as part of the Ghana Emergency Medicine Collaborative, and in building nursing capacity in Ethiopia.

Professor Bell has been a valued and productive member of our School of Nursing community. Maintaining a formal connection with Professor Bell will help to meet the needs of both our undergraduate and graduate students and curriculum.

We request approval of this research leave of absence for Sue Anne Bell, effective July 1, 2016.

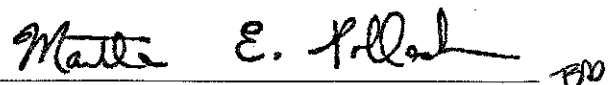
Recommended by:

Recommendation endorsed by:



---

Kathleen Potempa  
Dean, School of Nursing



---

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

October 2015

**THE UNIVERSITY OF MICHIGAN**

*Regents Communication*

**5**

Establishing and renaming professorships and selected  
academic and administrative positions.

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Establishment of a Collegiate Professorship

PROPOSED NAME: Lynn A. Conway Collegiate Professorship in Computer Science and Engineering, College of Engineering

TERM: Five Years, Renewable

EFFECTIVE DATE: October 1, 2015

The Dean and the Executive Committee of the College of Engineering are pleased to recommend the establishment of the Lynn A. Conway Collegiate Professorship in Computer Science and Engineering, College of Engineering, effective October 1, 2015.

The professorship will be funded by the College of Engineering.

Professor Conway received her B.S. and M.S.E.E. degrees, in 1962 and 1963, respectively, from Columbia University. Between 1964 and 1985, she worked at IBM, Memorex Corporation, Xerox Palo Alto Research Center, and at the Defense Advanced Research Projects Agency (DARPA), with service as a visiting associate professor at MIT in 1978. She joined the University of Michigan in 1985 as a professor of electrical engineering and computer science and as an associate dean of the College of Engineering.

At IBM, Professor Conway contributed major innovations to super computer system architecture. At Xerox, she became internationally known as a pioneer of microelectronics for innovations in design methods that influenced VLSI chip design worldwide. She also co-authored the classic textbook, Introduction to VLSI Systems and developed the "MOSIS" system, a national infrastructure for rapid prototyping of VLSI chips by universities and research organizations. Later, at DARPA, she was the technical architect and leader of planning for the defense department's Strategic Computing Initiative, a major research program aimed at innovation in machine intelligence technology.

As associate dean in the College of Engineering, Professor Conway contributed to many research and instructional initiatives during the period of rapid expansion of the College of Engineering on North Campus in the late 1980s and early 1990s, including leading the college's efforts in development, planning, and design of the Media Union. Later, she focused on the emerging area of visual communications and control, leading to five U.S. patents for her inventions.

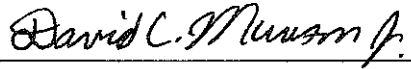
Professor Conway received many awards during her 35-year career including the Wetherill Medal of the Franklin Institute, the Meritorious Achievement Award from the Secretary of Defense, the National Achievement Award of the Society of Women Engineers, an honorary

doctorate from Trinity College, election as a fellow of the Institute of Electrical and Electronics Engineers, and election to the National Academy of Engineering.

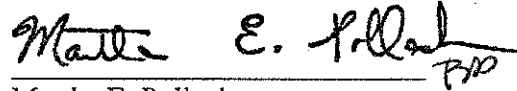
The College of Engineering is pleased to have an opportunity to honor Lynn A. Conway by establishing a collegiate professorship in her name. The initial term of appointment will be for five years with the possibility of renewal.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:



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



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

October 2015



THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

Approved by the  
Regents  
October 15, 2015

ACTION REQUEST: Name an Existing Unendowed Collegiate Professorship

PROPOSED NAME: David M. Dennison Collegiate Professorship in Physics, College of Literature, Science, and the Arts

TERM: Five Years, Renewable

EFFECTIVE DATE: October 1, 2015

The College of Literature, Science, and the Arts seeks to name an existing unendowed collegiate professorship for David M. Dennison, who was a faculty member at the University of Michigan from 1927 until his retirement in 1970.

This professorship was established through the Provost Office. A stipend funded from college resources will accompany this professorship.

David Dennison was born in Oberlin, Ohio in 1900. He completed his Doctorate at the University of Michigan in 1924 and embarked on a two-year International Education Board fellowship and a one-year University of Michigan fellowship abroad. Professor Dennison returned to the University of Michigan as an instructor in the Department of Physics in 1927 and was promoted through the ranks to professor in 1935.

Professor Dennison was one of four men brought to Michigan by the chair of physics, Harrison M. Randall, to build the theoretical capabilities of the department. They were a team in developing theoretical physics, including quantum mechanics, for many years. Professor Dennison's research ranged widely, but most of his research focused on molecular structure. One of his major contributions to theoretical physics was the determination of molecular structures from the infrared spectra of molecules, a technique of which he was internationally acknowledged to be the master. During his career he published about 100 scientific articles.

Professor Dennison attained distinction early in his career. He was elected to the National Academy of Science in 1953 and was made chairman of its Physics Section in 1966. He was a valued consultant to the Office of Scientific Research and Development during World War II, and to the National Science Foundation and the National Bureau of Standards in subsequent years. Swarthmore College, where he completed his Bachelor's degree, conferred an honorary doctorate on him in 1950. The University of Michigan appointed him as a Henry Russel Lecturer in 1952, bestowed the Distinguished Faculty Achievement Award on him in 1963, and appointed him Harrison M. Randall University Professor of Physics in 1966. Professor Dennison retired from the University of Michigan in 1970 and passed away in 1976. The Dennison building was named in his honor that same year.

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.

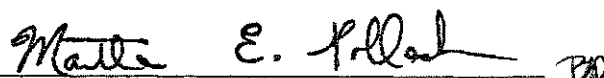
Recommended by:



---

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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Renaming of an Existing Unendowed Collegiate Professorship

CURRENT TITLE: Richard D. Remington Collegiate Professorship in Biostatistics, School of Public Health

RECOMMENDED TITLE: John D. Kalbfleisch Collegiate Professorship in Biostatistics, School of Public Health

TERM: Five Years, Renewable

EFFECTIVE DATE: November 1, 2015

We are pleased to recommend that the Richard D. Remington Collegiate Professorship in Biostatistics be renamed as the John D. Kalbfleisch Collegiate Professorship in Biostatistics.

The Richard D. Remington Collegiate Professorship in Biostatistics was established through the Provost's Office as an unendowed collegiate professorship in 2002 and was held by Professor Roderick Little. We now wish to honor Professor John Kalbfleisch by renaming this professorship. This professorship is funded with central 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. A devoted teacher and researcher, Professor Kalbfleisch has extensive experience in clinical trials and many other application areas. He has interests in and has published in various areas of statistics and biostatistics including life history and survival analysis, likelihood methods of inference, bootstrapping and estimating equations, mixture and mixed effects models and medical applications, particularly in the area of renal disease and organ transplantation. Professor Kalbfleisch served as the director of the Kidney Epidemiology and Cost Center from 2008-2011. In 2011, he was awarded the Excellence in Research Award by the School of Public Health.

Professor Kalbfleisch's outstanding contributions to the field of biostatistics, as well as his dedication to the School of Public Health, are among the reasons why naming this professorship in his honor is appropriate.

RECOMMENDED BY:



Martin A. Philbert, Dean  
School of Public Health

RECOMMENDATION ENDORSED BY:



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

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Change in the Terms of an Existing Endowed Professorship

TITLE: Henry Pollack Endowed Professorship in Geological Sciences,  
College of Literature, Science, and the Arts

TERM: Two – Five Years, Renewable

EFFECTIVE DATE: October 1, 2015

With the approval of the Executive Committee of the College of Literature, Science, and the Arts, we wish to request a change in the terms of the Henry Pollack Endowed Professorship in Geological Sciences, College of Literature, Science, and the Arts, effective October 1, 2015.


The College of Literature, Science, and the Arts received a generous gift of \$2 million from William T. Smith for the purpose of establishing the Henry Pollack Endowed Professorship in Geological Sciences. Incumbents are selected in accordance with university policy and practices governing faculty appointments and in accordance with the principles of academic freedom. The professorship is made available on the recommendation and at the direction of the dean of the College of Literature, Science, and the Arts. Appointments to the professorship were originally established for five-year renewable terms; we wish to amend that so the renewable terms are for two to five years.

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

October 2015

Approved by the  
Regents  
October 15, 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Establishment of an Endowed Professorship

PROPOSED NAME: John G. Searle Assistant Professorship in Nutritional Sciences,  
School of Public Health

TERM: Three Years, Renewable

EFFECTIVE DATE: November 1, 2015

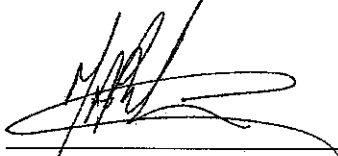
We are pleased to recommend the establishment of an additional John G. Searle Assistant Professorship in the School of Public Health, effective November 1, 2015.

This professorship will be funded with securities contributed to the University in 1967 by John G. Searle, then Chairman of the Board of G. D. Searle & Co. Nominations to the Regents for appointment to the professorship will be by recommendation of the dean and Executive Committee of the School of Public Health.

Five John G. Searle Assistant Professorships in Public Health were established in 2008 to recognize promising scholars at the junior level in each of the departments within the School of Public Health at that time: Biostatistics, Environmental Health Sciences, Epidemiology, Health Behavior and Health Education, and Health Management and Policy. The school will use the new title to honor a current assistant professor or to recruit a new junior faculty member to the newly established Department of Nutritional Sciences. The award is for three years and is renewable during the recipient's probationary period at the discretion of the department. The title and funds would terminate when the recipient is promoted to associate professor, with tenure.

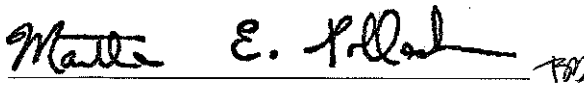
We are therefore pleased to recommend the establishment of the John G. Searle Assistant Professorship in Nutritional Sciences, School of Public Health, effective November 1, 2015.

RECOMMENDED BY:



Martin A. Philbert  
Dean, School of Public Health

RECOMMENDATION ENDORSED BY:



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

October 2015

Approved by the  
Regents  
October 15, 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Name an Existing Unendowed Collegiate Professorship

PROPOSED NAME: Esther B. Van Deman Collegiate Professorship in Roman Studies,  
College of Literature, Science, and the Arts

TERM: Five Years, Renewable

EFFECTIVE DATE: October 1, 2015

The College of Literature, Science, and the Arts seeks to name an existing unendowed collegiate professorship for Esther B. Van Deman, who was appointed as the Carnegie Research Professor of Roman Archaeology at the University of Michigan from 1926 to 1930.

This professorship was established through the Provost Office. A stipend funded from college resources will accompany this professorship.

Esther Boise Van Deman attended the University of Michigan in Ann Arbor where she earned her Bachelor of Arts in 1891 and Master of Arts in 1892, studying with Francis Kelsey. She received a Ph.D. in classics from the University of Chicago in 1898. She taught Latin at Wellesley College in Massachusetts (1898–1901) and the Bryn Mawr School in Baltimore, Maryland, and she taught Latin and archaeology at Goucher College (1903–1906). She was elected a Carnegie Fellow in the American Academy in Rome (1906) where she was actively pursuing research related to the materials and methods of Roman architectural construction. She was appointed as the Carnegie Associate (1910–1925) and as the Carnegie Research Professor in Roman Archaeology (1925–1930), one of the first women to be appointed to a named chair at the university. She was also awarded an honorary doctorate by the university (1936).

Professor Van Deman was a founding parent of American classical archaeology and the first woman to specialize in Roman field archaeology. She established lasting criteria for the dating of ancient constructions, which advanced the serious study of Roman architecture. Her basic methodology, with few modifications, became standard procedure in Roman archaeology. Her reconstruction of Nero's architectural revolution in Rome was a model of insight and brilliance. Professor Van Deman's research contributed numerous outstanding contributions to the field in archaeological journals and in two books published by the Carnegie Institute of Washington, The Atrium Vestae (1909) and her monumental volume on The Building of the Roman Aqueducts (1934). She died in Rome, Italy on May 3, 1937. At the time of her death, Professor Van Deman was at work on a monograph-length study of Roman construction which was completed and published by Marion Elizabeth Blake (1882–1961). She bequeathed part of her archaeological collection to the Kelsey Museum. Her papers are kept at the Bentley library and at the Kelsey Museum.

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:



---

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

October 2015

**THE UNIVERSITY OF MICHIGAN**

*Regents Communication*

**6**

Recommendations for approval of other personnel transactions  
for regular instructional staff and selected  
academic and administrative staff



THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

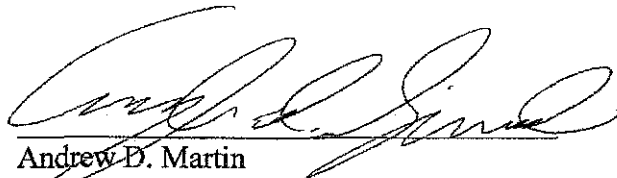
ACTION REQUEST: Correction of Additional Title  
NAME: Kevin J. Kubarych  
CURRENT TITLE: Associate Professor of Chemistry, with tenure, College of Literature, Science, and the Arts  
ADDITIONAL TITLE: Professor of Biophysics, without tenure, College of Literature, Science, and the Arts  
EFFECTIVE DATE: September 1, 2015

In the September 2015 Regents Communication requesting an additional appointment for Kevin J. Kubarych in the Program in Biophysics, College of Literature, Science, and the Arts, the additional title was incorrectly listed as professor. The correction follows.

ADDITIONAL TITLE: Associate Professor of Biophysics, without tenure, College of Literature, Science, and the Arts

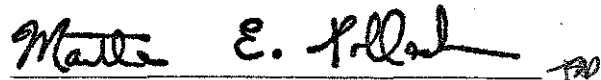
We respectfully request approval to correct Professor Kubarych's additional title as noted above.

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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Change in Title

NAME: Lisa K. Low

CURRENT TITLES: Associate Dean for Practice and Scholarship Development, Associate Professor of Nursing, with tenure, School of Nursing, and Associate Professor of Women's Studies, without tenure, College of Literature, Science, and the Arts

RECOMMENDED TITLES: Associate Dean for Practice and Professional Graduate Studies, Associate Professor of Nursing, with tenure, School of Nursing, and Associate Professor of Women's Studies, without tenure, College of Literature, Science, and the Arts

EFFECTIVE DATES: September 1, 2015 through June 30, 2018

The Dean of the School of Nursing, in consultation with members of the Executive Committee and the Administrative Council, is pleased to recommend the change in title of Lisa K. Low as associate dean for practice and professional graduate studies, School of Nursing, effective September 1, 2015 through June 30, 2018.

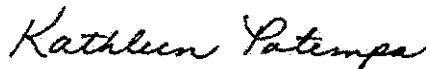
Professor Low received her BS in nursing from the University of Michigan (UM), School of Nursing in 1984. She received her MS in nurse midwifery from the University of Illinois at Chicago, School of Nursing in 1987. She received her Post Master's Certificate in teaching from the University of Pennsylvania, School of Nursing in 1995. She received a graduate certificate in women's studies from the UM College of Literature, Science, and the Arts (LSA) in 1999. She received a PhD from the UM School of Nursing in Women's Health in 2001. She is a registered nurse (RN) and certified nurse-midwife (CNM).

Professor Low's first academic appointment was as a lecturer at the UM School of Nursing from 1990-1996. She was a course coordinator at the Frontier School of Midwifery and Family Nursing in Lexington, KY from 1996-1998. She held a graduate student research assistant position in the UM Institute for Research on Women and Gender (IRWG) in 1997 and held graduate student instructor appointments within the UM School of Nursing from 1998-2000. She has held a lecturer position in the UM Medical School, Department of Obstetrics and Gynecology, from 2000-2004. She held a post-doctoral fellowship/research investigator appointment at the UM IRWG from 2001-2003. She held a lecturer position in the LSA Department of Women's Studies, from 2001-2006. She has held an adjunct lecturer position in the UM Medical School, Department of Obstetrics and Gynecology since 2004. She held an assistant research scientist position in the UM School of Nursing from 2003-2005 and later transferred to a research assistant professor from 2005-2006. She was jointly appointed as an

assistant professor in the UM School of Nursing and in LSA Department of Women's Studies, in 2006 and promoted to associate professor in both units in 2013. She has coordinated the Nurse Midwifery Education Program for the UM School of Nursing since 2009.

Professor Low's role at the School of Nursing is evolving, and the change in her administrative title will better reflect her planned duties for the coming term. We are very pleased to recommend the change in title of Lisa K. Low as associate dean for practice and professional graduate studies, School of Nursing, effective September 1, 2015 through June 30, 2018.

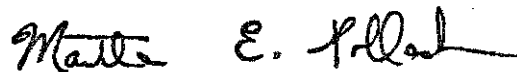
Recommended by:



---

Kathleen Potempa  
Dean, School of Nursing

Recommendation endorsed by:



---

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

MPD



---

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

October 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Change of title of a Professional Administrative Appointment

NAME: Daryl C. Weinert

CURRENT TITLE Associate Vice President for Research – Sponsored Projects, Office of Research

RECOMMENDED TITLE: Associate Vice President for Research – Business Operations, Office of Research

EFFECTIVE DATE: November 1, 2015

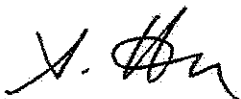
I am pleased to recommend a change in title of Daryl C. Weinert's appointment from associate vice president for research – sponsored projects to associate vice president for research – business operations, Office of Research, effective November 1, 2015.

This change in title reflects the expanded responsibilities for the associate vice president for research. In addition to continued oversight for the Office of Research and Sponsored Projects, the associate vice president for research – business operations will provide direct oversight for other administrative and business affairs, including budget and finance, human resources, and communications for the Office of Research.

Mr. Weinert earned a combined B.A. degree in economics and B.S. degree in industrial and operations engineering from the University of Michigan in 1986. He has extensive experience in accounting, corporate finance, financial analysis, marketing and implementing cost reductions and process improvements. In 1999, he joined the College of Engineering as the director of Corporate Relations; from 2007-2012 he held the position of executive director of the Business Engagement Center; and has held the position of associate vice president for research – sponsored projects, Office of the Vice President for Research since 2012.

It is a pleasure to recommend the change of title of Daryl C. Weinert from associate vice president for research – sponsored projects to associate vice president for research – business operations, Office of Research, effective November 1, 2015.

Respectfully submitted,



---

S. Jack Hu  
Interim Vice President for Research

October 2015

**THE UNIVERSITY OF MICHIGAN**

*Regents Communication*

7

**UNIVERSITY OF MICHIGAN - FLINT**

Recommendations for approval of other personnel transactions  
for regular instructional staff and selected  
academic and administrative staff

Approved by the  
Regents  
October 15, 2015

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ACTION REQUEST: Approval of an Administrative Appointment

NAME: Barbara Avery

RECOMMENDED TITLE: Vice Chancellor for Campus Inclusion and Student Life,  
Office of the Chancellor, University of Michigan-Flint

EFFECTIVE DATE: November 1, 2015

I am pleased to recommend the appointment of Barbara Avery as vice chancellor for campus inclusion and student life, Office of the Chancellor, University of Michigan-Flint, effective November 1, 2015.

Barbara Avery, with over twenty years of working in higher education, has distinguished herself as a student advocate and as an energetic and visionary administrator establishing programs and services that enhance the college experience for all students. Her goal has always been to create an inclusive educational environment that motivates and supports student learning and personal development. Her approach is to collaborate with academic affairs and all areas of the university to create integrated learning environments.

Ms. Avery has served in progressive leadership positions at multiple institutions from dean of campus life to dean of students and vice president for student affairs, with over ten years' experience as the chief student affairs officer. She has also served as an adjunct faculty member in several community colleges and for ten years she taught adults returning to college to get their masters at the School of Human Services, Springfield College (Los Angeles campus). She made a commitment to help adult students meet their goal of potential career advancement by encouraging them on their journey and recognizing the life experiences and skills they bring to class discussions.

Over her career, Ms. Avery has provided leadership to services and programs that support the institution's mission and contribute to student success in the areas of student life, career services, residential life and housing services, intercultural affairs, women's leadership, disability support services, student health and counseling, student conduct, transfer student and veterans support initiatives, first generation success, men of color program and black male initiatives, community engagement, LGBTQ center, international student support, orientation, behavioral intervention, sexual assault survivor program, bias incident response team, Greek Life, and other targeted initiatives. She is professionally active in the American College Personnel Association (ACPA) and Student Affairs Professionals in Higher Education (NASPA). Topics she has presented on at national conferences include the unique work of student affairs, supervising the millennial worker, changing demographics and the impact on our work, and creating a culture of care to support student success. She co-facilitates a dialogue for African American Women Vice Presidents at the

annual NASPA conference. Ms. Avery has been involved with many community initiatives and has served on several boards. Most of her community work has been in support of women's empowerment and foster youth.

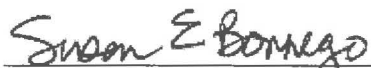
Ms. Avery received her B.A. from University of California, San Diego in 1974, her M.A. in 1976 and her Ed.D from Pepperdine University in 1998.

As vice chancellor for campus inclusion and student life, Ms. Avery will be responsible for providing leadership to advance diversity and inclusion in support of the university's vision. Partnering with student programs across the university and with diversity efforts in many of the administrative units, the division of Campus Inclusion and Student Life includes: Fraternity and Sorority Life, Intercultural Center, LGBT Center, Student Activities and Leadership, Club Sports, Student Conduct and Resolution, Women's Educational Center, Administrative Information Management Services, Counseling, Accessibility and Psychological Services, Financial Aid, Housing and Residential Life, Registrar, and the Ombudsperson. Each of these offices supports the student experience by providing unique programs, services, and facilities designed to foster student development and help students find their purpose.

Reporting to the chancellor, the vice chancellor for campus inclusion and student life will be instrumental in helping to weave the student and campus experience into the university's long-term strategic planning efforts; serve on the chancellor's senior staff; oversee the Division of Campus Inclusion and Student Life; and work closely with student services in the graduate and professional schools. She will manage a budget of approximately \$6 million (plus over \$23 million in financial aid) and manage a staff of approximately 15 direct reports.

Ms. Avery's education, background and experience have well-prepared her to assume this leadership appointment. I am pleased to recommend the appointment of Barbara Avery as vice chancellor for campus inclusion and student life, Office of the Chancellor, University of Michigan-Flint, effective November 1, 2015.

RECOMMENDED BY:



Susan E. Borrego, Chancellor  
University of Michigan-Flint

October 2015