## SUMMARY OF PERSONNEL ACTIONS REGENTS AGENDA March 2014

#### **ANN ARBOR CAMPUS**

- 1. Recommendations for approval of new appointments and promotions for regular associate and full professor ranks, with tenure.
  - (1) Boulton, Matthew L., promotion to professor of epidemiology, with tenure, professor of health management and policy, without tenure, professor of preventive medicine, without tenure, School of Public Health, and professor of internal medicine, without tenure, Medical School, effective April 1, 2014 (currently associate professor of epidemiology, with tenure, associate professor of health management and policy, without tenure, associate professor of preventive medicine, without tenure, School of Public Health, and associate professor of internal medicine, without tenure, Medical School.)
  - (2) Misra, Amit, chair, Department of Materials Science and Engineering, and professor of materials science and engineering, with tenure, College of Engineering, effective June 1, 2014.
  - (3) Todem, David, associate professor of nursing, with tenure, School of Nursing, effective September 1, 2014.
- 2. Recommendations for approval of joint or additional appointments or transfers of regular associate or full professors and selected academic administrative staff.
  - (1) Billi, John E., M.D., professor of health management and policy, without tenure, School of Public Health, effective March 1, 2014 (also associate vice president for medical affairs, professor of internal medicine, with tenure, and professor of medical education, without tenure, Medical School.)
  - (2) Davis, Matthew, M.D., professor of health management and policy, without tenure, School of Public Health, effective March 1, 2014 (also professor of pediatrics and communicable diseases, with tenure, professor of internal medicine, without tenure, Medical School, and professor of public policy, without tenure, Gerald R. Ford School of Public Policy.)
  - (3) Kim, Catherine, M.D., associate professor of epidemiology, without tenure, School of Public Health, effective March 1, 2014 (also associate professor of internal medicine, with tenure, and associate professor of obstetrics and gynecology, without tenure, Medical School.)
  - (4) Saran, Rajiv, M.D., professor of epidemiology, without tenure, School of Public Health, effective March 1, 2014 (also professor of internal medicine, with tenure, Medical School.)

## SUMMARY OF PERSONNEL ACTIONS REGENTS AGENDA March 2014

### **ANN ARBOR CAMPUS**

- 2. Recommendations for approval of joint or additional appointments or transfers of regular associate or full professors and selected academic administrative staff.
  - (5) Taylor, Jeremy M.G., Ph.D., professor of computational medicine and bioinformatics, without tenure, Medical School, effective March 1, 2014 (also professor of biostatistics, with tenure, School of Public Health, and professor of radiation oncology, without tenure, Medical School.)
  - (6) Wen, Fei, Dow Corning Assistant Professor of Chemical Engineering, College of Engineering, effective January 1, 2014 through December 31, 2016 (also assistant professor of chemical engineering.)
- 3. Establishing and renaming professorships and selected academic administrative positions.
  - (1) Change in name of an existing Collegiate Professorship as the Rensis Likert Collegiate Professorship in Business Administration, Stephen M. Ross School of Business, effective April 1, 2014 (currently the Rensis Likert Collegiate Professorship in Organizational Behavior and Psychology.)
  - (2) Change in name of an existing Collegiate Professorship as the H. Marvin Pollard Collegiate Professorship in Endoscopy Research, Medical School, effective March 1, 2014 (currently the H. Marvin Pollard Collegiate Professorship in Gastroenterology I.)
- 4. Recommendations for approval of other personnel transactions for regular instructional staff and selected academic administrative staff.
  - (1) Sullivan, John S., treasurer, University of Michigan, effective April 1, 2014.

### **DEARBORN CAMPUS**

- 5. Recommendations for approval of reappointments of regular instructional staff and selected administrative staff.
  - (1) Davy, Catherine A., provost and vice chancellor for academic affairs, Office of the Provost and Vice Chancellor for Academic Affairs, effective July 1, 2014 through June 30, 2019 (also professor of English and women's studies and gender studies, with tenure, College of Arts, Sciences, and Letters.)

## SUMMARY OF PERSONNEL ACTIONS REGENTS AGENDA March 2014

### **DEARBORN CAMPUS**

- 6. Recommendations for approval of joint or additional appointments or transfers of regular associate or full professors and selected academic administrative staff.
  - (1) England, Anthony W., dean, College of Engineering and Computer Science, effective July 1, 2014 through June 30, 2019 (also professor of electrical engineering and computer science, with tenure, and professor of atmospheric, oceanic and space sciences, without tenure, College of Engineering, University of Michigan Ann Arbor.)

### **COMMITTEE APPOINTMENTS**

7. Ann Arbor and Dearborn campuses.

## THE UNIVERSITY OF MICHIGAN

Regents Communication

1

Recommendations for approval of new appointments and promotions for regular associate and full professor ranks, with tenure

## Approved by the Regents March 20, 2014

# THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

**ACTION REQUEST:** 

Faculty Promotion Approval

NAME:

Matthew L. Boulton, M.D., M.P.H.

**CURRENT TITLES:** 

Associate Dean for Global Public Health, Associate Professor of Epidemiology, with tenure, Associate Professor of Health Management and Policy, without tenure, Associate Professor of Preventive Medicine, without tenure, School of Public Health, and Associate Professor of

Internal Medicine, without tenure, Medical School

RECOMMENDED TITLES

Associate Dean for Global Public Health, Professor of Epidemiology, with tenure, Professor of Health Management and Policy, without tenure, Professor of Preventive Medicine, without tenure, School of Public Health, and Professor of Internal Medicine, without tenure, Medical School

EFFECTIVE DATE:

April 1, 2014

It is recommended that Matthew L. Boulton, M.D., M.P.H., associate dean for global public health, associate professor of epidemiology, with tenure, associate professor of health management and policy, without tenure, associate professor of preventive medicine, without tenure, School of Public Health, and associate professor of internal medicine, without tenure, Medical School, be promoted to professor of epidemiology, with tenure, professor of health management and policy, without tenure, professor of preventive medicine, without tenure, School of Public Health, and professor of internal medicine, without tenure, Medical School, effective April 1, 2014.

#### Academic Degrees:

M.P.H.	1991	University of Michigan, Department of International Health and Population Planning, School of Public Health, Ann Arbor, Michigan
M.D.	1989	University of Nevada, School of Medicine, Las Vegas, Nevada
B.S.	1980	University of Nevada, College of Literature Science and Arts, Las Vegas, Nevada

#### Professional Record:

2014 - Present	Associate Dean for Global Public Health, U-M School of Public Health
2010 - Present	Associate Professor of Health Management and Policy, U-M School of Public
	Health
2010 - Present	Associate Professor of Preventive Medicine, U-M School of Public Health
2009 - Present	Director, Center of Excellence for Public Health Workforce Research, University of
	Michigan School of Public Health
2007 - Present	Associate Professor of Internal Medicine, Division of Infectious Diseases,
	University of Michigan Medical School
2005 - 2007	Director, Office of Public Health Practice, U-M School of Public Health
2004 - Present	Associate Professor of Epidemiology, U of M School of Public Health
2004 - 2010	Associate Dean for Practice, U of M School of Public Health
2004 - 2010	Director of Bioterrorism Preparedness Initiative, University of Michigan
2004 - 2004	Director, Michigan Center for Public Health Preparedness, U-M School of Public
	Health

2003 - 2004	Chief Medical Executive, State Epidemiologist, Director, Bureau of Epidemiology,
	Michigan Department of Community Health
2000 - Present	Director, Preventive Medicine Residency, U-M School of Public Health
2000 - 2004	Clinical Associate Professor of Epidemiology, University of Michigan (U-M)
	School of Public Health
1998 - 2003	State Epidemiologist, Director, Bureau of Epidemiology, Michigan Department of
	Community Health
1995 - 1998	Regional Medical Director, Washtenaw, Jackson, and Livingston County Health
	Departments, Michigan and Adjunct Lecturer, Department of Population Planning
	and International Health, University of Michigan School of Public Health
1992 - 1995	Public Health Physician, Wayne County (Detroit) Department of Health

#### **Summary of Evaluation:**

<u>Teaching</u>: Since being appointed as an associate professor in 2004, Dr. Boulton has made substantial contributions to teaching in a broad set of areas. The courses he has taught have included infectious disease epidemiology, vaccine evaluation, disease surveillance, and public health practice. More recently he has taken the lead on teaching a global health course for undergraduates. Dr. Boulton has received uniformly outstanding evaluations on all the courses he has taught. In addition to classroom teaching, Dr. Boulton has served as a mentor to numerous masters and PhD students, including preventive medicine residents, EIS officers, and China scholars. He founded the School of Public Health's China Scholar Exchange Program in 2006 and since the program began, more than 100 U-M students have completed internships or service learning trips working with China's disease prevention centers and 24 Chinese scholars have come to the School of Public Health to study and work for semester-long rotations.

Dr. Boulton mentors several School of Public Health doctoral students who are studying immunizations internationally. In China, he and his team are working with the Chinese government to eliminate measles. He also works with the government of India; his work there is mostly focused on devising strategies to increase immunizations rates in children.

Research: Dr. Boulton has made substantial scholarly contributions in three areas: infectious diseases and vaccine development; public health workforce/services and systems research; and global health research. He lists 70 peer-reviewed publications and has been awarded approximately \$20.5 million in grant funding since being appointed as an associate professor. His research has had high impact in various fields. For example, Dr. Boulton's body of work has been an important part of the national discussion on assessing and improving the capacity of the public health workforce. His papers have brought national attention to the problem of antibiotic resistant staphylococcal infections. In recognition of his outstanding research and scholarly contributions he was recently appointed editor of the *American Journal of Preventive Medicine*, a pre-eminent journal in the field of preventive medicine and epidemiology.

#### Recent and Significant Publications:

- Rees-Clayton E, Montgomery JP, Enger KS, Boulton ML, "Trends in Michigan early adolescent immunization: 2006-2008," *American Journal of Public Health*, 2012 Sep; 102(9):1735-41.
- Boulton ML, Grossman AM, Potter R, Vranesich PA, Clayton J, "Assessing the relationship between seasonal and H1N1 influenza vaccination status in Michigan children, 2009-2010," *Public Health Reports*, 2011; 126(2): 70-77.
- Sievert DM, Wilson ML, Wilkins MJ, Gillespie BW, Boulton ML, "Public Health surveillance for methicillin-resistant Staphylococcus aureus: comparison of methods for classifying health care- and community-associated infections," *American Journal of Public Health*, 2010 Sep; 100(9):1777-83.
- Boulton ML, Lemmings J, Beck AJ, "Assessment of epidemiology capacity in state health departments, 2001-2006," *Journal of Public Health Management Practice*, 2009 Jul-Aug; 15(4):328-36.

Wang X, Jiang G, Choi BC, Wang D, Wu T, Pan Y, Boulton M, "Surveillance of trend and distribution of stroke mortality by subtype, age, gender, and geographic areas in Tianjin, China, 1999-2006," *International Journal of Stroke*, 2009 Jun; 4(3): 169-74.

Service: Dr. Boulton has served the School of Public Health in various administrative capacities including associate dean for practice, director of the Preventive Medicine Residency, director of the Office of Public Health Practice, and director of the Michigan Center for Public Health Preparedness. At the department level, he has chaired the alumni committee, has co-chaired the admissions committee, and currently chairs the recruitment committee. Dr. Boulton has also provided service to various government and non-profit public health agencies including the Centers for Disease Control, the Robert Wood Johnson Foundation, and the American Medical Association, among others. He has also provided professional services in the form of invited presentations or consultations to a very large number of government, practice, and academic public health organizations. In all these service activities he has demonstrated extraordinary creativity, energy, and commitment. In recognition of his service contributions, Dr. Boulton has received the Michigan Public Health Association's Distinguished Service Award (2005), the Michigan Association of Local Public Health's Community Service Award (2007), the CSTE Distinguished Partner Award (2012), the ASPH/Pfizer Faculty Award for Excellence in Public Health Practice (2012), the UMSPH Distinguished Alumnus of the Year (2009), and the John H. Romani Award for outstanding contributions to public health leadership (2011).

#### **External Reviewers:**

Reviewer (A): "...I believe that Dr. Boulton has a very strong record of research, teaching and service. He would clearly meet the requirements for promotion to full professor in my institution, and I believe in any school of public health across the country."

Reviewer (B): "Dr. Boulton is recognized as a leader in the fields of epidemiology, preventive medicine, public health systems research and workforce training. He is often the national 'go to' person on practice education and preventive medicine."

Reviewer (C): "Dr. Boulton has established a notable record of extramural funding, in excess of \$100 million. His work in these sponsored projects has resulted in numerous publications and has placed him in positions of national leadership in the fields of public health preparedness and lifelong learning."

Reviewer (D): "...Dr. Matthew Boulton is a first-rate educator, scholar and public health practice colleague. His work has been innovative and his expertise has benefitted the students, faculty, the field and his specialty areas."

Reviewer (E): "...Boulton has contributed substantially to the health of the State of Michigan and to the nation. His scholarly contributions, particularly with regard to vaccine-preventable diseases, have been substantial, and he appears to have contributed even more in other areas of public health, especially work force capacity building."

Reviewer (F): "I cannot think of anyone else in the field that has such an outstanding record of accomplishment – not only in applied research, but in the integration of this research in his teaching and service activities."

Reviewer (G): "Compared to other people who have had substantial public health practice careers, who have returned to academic public health and who run residency and training programs, I find Professor Boulton's productivity to be outstanding. ..... There would be no question of his promotion to full professor at my institution."

Reviewer (H): "Dr. Boulton is exemplary in his dedication to teaching and training. He has contributed 21 years of sustained teaching efforts to the University of Michigan and has received awards as an excellent trainer and mentor by several institutions."

Reviewer (I): "Professor Boulton's record is truly impressive in terms of quantity, quality and impact. He has been and continues to be a most productive scholar. His ability to function at such a high level in multiple settings across several disciplines in so many roles is extraordinary."

### Summary of Recommendation

Dr. Boulton is a highly productive scholar with an outstanding research record. He is also a superb teacher as well as an excellent academic citizen. He has established himself internationally through his work in China and India. We are pleased to recommend the promotion of Matthew L. Boulton to professor of epidemiology, with tenure, professor of health management and policy, without tenure, professor of preventive medicine, without tenure, School of Public Health, and professor of internal medicine, without tenure, Medical School.

RECOMMENDED BY:

Martin A. Philbert, Ph.D.

Dean, School of Public Health

Janes 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

Approved by the Regents March 20, 2014

**ACTION REQUEST:** 

Faculty Appointment Approval

NAME:

Amit Misra

TITLES:

Chair, Department of Materials Science and Engineering,

and Professor of Materials Science and Engineering,

College of Engineering

TENURE STATUS:

With Tenure

EFFECTIVE DATE:

June 1, 2014

APPOINTMENT PERIOD:

University Year

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the appointment of Amit Misra as chair, Department of Materials Science and Engineering, and professor of materials science and engineering, with tenure, College of Engineering, effective June 1, 2014.

#### **ACADEMIC DEGREES**

Amit Misra received his B.S. degree in metallurgical engineering in 1989 from the Institute of Technology, BHU (now IIT-Varanasi), India. He received both his M.S. and Ph.D. degrees in materials science and engineering from the University of Michigan in 1991 and 1994, respectively.

#### PROFESSIONAL RECORD

While earning his degrees at Michigan, Professor Misra served as a graduate research assistant between 1989 and 1994. He also served as a teaching assistant during this time. From 1994 to 1996, he was employed as a research engineer for the Thapar Corporate R & D Center in Patiala, India. He was also an instructor for a graduate level course on mechanical properties of solids at the Thapar Institute of Engineering. Since 1996, Professor Misra has been with the Los Alamos National Laboratory (LANL) holding several technical and leadership positions. His current position is director of the Energy Frontier Research Center, a US Department of Energy funded major research program. (He previously served as co-director from 2009 to 2011.)

### SUMMARY OF EVALUATION

Professor Misra is one of the leading researchers in structural materials in the world today. His current research focus combines experiments with theory and high resolution imaging to address issues related to high strength materials in hostile environments. His contributions to the field of materials have been extremely important and, in many cases, have become or are becoming

seminal works. He is widely and highly regarded for his accomplishments in understanding deformation mechanics of metallic materials. He has developed unique in-situ transmission electron microscopy (TEM) capabilities and used these to conduct important studies of dislocation motion and twinning in hexagonal close-packed (HCP) metals. This work has opened up new understandings and avenues for modeling and altering the mechanical properties of HCP metal alloys of zirconium, titanium and magnesium that are important for the nuclear, aerospace and automotive industries. He has coupled these difficult in-situ TEM experiments with theory and modeling of dislocation-interface interactions in complex nano-structured metallic materials. This work has provided exciting new insights into the ultra-high strengths exhibited by a new class of nano-composite materials. Professor Misra's scientific contributions are documented in his impressive list of over 270 peer-reviewed publications and over 70 invited presentations.

#### **PUBLICATIONS**

Uberuaga, B.P., Martinez, E., Bi, Z., Zhuo, M., Jia, Q., Nastasi, M., Misra, A. and Caro, A. "Defect distributions and transport in nanocomposites: a theoretical perspective," *Materials Research Letters*, 2013.

Li, N., Hattar, K. and Misra, A., "In situ probing of the evolution of irradiation-induced defects in copper," *Journal of Nuclear Materials*, 439, 185-191, 2013.

Niu, X., Stagon, S. P., Huang, H., Baldwin, J. K. and Misra, A., "The Smallest Metallic Nanorods Using Physical Vapor Deposition," *Physical Review Letters*, 110, 136102, 2013.

Brandl, C., Germann, T.C. and Misra, A., "Structure and shear deformation of metallic crystalline-amorphous interfaces," *Acta Materialia*, 61, 3600-3611, 2013.

Wang, J., Zhang, R. F., Zhou, C. Z., Beyerlein, I. J. and Misra, A., "Characterizing interface dislocations by atomically informed Frank-Bilby theory," *Journal of Materials Research*, 28, 1646-1657, 2013.

Li, N., Wang, J., Mara, N. A., Huang, J. Y. and Misra, A., "Ex situ and In situ measurements of the shear strength of interfaces in metallic multilayers," *Scripta Materialia*, 67, 479-82, 2012.

#### EXCERPTS FROM EXTERNAL REVIEWS

REVIEWER A: "It is clear to me that Amit has become an internationally recognized authority in the field of nanolayered composites. He has excellent outside recognition from the scientific community and his record of publications in this technical area is outstanding. In addition Amit has shown superb administrative skills as Director of the EFRC at LANL."

REVIEWER B: "His success as a Center Director along with his prolific publication record show that he can well balance his own scientific productivity with managerial and administrative responsibilities as needed in a department chair position." REVIEWER C: "He is certainly a visionary, opportunistic and aggressive team leader in the LANL projects he is directing, and has achieved high visibility and impact in that role. His publication and citation records are very strong...He has high visibility in professional societies such as TMS and MRS."

REVIEWER D: "Misra's leadership extends not only to the researchers at LANL but also to the professors, post-docs and graduate students in all of the collaborating universities that are a part of that center. Thus he already has extensive experience managing, guiding and inspiring researchers and scholars at all different levels and is well prepared for an appointment as a department chair."

REVIEWER E: "Amit Misra is international recognized for his pioneering work on nanolayered materials and thin films...his publications are all of top quality and have brought significant understanding to the field of nanolamellar thin films in particular and nanostructured materials in general...Amit Misra's record and international reputation is without hesitation at the level of Full Professor..."

#### SUMMARY OF RECOMMENDATION

Professor Misra has a proven record of research excellence and a strong record of collegial interactions with peers. He is an elected fellow of the American Society of Metals (ASM) International and has won awards for his professional contributions. We are presented with an excellent opportunity to hire a superb researcher and capable leader for the Department of Materials Science and Engineering and the College of Engineering. I am pleased to recommend the appointment of Amit Misra as chair, Department of Materials Science and Engineering, and professor of materials science and engineering, with tenure, College of Engineering, effective June 1, 2014.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:

David C. Munson, Jr.

Robert J. Vlasic Dean of Engineering

Davide Murana

College of Engineering

Martha E. Pollack

Provost and Executive Vice President

for Academic Affairs

# THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

Approved by the Regents March 20, 2014

**ACTION REQUEST:** 

Faculty Appointment Approval

NAME:

David Todem

TITLES:

Associate Professor of Nursing, School of Nursing

TENURE STATUS:

With Tenure

**EFFECTIVE DATE:** 

September 1, 2014

APPOINTMENT PERIOD:

University Year

With the endorsement of the Executive Committee of the School of Nursing, I am pleased to recommend the appointment of David Todem as associate professor of nursing, with tenure, School of Nursing, effective September 1, 2014.

#### ACADEMIC DEGREES

Professor Todem received his Bachelor of Science degree in mathematics from the University of Yaoundé, Cameroon in 1992; his Master of Arts degree in demography/population studies from the UN Institute for Training and Research in Demography, Cameroon in 1995; and his Master of Science degree in biostatistics from Limburg University, Belgium in 1998. He received his Master of Science degree in population health and his PhD in statistics from the University of Wisconsin-Madison in 2002 and 2003, respectively.

#### PROFESSIONAL RECORD

Professor Todem held the title of assistant lecturer at the University Institute of Technology Fotso Victor, Cameroon from 1992-1993. He was appointed as an adjunct assistant professor in the School of Dentistry at the University of Michigan from 2005-2008, and at Michigan State University in the Department of Statistics and Probability from 2006-2010. He was appointed as an assistant professor in the Department of Epidemiology at Michigan State University from 2003-2010. He was promoted to associate professor, with tenure, in the Department of Epidemiology and Biostatistics, and appointed as an adjunct associate professor in the Department of Statistics and Probability at Michigan State University in 2010.

### SUMMARY OF EVALUATION

Evidence suggests that Professor Todem is a skilled educator with experience teaching PhD and masters level courses. He has taught several different courses and student evaluations are consistently above average. Professor Todem is establishing a track record for supervising

students' research. He has advised three PhD students as joint advisor (n=1) or secondary advisor (n=2). All three successfully completed the degree; two were appointed to tenure track positions and one was hired as a biostatistician. Professor Todem served on six PhD committees and multiple masters level committees. He has mentored one post-doctoral research fellow. Two master's students successfully defended their master's thesis under Professor Todem's care and he has published seven manuscripts with his students suggesting strong mentorship. Professor Todem notes that teaching is deeply rewarding and he is inspired by the challenge of teaching statistics. He has developed strategies to engage the students through his use of examples from everyday life.

Professor Todem has established himself as an independent investigator developing analytic methods for longitudinal data analysis and dealing with non-ignorable missing data, both very important topics for clinical researchers.

Professor Todem has established a track record of externally funded, peer reviewed research. He was funded as the principal investigator (PI) on a K01 Career Award grant from 2008 through 2013, currently in a no-cost extension. He was also funded as the PI on an R03 grant from 2005-2007. In addition, he is or has been funded as a co-investigator (Co-I) on five foundation grants, two NIH grants and one Centers for Disease Control and Prevention (CDC) grant. He is the statistician on another K01, and was the statistician on an NIH/NIDCR grant. This level of funding is evidence of the quality of his contributions as a collaborative statistician. He participated in 12 grant applications that were not funded, serving in the role of co-I. This is typical in the current funding environment and it is evidence of his commitment to collaborative research. He currently has three applications pending review for NIH funding as the PI, and one as the co-I that further suggests that he is committed to growing his program of research.

Professor Todem regularly disseminates his research findings in respected journals, both statistically oriented and clinical research journals. He has published a total of 30 peer reviewed papers, 15 as the first author. His papers are published in respected journals including *Biometrics* (impact factor 2.007), *Statistics in Medicine* (2.789), *Journal of Maternal-Getal & Neonatal Medicine* (1.685) and the *Journal of Asthma* (1.848). He has an *h Index* of 7, indicating that seven publications were cited at least seven times. Two of his collaborative publications were cited over 100 times, and three of his methods publications were cited 10 or more times.

Professor Todem has a strong reputation for excellence in research as evidenced by his invitations to serve as an NIH reviewer and his invitations to present his work. He has served as an NIH grant reviewer on three different occasions. He has been invited to present his work at multiple universities across the country, including Yale University and the University of Pennsylvania, and internationally at the University of Bordeaux in France. He has reviewed manuscripts for multiple scientific journals.

Professor Todem has made significant service contributions to the field of biostatistics. He serves on the editorial boards for two journals, and as the editor for the case studies and applications section of another journal. He is a member of the Statistical Research Committee for the International Society for Disease Surveillance. In addition he is a member of four

professional organizations including the American Statistical Association. At his current university, he is a member of the advisory committee for High-Performance Computing that is responsible for recommendations on hardware, software, and training needs.

#### **PUBLICATIONS**

- Todem, D., Hsu, W.W. and Kim, K. (2012). On the efficiency of score tests for homogeneity in two-component parametric models for discrete data, *Biometrics*, 68(3): 975-982.
- Cao, Q., Todem, D., Yang, L.J. and Fine, J.P. (2012). Evaluating statistical hypotheses using weakly-identifiable estimating functions, *Scandinavian Journal of Statistics*, 40(2):256-273.
- Todem, D., Fine, J. and Peng, L. (2010). A global sensitivity test for evaluating hypotheses with unidentifiable models, *Biometrics*, 66:558-566.
- Todem, D., Kim, K. and Lesaffre, E. (2007). Latent-variable models for longitudinal data with bivariate ordinal outcomes, *Statistics in Medicine*, 26(5):1034-1054.
- Todem, D. and Williams, K.P. (2009). A hierarchical model for binary data with dependence between the design and outcome success probabilities, *Statistics in Medicine*, 28:2967-2988.

#### EXCERPTS FROM EXTERNAL REVIEWERS

#### Reviewer (A)

"... [Professor] Todem has an excellent publication record, with over 30 peer-reviewed publications and roughly half of these being first-author publications. His collaborative research record reflects remarkable versatility, which would be a major asset, if appointed at the University of Michigan."

### Reviewer (B)

"[Professor] Todem has made some important contributions in the area of mixed models and longitudinal data analysis... Mixed models are increasingly used to statistically analyze longitudinal and clustered data. Thus, the general area that [Professor] Todem has published in is one that has wide applicability, and so [Professor] Todem's work has an impact in several fields including statistics, biostatistics, epidemiology, psychiatry, psychology, and medicine. What is very interesting about Dr. Todem's work is his combination of statistical rigor with practical considerations."

#### Reviewer (C)

"[Professor] Todem's list of scholarly publications impresses me because he has continued to conduct basic biostatistical scholarship while collaborating with colleagues to advance their work. This indicates to me that he is a valued colleague and also an accomplished independent scholar."

#### Reviewer (D)

"[Professor] Todem has a strong potential for continued achievement in statistical methodological research and would conduct important collaborative research with colleagues at the University of Michigan School of Nursing."

#### Reviewer (E)

"Having served on the provost's advisory committee on promotion and tenure within the medical center at [my institution]... multiple times, I believe [Professor] Todem would clearly be eligible for appointment as an associate professor with tenure... Given his expansive funding history, sustained contributions to statistical methodology, and strong evidence of mentorship, he would have a clear-cut case for being appointed at this level."

#### **SUMMARY**

Professor Todem is an solid researcher and educator. We are very pleased to recommend the appointment of David Todem as associate professor of nursing, with tenure, School of Nursing, effective September 1, 2014.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:

Kathleen Potempa

Dean, School of Nursing

Martha E. Pollack, Provost and

Executive Vice President for Academic Affairs

## THE UNIVERSITY OF MICHIGAN

Regents Communication

2

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

# THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

Approved by the Regents March 20, 2014

**ACTION REQUEST:** 

Joint Appointment for a Faculty Member

NAME:

John E. Billi, M.D.

CURRENT TITLES:

Associate Vice President for Medical Affairs, Professor of Internal Medicine, with tenure, and Professor of Medical Education, without

tenure, Medical School

ADDITIONAL TITLE:

Professor of Health Management and Policy, without tenure, School

of Public Health

**EFFECTIVE DATE:** 

March 1, 2014

On the recommendation of the Dean and Executive Committee of the School of Public Health, and with the endorsement of the Medical School, we are pleased to recommend the joint appointment of John E. Billi, M.D. as professor of health management and policy, without tenure, School of Public Health, effective March 1, 2014.

Dr. Billi received his B.S. degree from Georgetown University in 1973 and his M.D. degree from the State University of New York in 1977. He joined the faculty at the University of Michigan as an instructor in the Department of Internal Medicine in 1981 and was appointed as an assistant professor of internal medicine in 1985 and as associate professor of post-graduate medicine in 1986. Dr. Billi was promoted to associate professor, with tenure, in 1994 and to professor in 2003. He has also served as associate vice president of medical affairs since 2000 and as associate dean for clinical affairs from 1990-2011.

Dr. Billi has been an active researcher and practitioner in health care quality improvement, directing Michigan's Center for Quality at the Health System and leading the quality improvement education and practice programs at the university and nationally. He has devoted his career to studying and improving health services delivery, including the cost of care, the impact of changing reimbursement systems, evidence-based guideline uses, pharmacy appropriateness, performance-based differential reimbursement, and conflict of interest management. He leads the Michigan Quality System, which applies Lean Thinking to the continuous improvement of health care delivery at UM.

He has received many awards for his accomplishments including the Presidential Citation, Michigan State Medical Society in 2007; You Make a Difference – Michigan Medical Home Committee, University of Michigan in 2009; BCBSM/BCN Collaborative Quality Initiatives award given for "vision and leadership in improving the quality of health care across Michigan" in 2012, and Crain's Healthcare Heroes Award Finalist in 2013.

Dr. Billi's research expertise and experience are of great interest to health management and policy faculty and students. Having him formally as part of the department recognizes his current and future participation with the department and school.

We are pleased to recommend the joint appointment of John E. Billi, M.D. as professor of health management and policy, without tenure, School of Public Health, effective March 1, 2014.

RECOMMENDED BY:

Martin A. Philbert, Ph.D.

Dean, School of Public Health

RECOMMENDATION ENDORSED BY:

Martha E. Pollack

Provost and Executive Vice President

for Academic Affairs

James O. Woolliscroft, M.D.

Dean, Medical School

# THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

Approved by the Regents March 20, 2014

**ACTION REQUEST:** 

Joint Appointment for a Faculty Member

NAME:

Matthew Davis

**CURRENT TITLES:** 

Professor of Pediatrics and Communicable Diseases, with tenure, Professor of Internal Medicine, without tenure, Medical School, and Professor of Public Policy, without tenure, Gerald R. Ford School of Public Policy.

**Public Policy** 

ADDITIONAL TITLE:

Professor of Health Management and Policy, without tenure, School

of Public Health

EFFECTIVE DATE:

March 1, 2014

On the recommendation of the Dean and Executive Committee of the School of Public Health, and with the endorsement of the Medical School and the Gerald R. Ford School of Public Policy, we are pleased to recommend the joint appointment of Matthew Davis, M.D. as professor of health management and policy, without tenure, School of Public Health, effective March 1, 2014.

Dr. Davis earned his B.S. degree from Swarthmore College in 1989 and his MD degree from Harvard Medical School in 1994. He did his internship and residency training in internal medicine and pediatrics at the Brigham & Women's Hospital and the Children's Hospital in Boston. He also earned an MAPP in 2000 from the Irving Harris School of Public Policy Studies at the University of Chicago. He joined the faculty at the University of Michigan as a lecturer in the Departments of Pediatrics and Communicable Diseases and Internal Medicine in 2000. He was appointed as an assistant professor of pediatrics and communicable diseases and of internal medicine in 2002 and in 2004 was appointed assistant professor of public policy. He rose through the ranks to professor in 2013. He has also served as chief medical executive, Department of Community Health, for the State of Michigan since March 2013.

Dr. Davis is the principal investigator of the *National Voices Project* of the W.K. Kellogg Foundation and the principal investigator on the *Pediatric Health Services Research Training* (T32) grant funded by the Eunice Kennedy Shriver National Institute for Child Health and Human Development. His current work focuses on vaccination policy issues, child and family health insurance issues, innovations in health care delivery, and bringing the public voice to the national dialogue about child and family health and health policy issues. He is director of the C.S. Mott Children's Hospital National Poll on Children's Health and the National Voices Project, faculty lead for the MD/MPP dual-degree program at the University of Michigan, and faculty lead for an upcoming Coursera (open online curriculum) course about health policy in the United States. He also serves as a mentor for research fellows and graduate students, and as an active clinician within the U-M Health System.

Dr. Davis has worked with Dr. Grazier and others in health management and policy on research and teaching in public policy and the use of data to assess quality of pediatric care. His work at the State and at the university will enhance the research and teaching portfolio of the Department of Health Management and Policy.

We are pleased to recommend the joint appointment of Matthew Davis, M.D. as professor of health management and policy, without tenure, School of Public Health, effective March 1, 2014.

RECOMMENDED BY:

Martin A. Philbert, Ph.D.

Dean, School of Public Health

RECOMMENDATION ENDORSED BY:

Martha E. Pollack

Provost and Executive Vice President

for Academic Affairs

James O. Woolliscroft, M.D.

Dean, Medical School

Susan M. Collins, Ph.D.

Joan and Sanford Weill Dean of Public Policy

Gerald R. Ford School of Public Policy

### Approved by the Regents March 20, 2014

# THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

**ACTION REQUEST:** 

Joint Appointment for a Faculty Member

NAME:

Catherine Kim, M.D.

**CURRENT TITLES:** 

Associate Professor of Internal Medicine, with tenure, and Associate

Professor of Obstetrics and Gynecology, without tenure, Medical

School

ADDITIONAL TITLE:

Associate Professor of Epidemiology, without tenure, School of

Public Health

**EFFECTIVE DATE:** 

March 1, 2014

On the recommendation of the Dean and Executive Committee of the School of Public Health, and with the endorsement of the Medical School, we are pleased to recommend the joint appointment of Catherine Kim, M.D. as associate professor of epidemiology, without tenure, School of Public Health, effective March 1, 2014.

Dr. Kim received her M.D. and M.P.H. degrees from Columbia University in 1993. She joined the faculty at the University of Michigan in 2001 as a lecturer in the Department of Internal Medicine and the Department of Obstetrics and Gynecology and was promoted to assistant professor in both departments in 2003. In 2011, Dr. Kim was promoted to associate professor of internal medicine, with tenure, and associate professor of obstetrics and gynecology, without tenure.

Dr. Kim is a nationally recognized scholar in the field of diabetes and gestational diabetes mellitus, representing an important and unique perspective on women's health and primary prevention of chronic disease. She will contribute to both the teaching and research missions of the Department of Epidemiology. Dr. Kim's research interests focus upon the epidemiology of hormonal conditions unique to women and healthcare delivery for these conditions, particularly gestational diabetes. She has over 90 peer-reviewed publications in well regarded journals, many of which are first or senior authored. Her teaching and research in diabetes epidemiology and cardiovascular epidemiology strongly complement that of a number of faculty in the Department of Epidemiology. We view her joint appointment in the School of Public Health as a means to facilitate additional collaborations with various faculty in the school as well as providing opportunities for student mentoring.

We are pleased to recommend the joint appointment of Catherine Kim, M.D. as associate professor of epidemiology, without tenure, School of Public Health, effective March 1, 2014.

RECOMMENDED BY:

Martin A. Philbert, Ph.D.

Dean, School of Public Health

James O. Woolliscroft, M.I. Dean, Medical School

March 2014

RECOMMENDATION ENDORSED BY:

Martha E. Pollack

Provost and Executive Vice President

for Academic Affairs

# THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

Approved by the Regents March 20, 2014

ACTION REQUEST: Joint Appointment for a Faculty Member

NAME: Rajiv Saran, M.D.

CURRENT TITLE: Professor of Internal Medicine, with tenure, Medical School

ADDITIONAL TITLE: Professor of Epidemiology, without tenure, School of Public Health

EFFECTIVE DATE: March 1, 2014

On the recommendation of the Dean and Executive Committee of the School of Public Health, and with the endorsement of the Medical School, we are pleased to recommend the joint appointment of Rajiv Saran, M.D. as professor of epidemiology, without tenure, School of Public Health, effective March 1, 2014.

Dr. Saran received his MBBS degree in 1984 from Jawahar Lal Institute of Postgraduate Medical Education and Research, Madras University, India. He received an MD degree from the Postgraduate Institute of Medical Education and Research, Chandigarh, India in 1987. In 1996 he joined the faculty at the University of Michigan as an assistant professor of internal medicine; he was promoted to associate professor, with tenure, in 2006 and to professor in 2012. He also serves as associate director of the Kidney Epidemiology and Cost Center (UM-KECC).

Dr. Saran's research interests focus on chronic kidney disease (CKD) including its early detection, improving quality of care, slowing disease progression and its link with cardiovascular disease; end stage renal disease; clinical trials, particularly to reduce cardiovascular risk in those with CKD as well as to slow kidney disease progression. He has conducted outcomes research in the areas of end stage renal disease dialysis (from the Dialysis Outcomes and Practice Patterns Study and the National ESRD data housed at KECC on a number of CMS projects, including the development of quality measures for chronic dialysis patients), as well as chronic kidney disease (the Renal Research Institute CKD Study, the National CKD Surveillance System, and most recently, the VA Kidney Registry Project). Dr. Saran also has a smaller portfolio of clinical trials based at UM KECC and a growing interest in international efforts related to CKD and health IT. As an established expert in cardiovascular outcomes in dialysis and chronic kidney disease, his teaching and research strongly complement that of a number of faculty in the Department of Epidemiology.

We are pleased to recommend the joint appointment of Rajiv Saran, M.D. as professor of epidemiology, without tenure, School of Public Health, effective March 1, 2014.

RECOMMENDED BY:

Martin A. Philbert, Ph.D.

Dean, School of Public Health

RECOMMENDATION ENDORSED BY:

Martha E. Pollack

Provost and Executive Vice President

for Academic Affairs

James O. Woolliscroft, M.D.

Dean, Medical School

## Approved by the Regents March 20, 2014

## THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

**ACTION REQUEST:** 

Additional Appointment for a Faculty Member

NAME:

Jeremy M.G. Taylor, Ph.D.

**CURRENT TITLES:** 

Professor of Biostatistics, with tenure, School of Public Health, and

Professor of Radiation Oncology, without tenure, Medical School

ADDITIONAL TITLE:

Professor of Computational Medicine and Bioinformatics, without tenure,

Medical School

**EFFECTIVE DATE:** 

March 1, 2014

On the recommendation of Brian D. Athey, Ph.D., the Michael A. Savageau Collegiate Professor and Chair of the Department of Computational Medicine and Bioinformatics, we are pleased to recommend the additional appointment of Jeremy M.G. Taylor, Ph.D. as professor of computational medicine and bioinformatics, without tenure, Medical School, effective March 1, 2014.

Dr. Taylor joined the faculty at the University of Michigan in 1998 as a professor of biostatistics and professor of radiation oncology. Dr. Taylor has been on the executive committee for the Department of Computational Medicine and Bioinformatics and served on their faculty search committee and appointments and promotions committee. He provides an important link between the Department of Biostatistics and the Department of Computational Medicine and Bioinformatics as well as a vital role as director of the Bioinformatics Core in the Cancer Center. Many of the bioinformatics students take his biostatistics courses in the School of Public Health and he is a key mentor for students and faculty.

This additional appointment appropriately reflects Dr. Taylor's role in the department and will add significant value to this interdisciplinary field. We are, therefore, pleased to recommend the additional appointment of Jeremy M.G. Taylor, Ph.D. as professor of computational medicine and bioinformatics, without tenure, Medical School, effective March 1, 2014.

Recommended by:

James O. Woolliscroft, 1.D.

Dean, Medical School

Martin A. Philibert

Dean, School of Public Health

Recommendation endorsed by:

Ora Hirsch Pescovitz, M.D.

Executive Vice President for

Medical Affairs

Martha E. Pollack, Provost and Executive Vice President for

Academic Affairs

## Approved by the Regents March 20, 2014

# THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:

Additional Appointment to an Endowed Professorship

NAME:

Fei Wen

CURRENT TITLE:

Assistant Professor of Chemical Engineering, College of

Engineering

ADDITIONAL TITLE:

Dow Corning Assistant Professor of Chemical Engineering,

College of Engineering

TERM:

Three Years

**EFFECTIVE DATES:** 

January 1, 2014 through December 31, 2016

The Dean and the Executive Committee of the College of Engineering are pleased to recommend the appointment of Fei Wen as the Dow Corning Assistant Professor of Chemical Engineering, College of Engineering, effective January 1, 2014 through December 31, 2016.

The Dow Corning Assistant Professorship, intended to support a junior faculty member, was established in 1989 by a grant from the Dow Corning Foundation.

Professor Wen received her BS (2003) in chemical engineering from Tsinghua University, Beijing, China, her MS (2006) in chemical engineering and PhD (2010) in chemical and biomolecular engineering both from the University of Illinois at Urbana-Champaign.

Professor Wen is providing skills and experience in T-cell function and production of sustainable biofuels that are well suited to the needs of the Department of Chemical Engineering. She is a highly appropriate choice for this award. We are pleased to recommend the appointment of Fei Wen as the Dow Corning Assistant Professor of Chemical Engineering, College of Engineering, effective January 1, 2014 through December 31, 2016.

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

## THE UNIVERSITY OF MICHIGAN

Regents Communication

3

Establishing and renaming professorships and selected academic administrative positions.

# THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

Approved by the Regents March 20, 2014

ACTION REQUEST:

Change in Name of an Existing Collegiate Professorship

CURRENT TITLE:

Rensis Likert Collegiate Professorship in Organizational Behavior

and Psychology, Stephen M. Ross School of Business

RECOMMENDED TITLE:

Rensis Likert Collegiate Professorship in Business Administration,

Stephen M. Ross School of Business

**EFFECTIVE DATE:** 

April 1, 2014

With the concurrence of the Executive Committee of the Stephen M. Ross School of Business, it is recommended that the title of the Rensis Likert Collegiate Professorship in Organizational Behavior and Psychology be changed to the Rensis Likert Collegiate Professorship in Business Administration, Stephen M. Ross School of Business, effective April 1, 2014.

This endowed professorship was established in 1987 by the University of Michigan to honor the memory of Professor Emeritus Rensis Likert, a renowned social scientist and pioneer in the field of survey research. The purpose of the professorship is to increase knowledge and understanding of business and economic theory and practice through instruction and research in these and related fields.

This action is now being taken by the Ross School to be more reflective of the priorities and needs of the school related to faculty recognition and retention. Therefore, we recommend that the title of the Rensis Likert Collegiate Professorship in Organizational Behavior and Psychology be changed to the Rensis Likert Collegiate Professorship in Business Administration, Stephen M. Ross School of Business, effective April 1, 2014.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:

Alison Davis-Blake

Edward J. Frey Dean of Business

Cherry Day 15-Bloke

Stephen M. Ross School of Business

Martha E. Pollack

Provost and Executive Vice President

for Academic Affairs

# THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

**ACTION REQUEST:** 

Change in Name of an Existing Collegiate Professorship

CURRENT TITLE:

H. Marvin Pollard Collegiate Professorship in

Gastroenterology I, Medical School

RECOMMENDED TITLE:

H. Marvin Pollard Collegiate Professorship in Endoscopy

Research, Medical School

**EFFECTIVE DATE:** 

March 1, 2014

On the recommendation of John M. Carethers, M.D., the John G. Searle Professor and Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend a change in title for the H. Marvin Pollard Collegiate Professorship in Gastroenterology I to the H. Marvin Pollard Collegiate Professorship in Endoscopy Research, Medical School, effective March 1, 2014.

The H. Marvin Pollard Collegiate Professorship in Gastroenterology I, was established in 2013 from funds generated from the H. Marvin Pollard Professorship which was established in 1995. The H. Marvin Pollard Collegiate Professorship in Endoscopy Research will advance endoscopy research.

I am pleased to recommend a change in title for the H. Marvin Pollard Collegiate Professorship in Gastroenterology I to the H. Marvin Pollard Collegiate Professorship in Endoscopy Research, Medical School, effective March 1, 2014.

Recommended by:

James O. Woolliscroft, Dean, Medical School Recommendation endorsed by:

Ora Hirsch Pescovitz, M.D.

Executive Vice President for

Medical Affairs

Martha E. Pollack

Provost and Executive Vice President

for Academic Affairs

## THE UNIVERSITY OF MICHIGAN

Regents Communication

4

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

## Approved by the Regents March 20, 2014

# THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST:

Approval of an Administrative Appointment

NAME:

John S. Sullivan

RECOMMENDED TITLE:

Treasurer

EFFECTIVE DATE:

April 1, 2014

It is with great pleasure and enthusiasm that I recommend to you the appointment of John S. Sullivan as treasurer of the University of Michigan, effective April 1, 2014.

In this position, Mr. Sullivan would have responsibility for leading the Treasurer's Office, which includes the university's treasury, debt management, and risk management functions. In addition, he will be a key member of the executive leadership team in the university's Finance Division. As a member of this team, Mr. Sullivan will be a key participant in the university's cash, debt management, and capital planning strategies. The treasurer reports to the associate vice president for finance.

Mr. Sullivan joined the University of Michigan in 2000. As the division controller for investment accounting, he is currently responsible for ensuring accurate accounting and reporting for \$10 billion in cash and investments for the university. Prior to joining the university, Mr. Sullivan spent over 20 years in the financial industry in a variety of key positions, including manager of treasury for Oakwood Healthcare, Inc., vice president for employee benefit administration at First of America Bank, and vice president for master trust administration for Comerica Bank and Manufacturers Bank.

He received his B.B.A. in accounting from UM-Flint, an M.B.A. in finance from UM-Ann Arbor, and also has a J.D. from Wayne State University. In addition to these credentials and many years of successful experience in the financial industry, Mr. Sullivan has a very strong commitment to the University of Michigan.

I strongly recommend the appointment of John S. Sullivan as treasurer of the University of Michigan, effective April 1, 2014.

Respectfully submitted,

Timothy P. Slottow Executive Vice President

and Chief Financial Officer

## THE UNIVERSITY OF MICHIGAN

Regents Communication

5

## UNIVERSITY OF MICHIGAN - DEARBORN

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

### THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

**ACTION REQUEST:** 

Reappointment of an Academic Administrative Appointment

NAME:

Catherine A. Davy

**CURRENT TITLES:** 

Provost and Vice Chancellor for Academic Affairs, Office of the Provost and Vice Chancellor for Academic Affairs, and Professor of English and Women's Studies and Gender Studies, with tenure,

College of Arts, Sciences, and Letters

TITLE BEING RENEWED:

Provost and Vice Chancellor for Academic Affairs, Office of the

Provost and Vice Chancellor for Academic Affairs

TERM:

Five Years

**EFFECTIVE DATES:** 

July 1, 2014 through June 30, 2019

I am pleased to recommend the reappointment of Catherine A. Davy as provost and vice chancellor for academic affairs, Office of the Provost and Vice Chancellor for Academic Affairs, for a five-year term, effective July 1, 2014 through June 30, 2019.

Provost Davy earned her Bachelor of Arts at Clarke College in Dubuque, Iowa, in 1971 and her Master of Arts and her Ph.D. in drama and performance studies at New York University in 1975 and 1979, respectively.

A campus review was recently conducted regarding the overall effectiveness of Provost Davy's performance over the past four years. The Office of the Chancellor polled a diverse group of faculty, staff, external campus partners, and peers. The great majority of responses were extremely positive and emphasized Provost Davy's accomplishments, particularly in the areas of visioning, integrity, collaboration, academic leadership, and new academic programs. Highlighted accomplishments include creation of Vision 2020; Higher Learning Commission (HLC) accreditation preparation and visit; creation of the College of Education, Health, and Human Services; implementation of the new budget model; key leadership changes and hires; enhancement of graduate enrollment; and a general recognition of an ability to get things done.

I am pleased to recommend the reappointment of Catherine A. Davy as provost and vice chancellor for academic affairs, Office of the Provost and Vice Chancellor for Academic Affairs, for a five-year term, effective July 1, 2014 through June 30, 2019.

Recommended by:

Daniel Little, Chancellor

University of Michigan - Dearborn

## THE UNIVERSITY OF MICHIGAN

Regents Communication

6

## **UNIVERSITY OF MICHIGAN - DEARBORN**

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

### Approved by the Regents March 20, 2014

# THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ACTION REQUEST: Academic Administrative Appointment for a Faculty Member

NAME: Anthony W. England

CURRENT TITLES: Interim Dean, College of Engineering and Computer Science,

University of Michigan - Dearborn, Professor of Electrical

Engineering and Computer Science, with tenure, and Professor of Atmospheric, Oceanic and Space Sciences, without tenure, College

of Engineering, University of Michigan - Ann Arbor

ADDITIONAL TITLE: Dean, College of Engineering and Computer Science, University

of Michigan - Dearborn

EFFECTIVE DATES: July 1, 2014 through June 30, 2019

On the recommendation of the provost and vice chancellor for academic affairs, I am pleased to recommend the appointment of Anthony W. England as dean, College of Engineering and Computer Science, University of Michigan-Dearborn, effective July 1, 2014 through June 30, 2019.

Professor England earned his Ph.D. in geophysics from Massachusetts Institute of Technology (MIT). His master's and bachelor's degrees in geology and geophysics, respectively, are also from MIT. He is a scientist and former astronaut with NASA where he served as mission scientist for Apollo's 13 and 16, mission specialist crewman on the Spacelab 2 flight in 1985, and space station program scientist in 1986-87. He is currently a professor of electrical engineering and computer science and atmospheric, oceanic and space sciences in the College of Engineering at the University of Michigan - Ann Arbor.

As a scholar, educator, and administrator, Professor England has 136 peer reviewed publications; he has vigorously supported faculty and student diversity as recognized by the University of Michigan's Harold R. Johnson Diversity Service Award in 2002, as well as the university's NCID Exemplary Diversity Engagement and Scholarship Award in 2009; and he served for five years as associate dean for academic affairs in the College of Engineering on the Ann Arbor campus. His research has included scattering theory applied to the microwave brightness of the earth and other planets, and the development and use of ice-sounding radar for the study of glaciers in Alaska and Antarctica. Currently, his research concerns developing Land-Surface Process/Radiobrightness (LSP/R) models of land-atmosphere energy and moisture fluxes in the Arctic.

Professor England has been a research geophysicist with the U.S. Geological Survey, a visiting professor at Rice University, an associate editor for the *Journal of Geophysical Research*, a

member of the National Research Council's Space Studies Board, and chair of several federal committees concerned with science and technology policy. He is also a fellow of IEEE.

Professor England is an innovative researcher and educational leader with a special interest in undergraduate, interdisciplinary and STEM education. He is an effective communicator and a strong collaborator. He will apply his experience and leadership to the stewardship of the college and will continue to advance the mission of CECS and its contributions to the region. His appointment at UM-Dearborn represents a continuing and strengthened partnership between two University of Michigan campuses.

I am pleased to recommend the appointment of Anthony W. England as dean, College of Engineering and Computer Science, University of Michigan - Dearborn, effective July 1, 2014 through June 30, 2019.

Recommended by:

Daniel Little, Chancellor

University of Michigan-Dearborn