

**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  
REGENT'S COMMUNICATION

Approved by the Regents

October 25, 2007

ACTION REQUEST: Faculty Appointment Approval  
NAME: Christopher D. Ellis  
TITLE: Associate Professor of Natural Resources and Environment, School of  
Natural Resources and Environment  
TENURE STATUS: With Tenure  
EFFECTIVE DATE: September 1, 2007  
APPOINTMENT PERIOD: University Year

As a result of an extensive faculty search process, leading to the approval by the Executive Committee and faculty of the School of Natural Resources and Environment, we are pleased to recommend the appointment of Christopher D. Ellis as associate professor of natural resources and environment, School of Natural Resources and Environment, with tenure.

#### ACADEMIC DEGREES

Professor Ellis received his Bachelor of Science degree in environmental design in 1988 from the University of Massachusetts, a Master of Landscape Architecture degree in 1993 from the Cornell University, and a Doctor of Philosophy degree in regional planning in 1998 from the University of Illinois.

#### PROFESSIONAL RECORD

Since completing his education and training, Professor Ellis has held several positions. In January of 1998, he began his academic career as an assistant professor of landscape architecture in the Department of Landscape Architecture and Urban Planning at Texas A&M University. While working as an assistant professor he was also appointed as an associate research scientist at the Texas Transportation Institute at Texas A&M University, a position that he held during the duration of his employment at Texas A&M. In August 2004, he was promoted to an associate professor of landscape architecture at Texas A&M University.

#### SUMMARY OF EVALUATION

**Teaching** - Professor Ellis has been widely recognized by colleagues and students alike. He has been recognized four times by his colleagues at Texas A&M, at the department, college, and university levels. He received an award for graduate student mentoring from his department and for distinguished achievement in teaching at the college level. In 2004 he became a Montague Scholar with the Texas A&M Center for Teaching Excellence and was honored again in 2006 with a nomination for the second highest award in teaching given at Texas A&M – the Texas A&M Association of Former Students Distinguished Achievement Award in Teaching.

**Research** - Professor Ellis has distinguished himself as a leading intellectual force in the area of the effects of physical environments on human functioning and well-being. He uses remote sensing and municipal GIS data to measure physical attributes, and survey questionnaires to measure human health, perception, and well-being; he also studies habitat fragmentation. Professor Ellis is involved in large scale projects including working with the National Park Service Gulf Coast Cooperative Ecosystems Studies Unit to develop a land use change early warning system, which helps the national parks monitor changes beyond their boundaries. On a global scale, Professor Ellis works with international leaders in architecture, engineering, urban planning, and forestry in monitoring sustainability issues of very large-scale urbanization, via the World Federation of Scientists. He has worked on municipal water supplies, solid waste disposal and even drivers of human migration.

**Service** – By all accounts, Professor Ellis also has an extremely strong record of professional service. He has served on numerous committees at both university and college levels at Texas A&M, served as a member of the Faculty Senate, and headed several recent search committees. He currently serves as president-elect for the Council of Educators in Landscape Architecture (national organization of college professors) and will assume the presidency later this year. He also assisted in the design of the Monte Verde Cloud Forest Research and Educational Facility in Costa Rica for Texas A&M University and worked with numerous community groups in Texas providing site design assistance.

#### EXCERPTS FROM EXTERNAL REVIEWERS

Reviewer A: “With Chris Ellis, you’ll be getting a scholar who understands and can teach an array of sophisticated analytical tools applicable to landscape research.”

Reviewer B: “Regarding his research productivity and quality, Chris Ellis ranks very high, one of the best ... faculty I know.”

Reviewer C: “...Chris’s performance goes way beyond the call of duty and becomes a model of dedication to our students.”

Reviewer D: “He has demonstrated a strong ability to apply his unique perspectives to the definition and advancement of his own scholarly program as well as to the professional and academic instructional missions of Texas A&M University.”

Reviewer E: “What I find more significant is what Ellis has done with his research program: integrating the three streams in the domain of research, and in teaching.”

#### PUBLICATIONS

Kweon, B., C.D. Ellis, S.W. Lee, and G.O. Rogers. 2006. “Large-Scale Environmental Perception: Investigating the Relationship Between Perceived and Objectively Measured Physical Environments.” in *Environment & Behavior* 38: 72-91.

Ellis, C.D., S.W. Lee, and B.S. Kweon. 2006. “Retail Land Use, Neighborhood Satisfaction and the Urban Forest: An Investigation into the Moderation and Mediation Effects of Trees.” in *Landscape and Urban Planning* 74(1): 70-78.

Ellis, D.D. 2005. “Major Shortcomings in US Immigration Policy: Get Tough or Get Real?”, World Federation of Scientists International Seminars on Planetary Emergencies, August 19-24, Erice, Italy.

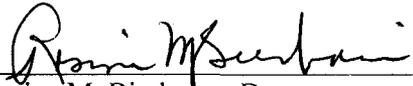
Ellis, C.D. 2004. "Impacts of Immigration on Megacities in the United States", World Federation of Scientists International Seminars on Planetary Emergencies, August 19-24 Erice, Italy. 403-409, World Scientific.

Landphair, H., D.D. Ellis, J. Overman, C. Estakahri. 2005. Natural Resource Utilization in the Construction of Transportation Facilities TxDOT Project 0-4248. A technical report to the Texas Department of Transportation, Austin, Texas.

SUMMARY OF RECOMMENDATION

Professor Ellis was the clear choice of the search committee and the faculty endorsed his nomination. With a strong track record in research, service, and teaching as well as the accolades of his professional colleagues, we enthusiastically support the recommendation to appoint Professor Ellis as associate professor. We are very pleased to recommend, with strong support of the School of Natural Resources and Environment faculty, that Christopher D. Ellis be hired as associate professor of natural resources and environment, with tenure, effective September 1, 2007.

RECOMMENDED BY:

  
\_\_\_\_\_  
Rosina M. Bierbaum, Dean  
School of Natural Resources and Environment

RECOMMENDATION ENDORSED BY:

  
\_\_\_\_\_  
Teresa A. Sullivan  
Provost and Executive Vice President for  
Academic Affairs

October 2007

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

Approved by the Regents

October 25, 2007

ACTION REQUEST: Faculty Appointment Approval

NAME: Brian J. Love

TITLES: Professor of Materials Science and Engineering, Professor of Biomedical Engineering, College of Engineering and Professor of Dentistry, School of Dentistry

TENURE STATUS: With Tenure (Materials Science and Engineering)  
Without Tenure (Biomedical Engineering and School of Dentistry)

EFFECTIVE DATE: January 1, 2008

APPOINTMENT PERIOD: University Year

On the recommendation of the Executive Committees of the College of Engineering and the School of Dentistry, I am pleased to recommend the appointment of Brian J. Love as professor of materials science and engineering, with tenure, professor of biomedical engineering, without tenure, College of Engineering and professor of dentistry, without tenure, School of Dentistry effective January 1, 2008.

#### ACADEMIC DEGREES

Professor Love received his B.S. in chemistry and M.S. in metallurgical engineering at the University of Illinois at Urbana-Champaign in 1984 and 1986, respectively. He completed his Ph.D. in applied science (material science) at Southern Methodist University in 1990.

#### PROFESSIONAL RECORD

From 1991 through 1993, Professor Love served as an NIH postdoctoral fellow at Georgia Institute of Technology in the Department of Materials Science and Engineering. In 1993, he joined the faculty at Virginia Polytechnic and State University (Virginia Tech) as an assistant professor. In 1999, he was promoted to associate professor and in 2004 to professor. He holds adjunct appointments at the Wake Forest University (WFU) School of Medicine, the Georgetown University School of Medicine, the Virginia Tech (VT) Chemical Engineering Department, and the VT-WFU School of Biomedical Engineering and Sciences.

#### SUMMARY OF EVALUATION

Professor Love's primary areas of research relate to structure/property relationships in synthetic polymers and proteins, the dynamics of structure and rheology in photopolymerizable resins undergoing conversion, and characteristics of dispersion and stability in polymeric solutions and mixtures which are inferred by sedimentation velocity measurements and light scattering. Much of the work has a biological focus, targeted at observing biophysical intermolecular interactions, creating cellular immobilization for tissue engineering, and understanding cell and protein interactions with surfaces. His work is strongly interdisciplinary, resulting in research which is highly regarded in multiple fields. Professor Love's research group has published 44 refereed publications, five book chapters and has four additional papers in the review process. He also serves on the editorial boards of the *Journal of Adhesion* and the *Journal of Adhesion Science and Technology* focused on bioadhesion based research.

## EXCERPTS FROM EXTERNAL REVIEWS

Reviewer A: "... he is *very* interdisciplinary and seems to pick up on connections and linkages between fields well before others. This has led him to be involved with a multitude of programs and initiatives on campus. ... Brian is a faculty leader in many regards."

Reviewer B: "In general, his published research is very solid and makes a fundamental contribution to the field.... A key element in success in this area is the ability to work in an interdisciplinary environment with both colleagues and students. Brian is very adept [at] doing this and has laid the foundation for it."

Reviewer C: "Excellent researcher and presenter of his research work. ...his papers in Polymer... and J. Adhesion... make very valuable and novel contributions to this field."

Reviewer D: "...Dr. Love has been a pillar for the biomedical engineering initiative at Virginia Tech.... His initiative, motivation, and dedication, led to the development of a biomedical engineering program jointly administered with Wake Forest University. ...In the field of biomaterials, Dr. Love has conducted seminal work in the field of adhesives mainly for dental applications."

Reviewer E: "Professor Love has been active in adhesion research for many years and has done outstanding work in this area. ...I am impressed with the depth and breadth of Professor Love's teaching, professional service and other activities. He has taught many different types of classes and has apparently excelled at this as he has been recognized four times for teaching excellence and is nominated again this year."

Reviewer F: "Dr. Love's publication record includes a large number of articles in journals with a relatively high impact factor for their fields... ... Dr. Love's scholarly activities are very impressive..."

## PUBLICATIONS

Cassino, T., Anderson, R., Love, B.J., Huckle, W.R., Seamans, D.K. and Williams, K.F., "Design and Testing of an Oscillatory Compression Device for Cell Constructs," *Bioengineering and Biotechnology*, 98(1), pp. 211-220, 2007.

Popp, J.R., Love, B.J., and Goldstein, A.S., "Effect of Soluble Zinc on Differentiation of Osteoprogenitor Cells," *Journal of Biomedical Materials Research*, 81A(3), pp. 766-769, 2007.

Burguera, E.F. and Love, B.J., "Reduced Transglutaminase-Catalyzed Protein Aggregation is Observed in the Presence of Creatine using Sedimentation Velocity," *Analytical Biochemistry*, 350, 113-119, 2006.

Whited, B.M., Goldstein, A.S., Skrtic, D. and Love, B.J., "Fabrication and Characterization of Poly (DL lactic -co-glycolic acid)/Zirconia-Hybridized Amorphous Calcium Phosphate Composites," *Journal of Biomaterials Science, Polymer Edition*, 17(4), pp. 403-418, 2006.

Whited, B., Goldstein, A.S., Skrtic, D. and Love, B.J., "Osteoblast Response to Zirconia-Hybridized Pyrophosphate Stabilized Amorphous Calcium Phosphate," *Journal of Biomedical Materials Research*, 76(A), pp. 596-605, 2006.

Wereley, N.M., Chaudhuri, A., Yoo, J.H., John, S., Kotha, S., Radhakrishnan, R., Love, B.J. and Sudarshan, T.S., "Bidisperse Magnetorheological Fluids using Fe Particles," *Journal of Intelligent Materials Systems*, 17, pp. 393-401, 2006.

Trenor, S.R., Long, T.E. and Love, B.J., "Development of a Light-Deactivatable PSA via Photodimerization," *Journal of Adhesion*, 81, pp. 213-229, 2005.

Trenor, S.R., Long, T.E. and Love, B.J., "Crystallization of Photo-Chain Extended Ply (ethylene glycol)," *European Polymer*, 41, pp. 219-224, 2005.

Jackson, M.L. and Love, B.J., "Dicyandiamide Precipitation in Epoxy Solutions and Latex Dispersions: Threshold Concentration Analysis using a Two-Stage Drying Model," *Polymer*, 45(21), pp. 7229-7238, 2004.

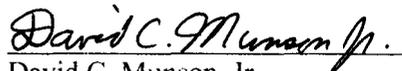
Suggs, A.E., Dolez, P.I. and Love, B.J., "The Adaptation of Acrylic Photopolymerized Resins as Model Bone Cements in Total Hip Arthroplasties," *Journal of Adhesion Science and Technology*, 18(10), pp. 1091-1102, 2004.

#### SUMMARY OF RECOMMENDATION

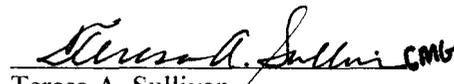
Brian J. Love has a proven record as an excellent scholar, teacher and leader in the field of biomaterials research. We are presented with an excellent opportunity to hire a strong and unique faculty member with the capacity to build as well as enhance the existing ties between our colleges and departments. I am pleased to recommend the appointment of Brian J. Love as professor of materials science and engineering, with tenure, professor of biomedical engineering, without tenure, College of Engineering and professor of dentistry, without tenure, School of Dentistry, effective January 1, 2008.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:



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



Teresa A. Sullivan  
Provost and Executive Vice President  
for Academic Affairs



Peter J. Polverini  
Dean, School of Dentistry

October 2007

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

Approved by the Regents

ACTION REQUEST: Faculty Appointment Approval

October 25, 2007

NAME: Nancy G. Love

TITLE: Chair, Department of Civil and Environmental  
Engineering, and Professor of Civil and Environmental  
Engineering, College of Engineering

TENURE STATUS: With Tenure

EFFECTIVE DATE: January 1, 2008

APPOINTMENT PERIOD: University Year

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the appointment of Nancy G. Love as chair, Department of Civil and Environmental Engineering, and professor of civil and environmental engineering, with tenure, effective January 1, 2008.

#### ACADEMIC DEGREES

Nancy Love received a B.S. (honors) and M.S. in civil engineering from the University of Illinois at Urbana-Champaign in 1984 and 1986, respectively. She then moved on to Clemson University where she received her Ph.D. in environmental systems engineering in 1994.

#### PROFESSIONAL RECORD

Following graduation, Professor Love joined the faculty of Virginia Polytechnic Institute and State University (Virginia Tech) as an assistant professor in the Department of Civil and Environmental Engineering. She was promoted to associate professor in 2000, and achieved the status of professor in 2005. In 2002 she was appointed as an adjunct professor in the Department of Biological Sciences also at Virginia Tech.

#### SUMMARY OF EVALUATION

Professor Love's research centers on biological processes in environmental engineering and science with a focus on engineered wastewater treatment systems and environmental health applications. Specific interests include: the role of molecular stress responses on physiological and structural adaptation of microbial communities or mammalian cells exposed to chemical perturbations, biosensor development, microaerobic and anoxic metabolisms, biodegradation of xenobiotic compounds including pharmaceuticals, practical design considerations in biological treatment systems (suspended and attached cultures), and nutrient removal processes, especially nitrogen. Professor Love's achievements are significant in research, teaching and service. She was the inaugural recipient of the Paul L. Busch Award for Innovation in Applied Water Quality Research, and has received the Water Environment Foundation's Harrison Prescott Eddy Medal.

## EXCERPTS FROM EXTERNAL REVIEWS

Reviewer A: “Overall, I believe Dr. Love has creative problem-solving skills. That she is a team player is obvious both from her service record and from the very impressive list of collaborative research grants in which she has participated as a co-investigator....Her impressive list of awards is strong evidence of sustained quality in her work.”

Reviewer B: “...Professor Love is a very energetic and enthusiastic leader. She has the ability to develop innovative strategic plans and propose unique inclusive methods for implementation. ...Two words come to mind when I reflect on Dr. Love’s research program; quality and impact. Nancy is an internationally recognized leader in the field of wastewater treatment, evidenced by several notable honors.”

Reviewer C: “In my opinion, Nancy is a real star in the environmental engineering field.... she has already become a recognized authority on environmental biotechnology. I would rank her among the top ten environmental engineering researchers....She is very adept at taking on very challenging, advanced projects and successfully carrying them to completion.”

Reviewer D: “She is an individual who understands not only the science and engineering of the Civil and Environmental Engineering profession, but also the role that it can play in society.... She is also a great team builder and builder of relationships among groups of people.”

Reviewer E: “I believe she has excellent taste for good research problems, and equally important, she is able to deliver results. She has received four notable awards.... All of these awards are very competitive and illustrative of her standing among her peers. Thus, her research quality, peer recognition, and impact are very strong.”

Reviewer F: “The next chair of CEE at the University of Michigan must have two traits. The first is a strong record of scholarship, which is needed to gain the respect of her peers in the U of M and to carry weight inside and outside the U of M. The second is superior skill in administrative leadership. Based on all I know of Nancy, she has both required traits.”

Reviewer G: “Clearly, Nancy is among a small group of researchers who are blazing the trail for molecular biology applications in environmental engineering.... In my view, no others are at her level....She has an outstanding record of both raising major research funding from federal, state, and industry sources and of publishing her research in the very best journals...”

Reviewer H: “She encourages interaction and contributions by a wide range of individuals and knows when to give the reins to other experts to provide a result that everyone can take pride in.”

## PUBLICATIONS

Henriques, I.D.S. and Love, N.G., “The role of extracellular polymeric substances in the toxicity response of activated sludge bacteria to chemical toxins,” *Water Research*, in press.

Muller, J.F., Stevens, A.M., Craig, J. and Love, N.G., “Transcriptome analysis reveals multi-drug efflux genes upregulated to protect *Pseudomonas aeruginosa* from pentachlorophenol stress,” *Applied and Environmental Microbiology*, 73(14), pp. 4550-4558, 2007.

Henriques, I.D.S., Aga, D.S., Mendes, P. and Love, N.G., "Metabolic footprinting: A new approach to identify physiological changes in complex microbial communities upon exposure to toxic chemicals," *Environmental Science and Technology*, 41(11), pp. 3945-3951, 2007.

Henriques, I.D.S., Kelly, R.T. II, Dauphinais, J.L. and Love, N.G., "Activated sludge inhibition by chemical stressors – a comprehensive study," *Water Environment Research*, 79(9), pp. 940-951, 2007.

Kelly, R.T. II and Love, N.G., "Ultraviolet spectrophotometric determination of nitrate: detecting nitrification rates and inhibition," *Water Environment Research*, 79(7), pp. 808-812, 2007.

Yi, T., Harper, W.F. Jr., Holbrook, R.D. Jr. and Love, N.G., "The role of particle characteristics and ammonium monooxygenase in removal of 17  $\alpha$ -ethinyl estradiol in bioreactors," *Journal of Environmental Engineering*, 132(11), pp. 1527-1529, 2006.

Rittmann, B.E., Haunser, M., Loeffler, F., Love, N.G., Muyzer, G., Okabe, S., Oerther, D., Peccia, J., Raskin, L. and Wagner, M., "A vista for microbial ecology and environmental biotechnology," *Environmental Science and Technology*, 40(4), pp. 1096-1103, 2006.

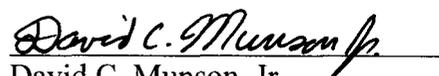
Leung, S.M., Little, J.C., Holst, T., and Love, N.G., "Gas/liquid mass transfer in a biological aerated filter," *Journal of Environmental Engineering*, 132(2), pp. 181-189, 2005.

Holbrook, R.D., Novak, J.T. and Love, N.G., "Impact of activated sludge-derived colloidal organic carbon on behavior of estrogenic agonist recombinant yeast bioassay," *Environmental Toxicology and Chemistry*, 24(11), pp. 2717-2724, 2005.

#### SUMMARY OF RECOMMENDATION

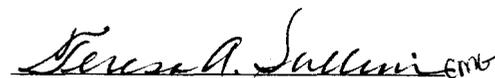
Nancy G. Love has a proven record as an excellent leader and scholar in the field of environmental biotechnology. She has established a strong commitment to the broader academic interests that are key to assuming the role of department chair and has demonstrated leadership throughout her professional career. We are presented with an excellent opportunity to hire a superb researcher, outstanding educator and strong leader in a critical area of relevance to the Civil and Environmental Engineering Department. I am pleased to recommend the appointment of Nancy G. Love as chair, Department of Civil and Environmental Engineering, and professor of civil and environmental engineering, with tenure, effective January 1, 2008.

RECOMMENDED BY:



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

RECOMMENDATION ENDORSED BY:



Teresa A. Sullivan  
Provost and Executive Vice President  
for Academic Affairs

October 2007

**THE UNIVERSITY OF MICHIGAN**

*Regents Communication*

**2**

Recommendations for approval of new appointments  
and promotions for regular associate and full professor ranks,  
without tenure

**THE UNIVERSITY OF MICHIGAN  
REGENTS' COMMUNICATION**

Approved by the Regents

October 25, 2007

ACTION REQUEST: Faculty Appointment Approval  
NAME: J. Quentin Clemens, M.D.  
TITLE: Associate Professor of Urology  
TENURE STATUS: Without Tenure  
EFFECTIVE DATE: October 25, 2007  
APPOINTMENT TERM: 12 Months

On the recommendation of David A. Bloom, M.D., the Jack Lapedes Professor and Chair of the Department of Urology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of J. Quentin Clemens, M.D., as Associate Professor of Urology, without tenure, effective October 25, 2007.

Dr. Clemens received the M.D. degree from Johns Hopkins University in 1993 and completed his residency training in surgery and urology at that institution. He also holds the M.S. degree in clinical investigation awarded by Northwestern University in 2003. Dr. Clemens was a Lecturer in Urology at the University of Michigan from 1999-2000 while completing specialty fellowship training, and he joined the faculty at Northwestern University as Assistant Professor of Urology that same year.

Dr. Clemens' health services research focuses on lower genitourinary and pelvic floor disorders. His bibliography reflects 31 published papers, six articles in press, eight chapters in books, and 21 abstracts. He has been principal investigator of two NIH UO1 Research Projects, currently is principal investigator of an NIDDK RO1 grant, and co-investigator of a Prostatitis Collaborative Research Network Grant. Dr. Clemens is an ad hoc reviewer for numerous journals, an invited participant at several NIDDK workshops, and currently is co-chair of the NIDDK strategic planning committee for basic and clinical research in prostate cancer. His expertise is further recognized through his numerous invitations to provide lectures for continuing medical education courses, his review activities for the American College of Surgeons, and his committee work for the American Urological Association.

Recent and Significant Publications:

Clemens JQ, Link CL, Eggers PW, Kusek JW, Nyberg LM Jr, McKinlay JB (for the BACH Survey Investigators): Prevalence of Painful Bladder Symptoms and Effect on Quality of Life in Black, Hispanic and White Men and Women. *J Urology*, 177:1390-1394, 2007.

Bogart LM, Berry SH, Clemens JQ: Symptoms of Interstitial Cystitis, Painful Bladder Syndrome and Similar Diseases in Women: A Systematic Review. *J Urology*, 177:450-456, 2007.

Clemens JQ, Brown SO, Kozloff L, Calhoun EA: Predictors of Symptom Severity in Patients with Chronic Prostatitis and Interstitial Cystitis. *J Urology*, 175:963-967, 2006.

Clemens JQ, Meenan RT, O’Keeffe Rosetti MC, Gao SY, Calhoun EA: Incidence and Clinical Characteristics of National Institute of Health Type III Prostatitis in the Community. *J Urology*, 174:2319-2322, 2005.

At Northwestern University, Dr. Clemens directed the Section of Voiding Dysfunction and Female Urology in the Department of Urology. His clinical expertise is in neurourology, reconstruction and incontinence, and it is planned that within three years at the University of Michigan, he will transition into the leadership position of the Division of Reconstructive Neurourology in the Department of Urology. Dr. Clemens has significant teaching experience and has provided lectures for courses directed toward first-, second-, and third-year medical students. He has served as a urology residency director, and it is planned that he will develop and direct a urology-based female pelvic medicine and reconstructive surgery fellowship at this institution. At Michigan, Dr. Clemens will be involved in the teaching of medical students, residents and fellows primarily through his clinical and surgical activities and will participate in departmental grand rounds and conferences.

External Review: Brief excerpts from external reviewers are provided below:

Reviewer A: “Dr. Clemens has made a tremendous impact in the treatment of interstitial cystitis and female incontinence. . . . His leadership in the field of female urology and his clinical accomplishments will be a great asset to the University in which he can spread his excitement and share his talents with others.”

Reviewer B: “Dr. Clemens has developed a National reputation as a scholar within the field of reconstructive surgery, specifically female urology and voiding dysfunction. Dr. Clemens certainly ranks within the top 5% of his peers and continues to improve and evolve as a researcher [of his generation] who is now entering mid-career. His scholarly efforts have placed him at the highest performance level within academic urology...”

Reviewer C: “His research accomplishments have secured his professional niche as the leading health services researcher in interstitial cystitis/painful bladder syndrome worldwide. In comparison to his peers in the field of health services research in urology, he is equal to or better than any of us at the Associate Professor level.”

Reviewer D: “Dr. Clemens is an excellent scholar. His work has advanced our understanding of female urology especially in the areas of interstitial cystitis (IC). ...Dr. Clemens is unique in that he represents the rare academic surgeon who wants to pursue scholarly activities. Quentin is a talented individual whose star is on the rise.”

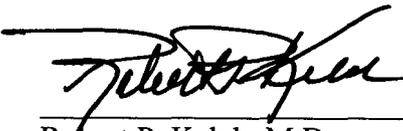
Reviewer E: “I would rank Dr. Clemens in the top five urologic researchers in this field of outcomes work....he has aligned himself with excellent collaborators in the country, and this has led to quality peer-reviewed literature.”

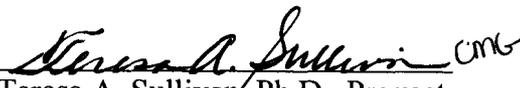
Dr. Clemens is a well trained urologist who has developed a national reputation in genitourinary health services research. He returns to the University of Michigan with sound credentials as an educator, investigator, and surgeon. I am very pleased to recommend the appointment of J. Quentin Clemens, M.D., as Associate Professor of Urology, without tenure. A tenure recommendation for Dr. Clemens will await further academic productivity and consolidation of his research program in health services research.

Recommended by

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

Recommendation endorsed by

  
Robert P. Kelch, M.D.  
Executive Vice President for  
Medical Affairs

  
Teresa A. Sullivan, Ph.D., Provost  
and Executive Vice President for  
Academic Affairs

October 2007

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

Approved by the Regents

October 25, 2007

ACTION REQUEST: Faculty Appointment Approval  
NAME: Sara A. Pozzi  
TITLE: Associate Professor of Nuclear Engineering and  
Radiological Sciences, College of Engineering  
TENURE STATUS: Without Tenure  
EFFECTIVE DATE: January 1, 2008  
APPOINTMENT PERIOD: University Year

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the appointment of Sara A. Pozzi as associate professor of nuclear engineering and radiological sciences, without tenure, effective January 1, 2008.

#### ACADEMIC DEGREES

Professor Pozzi graduated from the American School of Milan, Italy in 1990 with an International Baccalaureate Bilingual Diploma. She received her M.S. in nuclear engineering from the Polytechnic University of Milan, Italy in 1997 and continued on to receive her Ph.D. in 2001.

#### PROFESSIONAL RECORD

Immediately following graduation, Professor Pozzi took a position as a post-doctoral researcher in the Department of Nuclear Engineering at the Polytechnic University of Milan. From 2002 to 2004 she served as a post-doctoral research associate in the Nuclear Science and Technology Division at the Oak Ridge National Laboratory (ORNL). In 2004, Professor Pozzi was appointed as a research staff member, and in 2007 was promoted to her current rank of senior research staff. Since 2006, Professor Pozzi has also served as adjunct assistant professor in the Department of Nuclear Engineering at the University of Tennessee, Knoxville.

#### SUMMARY OF EVALUATION

Professor Pozzi's research interests include the development of new methods for nuclear materials identification for nuclear nonproliferation, nuclear material control and accountability, and national security programs. Professor Pozzi is considered to be a leading researcher in the field of detector simulation and development. Her expertise is in modeling and simulation of detector configurations, especially active interrogation techniques that can be used to identify special nuclear materials that may be part of a shipping container. She is a co-author of the Monte Carlo code MCNP-PoliMi, which is being used at over 50 institutions world-wide. Her experience also includes experimental work on fissile material performed in the United States, Italy and Russia.

## EXCERPTS FROM EXTERNAL REVIEWS

Reviewer A: "By all measures, Dr. Pozzi's performance over the past six years, her accomplishments and the record thereof are very impressive and deserving of the advanced rank of Associate Professor in your department."

Reviewer B: "Based on my direct interactions with Dr. Pozzi as well as an evaluation of her past work, I can state without hesitation that she would be an exceptional faculty member."

Reviewer C: "... Dr. Pozzi has been a very active researcher and, potentially, is one of the most productive scientists [of her generation] at ORNL; this is evident from her recent award entitled ORNL Early Career Award for Engineering Accomplishment."

Reviewer D: "If we were evaluating Dr. Pozzi for appointment to our program at [my institution], I would strongly favor hiring her."

Reviewer E: "Dr. Pozzi has not only national but worldwide recognition as a leader in her field of expertise through her research projects, mentoring of students and junior staff, and the publication of approximately nearly 100 research papers and international conference proceedings."

Reviewer F: "She is prolific and hard working, and her creative abilities enable her to identify new research subjects as well as to initiate successful research projects. She also has been highly successful in attracting the necessary funding for these projects."

Reviewer G: "Dr. Pozzi is an outstanding internationally recognized researcher in the field of nuclear materials identification and characterization and I strongly recommend her both as a researcher and teacher of great capabilities."

Reviewer H: "... Dr. Sara Pozzi is an outstanding, internationally recognized expert in the field of nuclear materials identification and characterization, with a unique perspective and superior demonstrated capabilities and potential in this field. I am convinced she will make a stellar contribution to all of your department's activities and I recommend her wholeheartedly and without any reservation."

## PUBLICATIONS

S. A. Pozzi, "Monte Carlo Modeling for the Characterization of Nuclear Materials," *International Journal of Nuclear Energy Science and Technology*, accepted for publication.

L. F. Miller, J. Preston, S. A. Pozzi, M. Flaska, and J. S. Neal, "Digital Pulse Shape Discrimination," *Radiation Protection Dosimetry*, pp. 1-3, 2007.

E. Padovani, M. Monville, and S. A. Pozzi, "Monte Carlo Modeling of Delayed Neutrons from Photofission," *Nuclear Science and Engineering*, 155, pp. 131-142, 2007-09-10.

A. Enqvist, I. Pázsit, and S. A. Pozzi, "The Number Distribution and Factorial Moments of Neutrons and Gamma Photons Generated in a Multiplying Sample," *Journal of Nuclear Materials Management*, XXXV, 1, pp. 29-35, 2006.

A. Enqvist, I. Pázsit, and S. A. Pozzi, "The Number Distribution of Neutrons and Gamma Photons Generated in a Multiplying Sample," *Nuclear Instruments and Methods in Physics Section A*, 566, pp. 598-608, 2006.

S. Advic, S. A. Pozzi, and V. Protopopescu, "Detector Response Unfolding Using Artificial Neural Networks," *Nuclear Instruments and Methods in Physics Research Section A*, 565, pp. 742-752, 2006.

S. A. Pozzi and I. Pázsit, "The Statistics of the Number of Neutron Collisions Prior to Absorption," *Nuclear Science and Engineering*, vol. 153, pp. 60-68, 2006.

E. Padovani, P. Peerani, M. Da Ros, and S. A. Pozzi, "Simulation of Correlated Counts from an Am-Li Source," *Nuclear Instruments and Methods in Physics Research Section A*, 557/2, pp. 599-606, 2006.

S. A. Pozzi and I. Pázsit, "Neutron Slowing Down in a Detector with Absorption," *Nuclear Science and Engineering*, vol. 154, pp. 1-7, 2006.

I. Pázsit and S. A. Pozzi, "Calculation of Gamma Multiplicities in a Multiplying Sample for the Assay of Nuclear Materials," *Nuclear Instruments and Methods in Physics Research Section A*, 555/1-2, pp. 340-346, 2005.

#### SUMMARY OF RECOMMENDATION

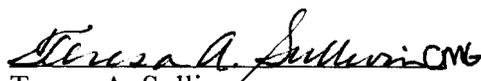
Sara A. Pozzi has a proven record as an excellent leader, researcher and scholar in the area of detector simulation and development. We are presented with an opportunity to hire a superb researcher, outstanding mentor, and promising educator in critical areas of current relevance to the Department of Nuclear Engineering and Radiological Sciences. I am pleased to recommend the appointment of Sara A. Pozzi as associate professor of nuclear engineering and radiological sciences, without tenure, effective January 1, 2008.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:



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



Teresa A. Sullivan  
Provost and Executive Vice President  
for Academic Affairs

October 2007

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

Approved by the Regents

October 25, 2007

ACTION REQUEST: Faculty Appointment Approval

NAME: Jan P. Stegemann

TITLE: Associate Professor of Biomedical Engineering, College of Engineering

TENURE STATUS: Without Tenure

EFFECTIVE DATE: September 1, 2008

APPOINTMENT PERIOD: University Year

On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the appointment of Jan P. Stegemann as associate professor of biomedical engineering, without tenure, effective September 1, 2008.

#### ACADEMIC DEGREES

Professor Stegemann graduated from the University of Toronto in 1989 with a B.S. degree and in 1992 with a M.S. degree, both in chemical engineering. He then received his Ph.D. in biomedical engineering from the Georgia Institute of Technology in 2002.

#### PROFESSIONAL RECORD

Immediately following graduation, Professor Stegemann took a position as assistant professor of biomedical engineering at the Rensselaer Polytechnic Institute. Since 2004, Professor Stegemann has also served as an adjunct assistant professor for the Center for Cardiovascular Sciences at the Albany Medical College.

#### SUMMARY OF EVALUATION

Professor Stegemann's field is tissue engineering, an extremely important area within the biomedical engineering discipline. His research involves the study of the structure and the function of living tissues, with the aim of recreating these tissues in the laboratory. Such engineered tissues could be used to replace damaged body parts or to study complex biological problems in a controlled environment. The field is highly multidisciplinary, drawing in expertise in the areas of biology, physiology, computational modeling, transport phenomena, mechanics, and many others. Current research in Professor Stegemann's laboratory focuses on the use of extracellular environments to control cell function and the development of engineered tissues. In particular, his group is interested in naturally derived hydrogels for use as scaffolds in tissue engineering, and their effects on cell phenotype and function. The addition of Professor Stegemann to the faculty at Michigan will enhance tissue engineering in the College of

Engineering and open opportunities for collaboration with a number of researchers in the Medical School and School of Dentistry.

#### EXCERPTS FROM EXTERNAL REVIEWS

Reviewer A: “He is at the forefront of tissue engineering, in the company of several leaders [within his cohort] who are carrying this field forward.”

Reviewer B: “In short, he is functioning like a veteran investigator and is already very highly regarded in the tissue engineering/regenerative medicine field. There is no doubt in my mind that Jan’s success will continue and that he will be a leader in the field for many years.”

Reviewer C: “He is one of the points of strength [of his cohort] faculty of the biomedical engineering community.”

Reviewer D: “...Jan Stegemann is a strong researcher, an individual who has demonstrated his ability to compete at the national level for external grants.”

Reviewer E: “Jan is an exceptionally talented and brilliant investigator [within his cohort], and he clearly has what it takes to create an important career.”

Reviewer F: “I consider him one of the most promising researchers [of his cohort] in the biomaterials community....Dr. Jan Stegemann has made already significant and important contributions to the field in the development and engineering of biomaterials for vascular and orthopaedic tissue engineering applications.”

Reviewer G: “Jan is one of the bright, emerging stars of the Biomedical Engineering community and fits well the profile of a faculty member at your or any institution....Jan stands out as one of only a few superb individuals in the current pool of junior faculty.”

#### PUBLICATIONS

Rowe, S.L. and Stegemann, J.P., “Influence of Thrombin Concentration on the Mechanical and Morphological Properties of Cell-Seeded Fibrin Hydrogels,” *Acta Biomaterialia*, 3(1), pp. 59-67, 2007.

Rowe, S.L. and Stegemann, J.P., “Interpenetrating Collagen-Fibrin Composite Matrices with Varying Protein Contents and Ratios,” *Biomacromolecules*, 7(11), pp. 2942-2948, 2006.

Batorsky, A., Liao, J., Lund, A.W., Plopper, G.E. and Stegemann, J.P., “Encapsulation of Adult Human Mesenchymal Stem Cells within Collagen-Agarose Microenvironments,” *Biotechnology and Bioengineering*, 92(4), pp. 492-500, 2005.

MacDonald, R.A., Laurenzi, B.F., Viswanathan, G., Ajayan, P.M. and Stegemann, J.P., “Collagen-Carbon Nanotube Composite Materials as Scaffolds in Tissue Engineering,” *Journal of Biomedical Materials Research A*, 74(3), pp. 489-496, 2005.

Stegemann, J.P., Hong, H., and Nerem, R.M., "Mechanical, Biochemical and Extracellular Matrix Effects on Vascular Smooth Muscle Cell Phenotype," *Journal of Applied Physiology*, 98(6), pp. 2321-2327, 2005.

Cummings, C.L., Gawlitta, D., Nerem, R.M. and Stegemann, J.P., "Properties of Engineered Vascular Constructs made from Collagen, Fibrin and Collagen-Fibrin Mixtures," *Biomaterials*, 25(17), pp. 3699-3706, 2004.

Stegemann, J.P., Dey, N.B., Lincoln, T.M. and Nerem, R.M., "Genetic Modification of Vascular Smooth Muscle Cells to Control Phenotype and Function in Vascular Tissue Engineering," *Tissue Engineering*, 10(1), pp. 189-199, 2004.

Stegemann, J.P. and Nerem, R.M., "Phenotype Modulation in Vascular Tissue Engineering Using Biochemical and Mechanical Stimulation," *Annals of Biomedical Engineering*, 31, pp. 391-402, 2003.

Stegemann, J.P. and Nerem, R.M., "Altered Response of Vascular Smooth Muscle Cells to Exogenous Biochemical Stimulation in Two- and Three-Dimensional Culture," *Experimental Cell Research*, 283, pp. 146-155, 2003.

O'Neil, J.J., Stegemann, J.P., Nicholson, D.T., Gagnon, K.A., Solomon, B.A. and Mullon, C.J.P., "The Isolation and Function of Porcine Islets from Market Weight Pigs," *Cell Transplantation*, 10, pp. 235-246, 2001.

#### SUMMARY OF RECOMMENDATION

Jan P. Stegemann has an established record of teaching and research excellence and a strong record of collegial interactions with peers. We are presented with an opportunity to hire a superb researcher, outstanding mentor, and promising educator in critical areas of current relevance to the Department of Biomedical Engineering. I am pleased to recommend the appointment of Jan P. Stegemann as associate professor of biomedical engineering, without tenure, effective September 1, 2008.

RECOMMENDED BY:

RECOMMENDATION ENDORSED BY:



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



Teresa A. Sullivan  
Provost and Executive Vice President  
for Academic Affairs

October 2007

**THE UNIVERSITY OF MICHIGAN**

*Regents Communication*

**3**

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

**THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION**

October 25, 2007

**ACTION REQUEST:** Reappointment of an Academic Administrative Appointment for a Faculty Member

**NAME:** Philip J. Hanlon

**CURRENT TITLES:** Arthur F. Thurnau Professor, Donald J. Lewis Collegiate Professor of Mathematics, Professor of Mathematics, with tenure, College of Literature, Science, and the Arts, and Associate Provost for Academic and Budgetary Affairs, Office of the Provost and Executive Vice President for Academic Affairs

**TITLE BEING RENEWED:** Associate Provost for Academic and Budgetary Affairs, Office of the Provost and Executive Vice President for Academic Affairs

**EFFECTIVE DATES:** July 1, 2007 through August 31, 2012

I am pleased to recommend the reappointment of Philip J. Hanlon as associate provost for academic and budgetary affairs in the Office of the Provost for a second five-year term. This reappointment will be effective July 1, 2007 through August 31, 2012.

Professor Hanlon works collaboratively with the provost in setting policy pertaining to academic and budgetary issues; he serves as a direct liaison to deans and directors in many areas of academic and budgetary affairs. He has performed extraordinarily well under conditions of great uncertainty in managing the general fund budget. His leadership of the space utilization initiative is especially noteworthy.

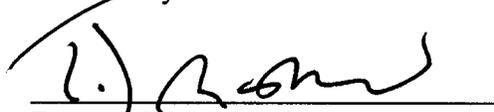
Professor Hanlon received his A.B. degree in 1977 from Dartmouth College, and a Ph.D. degree from the California Institute of Technology in 1981. He has been on the faculty of the University of Michigan since 1986. In 2001, he became associate dean for planning and finance in the College of Literature, Science, and the Arts. He was appointed associate provost for academic and budgetary affairs in the Office of the Provost and Executive Vice President for Academic Affairs in 2004. Professor Hanlon also holds the titles of Arthur F. Thurnau Professor and Donald J. Lewis Collegiate Professor of Mathematics.

Professor Hanlon's leadership on a wide range of academic and budgetary policies and initiatives has been exceptional. I recommend his reappointment with enthusiasm, effective July 1, 2007.

Respectfully submitted,

Endorsed by:

  
Teresa A. Sullivan  
Provost and Executive Vice President  
for Academic Affairs

  
Terrence J. McDonald  
Dean, College of Literature, Science,  
and the Arts

October 2007

**THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION**

Approved by the Regents

October 25, 2007

**ACTION REQUEST:** Reappointment of an Academic Administrative Appointment for a Faculty Member

**NAME:** Terrence J. McDonald

**CURRENT TITLES:** Dean, Arthur F. Thurnau Professor, and Professor of History, with tenure, College of Literature, Science, and the Arts

**TITLE BEING RENEWED:** Dean, College of Literature, Science, and the Arts

**EFFECTIVE DATES:** July 1, 2008 through August 31, 2013

I am pleased to recommend the reappointment of Terrence J. McDonald as dean of the College of Literature, Science, and the Arts for a second five-year term. This reappointment will be effective July 1, 2008 through August 31, 2013. This recommendation follows an extensive reappointment review process.

Dean McDonald's understanding of LSA, the University, and modern higher education has enabled him to work collaboratively with the elected leadership on the College Executive Committee, the chairs and directors of the College, and the faculty at large. By amassing the funding for aggressive recruitment packages, and leading the formulation of family friendly leave policies and mentoring programs, he has helped departments recruit what many outside observers believe are the most outstanding junior faculty in the country. Undergraduate education has also made important strides, despite the challenge of increasing enrollment. He has emphasized access to courses, expanded the impact of the LSA theme semesters, and invested heavily in the spread of minors across the College – most recently including international studies. Under his leadership, the College has maintained a competitive staff salary program and provided significant support for professional development opportunities for staff. LSA development has enjoyed unprecedented success, including new gifts for graduate fellowships, research institutes and endowed chairs to the College.

Terrence McDonald received his B.A. degree from Marquette University and his Ph.D. from Stanford University. After receiving his doctorate, he joined the University of Michigan faculty in 1980 as an assistant professor and was promoted through the ranks to professor in 1992. He served as interim dean of the College of Literature, Science, and the Arts from July 2002 to June 2003. He was appointed as dean of the College on July 1, 2003.

Dean McDonald has been a very effective leader, guided by his belief in the intrinsic value of a liberal arts education. I recommend his reappointment with enthusiasm, effective July 1, 2008

Respectfully submitted,



Teresa A. Sullivan  
Provost and Executive Vice President  
For Academic Affairs

October 2007

**THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION**

Approved by the Regents

October 25, 2007

**ACTION REQUEST:** Reappointment of an Academic Administrative Appointment  
for a Faculty Member

**NAME:** Peter J. Polverini

**CURRENT TITLES:** Dean and Professor of Dentistry, with tenure,  
School of Dentistry, and Professor of Pathology, without tenure,  
Medical School

**TITLE BEING RENEWED:** Dean, School of Dentistry

**EFFECTIVE DATES:** June 1, 2008 through August 31, 2013

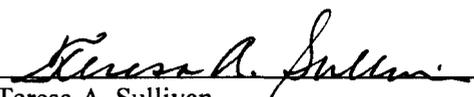
I am pleased to recommend the reappointment of Peter J. Polverini as dean of the School of Dentistry for a second five-year term. This reappointment will be effective June 1, 2008 through August 31, 2013. This recommendation follows an extensive reappointment review process.

Dean Polverini's outstanding and innovative work on the School's core missions of education, research, patient care, and community service has advanced the School in many directions. His support for research has played a significant role in the School's achievement of the highest rank among the nation's dental schools in funding from the National Institute of Dental and Craniofacial Research. His leadership and mentorship have led to success in recruiting and retaining strong faculty, staff, and students. He has enthusiastically supported the Scholars Program in Dental Leadership, which will help change the landscape of dental education nationally.

Dean Polverini was recruited from the University of Minnesota where he was the dean of the School of Dentistry from 2000-2003. Prior to that, he was member of the University of Michigan School of Dentistry faculty, joining in 1992 as professor of dentistry and chief of Oral and Maxillofacial Pathology. He was appointed as chair of the Department of Oral Medicine/Pathology/Surgery in 1995 and in 1996 he became chair of the Department of Oral Medicine/Pathology/Oncology. In 1996, Dean Polverini was also awarded the Donald A. Kerr Endowed Collegiate Professorship. He holds a B.S. in biology (1969) and a D.D.S. (1973) from Marquette University. He completed specialty training in Oral and Maxillofacial Pathology at the Harvard School of Dental Medicine and was awarded the Doctor of Medical Sciences degree (DMSc) from the Harvard Medical School in 1977.

The School of Dentistry has made admirable progress under Dean Polverini's leadership, which has been guided by his high regard for excellence, creativity, and innovation. I recommend his reappointment with enthusiasm, effective July 1, 2008

Respectfully submitted,

  
Teresa A. Sullivan  
Provost and Executive Vice President  
For Academic Affairs

October 2007

**THE UNIVERSITY OF MICHIGAN**

*Regents Communication*

**4**

Establishing and renaming professorships and selected  
academic administrative positions.

**THE UNIVERSITY OF MICHIGAN  
REGENTS' COMMUNICATION**

Approved by the Regents

October 25, 2007

**ACTION REQUEST:** Establishment of a Research Professorship

**NAME:** Florence E. Bingham Research Professorship in Nephrology

**EFFECTIVE DATE:** October 25, 2007

On the recommendation of Robert F. Todd III, M.D., Ph.D., the Frances and Victor Ginsberg Professor of Hematology/Oncology and Interim Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the establishment of the Florence E. Bingham Research Professorship in Nephrology, effective October 25, 2007.

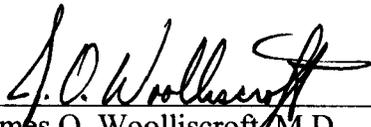
This professorship is made possible through a 1994 gift from the estate of University of Michigan alumnus, the Reverend Parley C. Bingham, and his wife, Florence Elizabeth Bingham. With this gift, two funds were established to foster research by the Medical School in the areas of heart, respiratory and kidney health. In 2003, the Florence E. Bingham Research Fund helped support the work of Michael Welsh, Ph.D., Professor of Cell and Developmental Biology and Research Professor in the Reproductive Sciences Program, who studies the physiological stress responses of cells to toxic metals (arsenic and cadmium) in the environment. The Bingham Research Professorship will support a faculty member with research interests in nephrology. The initial appointment period for the Bingham Research Professor will be five years and the appointment may be renewed.

Born in Lamar, Missouri, Parley Bingham served in the U.S. Army during World War I. He then received his bachelor's degree in 1922 and his master's degree in 1928 from the College of Literature, Science and the Arts at the University of Michigan. He also received a degree from the Boston University of Theology. A Methodist minister, Reverend Bingham served in a number of Michigan churches and, from 1945-65, he was director of programs for the Detroit YMCA. In 1970, after living in Ann Arbor for two years, he and his wife moved into the historic Whittier Hotel in Detroit, across the street from the Jefferson Avenue Presbyterian Church, which the couple joined. Reverend Bingham was ordained an elder there in 1976.

In 1981, the Bingham's moved to Black Mountain, North Carolina. Parley Bingham died there in 1985 at the age of 89. Florence Bingham died nine years later. Parley Bingham's gift to the University of Michigan Medical School, according to the terms of his will, was made in memory of his parents, Harry F. and Nellie C. Bingham, and in honor of his wife, while Mrs. Bingham's gift was made in memory of her parents, William A. and Elizabeth M. Peabody.

The generous gift from the estate of Parley and Florence Bingham provides distinct opportunities for advances in science and benefits to future patients, and also serves as the great and lasting Michigan legacy of the Reverend Parley Bingham, Florence E. Bingham, and the people they loved most. I am very pleased to recommend the establishment of the Florence E. Bingham Research Professorship in Nephrology.

Recommended by

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

Recommendation endorsed by

  
Robert P. Kelch, M.D.  
Executive Vice President for  
Medical Affairs

  
Teresa A. Sullivan, Ph.D., Provost  
and Executive Vice President for  
Academic Affairs

October 2007

October 25, 2007

**THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION**

**ACTION REQUEST:** Approval to Name an Existing Collegiate Professorship  
**PROPOSED TITLE:** Edith S. Gomberg Collegiate Professorship in Social Work  
**EFFECTIVE DATE:** December 1, 2007

The School of Social Work wishes to name an existing collegiate professorship the Edith S. Gomberg Professorship in Social Work. A stipend will accompany this professorship which will be funded from School resources.

Edith S. Gomberg received her B.A. degree in psychology from Brooklyn College in 1938; her M.A. degree in psychology from Columbia University in 1940; and her Ph.D. in psychology from Yale University in 1949. She joined the faculty of the School of Social Work at the University of Michigan as a professor in 1974. Highly interdisciplinary throughout her long and distinguished career, she also held appointments in the Department of Psychiatry, the Institute for Social Research, and the Institute of Gerontology. Her obituary in The Lancet on February 19, 2005 noted that her "groundbreaking work" on alcoholism focused attention on previously neglected population groups, including women, the elderly, and American minorities. She was the author and editor of more than 175 scientific publications and books and was the recipient of many national and international honors and awards. She was also one of the most distinguished teachers in the School of Social Work. In addition to teaching in the MSW program, where her courses were always oversubscribed, she mentored numerous doctoral students. She was a demanding, inspiring, and entertaining teacher. Professor Gomberg served in several leadership positions within the School of Social Work, the University, and throughout the state of Michigan. Similarly, she served with distinction in a number of national and international scientific and professional organizations. Her commitment to excellence has been demonstrated in all of these capacities and earned the highest respect and appreciation of her academic colleagues, students, and community and professional leaders.

Her significant contributions to the University of Michigan and the School of Social Work and her pioneering research on substance abuse in previously neglected populations make it appropriate that we honor this energetic scholar and teacher.

A distinguished faculty member will be nominated to receive the Edith S. Gomberg Collegiate Professorship in Social Work. The initial term of appointment will be for five years with the possibility of renewal.

RECOMMENDED BY:



Paula Allen-Meares, Dean  
Norma Radin Collegiate Professor of Social Work  
and Professor of Education

RECOMMENDATION ENDORSED BY:



Teresa A. Sullivan, Provost and  
Executive Vice President for Academic Affairs

TASA

October 2007

**THE UNIVERSITY OF MICHIGAN  
REGENTS' COMMUNICATION**

Approved by the Regents

October 25, 2007

**ACTION REQUEST:** Establishment of a Collegiate Professorship

**NAME:** Harold A. Oberman Collegiate Professorship in Pathology

**EFFECTIVE DATE:** October 25, 2007

On the recommendation of Jay L. Hess, M.D., Ph.D., the Carl V. Weller Professor and Chair of the Department of Pathology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the establishment of the Harold A. Oberman Collegiate Professorship in Pathology, effective October 25, 2007.

Dr. Oberman was known internationally for his contributions to the fields of both anatomic and clinical pathology, a rare achievement in the highly specialized field of pathology. Upon his death in 2004, Dr. Oberman's wife, Marylen, instructed that donations be made to the Department of Pathology with the intent of establishing a collegiate professorship in honor of her husband. This collegiate professorship is made possible through gifts and pledges in Dr. Oberman's memory, with Mrs. Oberman pledging the remaining funds to complete the endowment. The initial appointment period for the Oberman Collegiate Professor will be five years, and the appointment may be renewed.

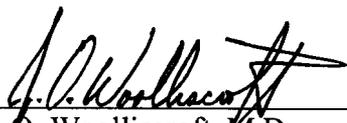
Dr. Oberman served as head of the Section of Clinical Pathology from 1981-1987 and as co-director of the Division of Clinical Pathology through 1991. He also was the director of the Blood Bank from 1964-2001. Following a very distinguished career at the University of Michigan, he was named Professor Emeritus of Pathology in 2001. Dr. Oberman was recognized as an outstanding teacher, receiving honors such as the Elisabeth Crosby Award (outstanding professor of basic sciences) from the Medical School and an Excellence in Teaching Award from the medical students. He was especially known for his care in counseling individual patients and their families as they faced difficult decisions regarding diagnosis and treatment. He was named as one of the 2000 Best Doctors in America in 1992, 1995, and 1997.

Dr. Oberman was recognized nationally and internationally as one of the country's preeminent experts in the area of blood banking and blood transfusion, serving as a member of the Medical Advisory Committee for the American National Red Cross and other high-profile committees and panels. He also achieved recognition as one of the leading authorities on the diagnosis of breast pathology, serving as an organizing member of the Breast Care Center at the University of Michigan and as a member of the Breast

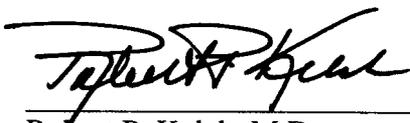
Cancer Task Force and Advisory Committee for the Michigan Department of Health. He edited several journals, spoke at national events and wrote numerous articles and book chapters. Throughout his distinguished career, Dr. Oberman received several awards, including the John Elliott Memorial Award from the American Association of Blood Banks, the Founders Award from the Michigan Association of Blood Banks, and the Distinguished Alumnus Award from the University of Nebraska College of Medicine.

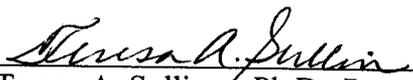
This collegiate professorship serves as a memorial to Dr. Oberman, as well as to recognize his numerous contributions to the University of Michigan and to the discipline of pathology. I am very pleased, therefore, to recommend the establishment of the Harold A. Oberman Collegiate Professorship in Pathology.

Recommended by

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

Recommendation endorsed by

  
Robert P. Kelch, M.D.  
Executive Vice President for  
Medical Affairs

 *TASA*  
Teresa A. Sullivan, Ph.D., Provost  
and Executive Vice President for  
Academic Affairs

October 2007

**THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION**

Approved by the Regents

October 25, 2007

**ACTION REQUEST:** Approval to Name an Existing Collegiate Professorship  
**PROPOSED TITLE:** Edwin J. Thomas Collegiate Professorship in Social Work  
**EFFECTIVE DATE:** December 1, 2007

The School of Social Work wishes to name an existing collegiate professorship the Edwin J. Thomas Professorship in Social Work. A stipend will accompany this professorship which will be funded from School resources.

A native of Flint, Professor Thomas obtained his A.B. and M.S.W. degrees in 1951 and 1953, respectively, from Wayne University, and his Ph.D. degree in social psychology from the University of Michigan in 1956. After serving as a research assistant at the Institute for Social Research's Research Center for Group Dynamics from 1953-56, he joined the faculty in 1956 as assistant professor of social work in the School of Social Work and assistant professor of psychology in the College of Literature, Science, and the Arts. Professor Thomas was promoted to associate professor in both disciplines in 1959 and to professor in 1963, and was named the Fedele F. Fauri Professor of Social Work in 1986. Professor Thomas was recognized as a leading scholar in the areas of behavior modification and intervention research, with particular emphasis on role theory and group behavior. His recent research has focused on unilateral therapy with the spouses and families of alcohol abusers. He published an impressive body of articles and books, many of which have been translated into foreign languages. He was a visiting professor at the University of Bradford in England and LaTrobe University in Australia. In the School of Social Work, Professor Thomas served as head of the Joint Doctoral Program in Social Work and Social Sciences, chair of the Supervising Committee for the doctoral program and for many years as head of the human behavior and social environment area of the school's curriculum. He also was primarily responsible for the introduction and integration of social science knowledge into the master's program in social work. Professor Thomas' retirement marked the departure of an esteemed member of the faculty of the School of Social Work who was devoted to the development and refinement of intervention theories and techniques, empirically based practice, and assessments.

His significant contributions to the University of Michigan, to providing a bridge between psychology and social work for students in the Joint Program in Social Work and the Social Sciences, and to the profession of social work as a whole make it appropriate that we honor this prolific scholar, teacher and administrator.

A distinguished faculty member will be nominated to receive the Edwin J. Thomas Collegiate Professorship in Social Work. The initial term of appointment will be for five years with the possibility of renewal.

**RECOMMENDED BY:**



Paula Allen-Meares, Dean  
Norma Radin Collegiate Professor of Social Work  
and Professor of Education

**RECOMMENDATION ENDORSED BY:**



Teresa A. Sullivan, Provost and  
Executive Vice President for Academic Affairs

October 2007

**THE UNIVERSITY OF MICHIGAN**

*Regents Communication*

**5**

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

October 25, 2007

**THE UNIVERSITY OF MICHIGAN  
REGENTS' COMMUNICATION**

**ACTION REQUEST:** Faculty Reappointment to an Endowed Professorship

**NAME:** Dee E. Fenner, M.D.

**CURRENT TITLES:** Professor of Obstetrics and Gynecology, with tenure, and  
Harold A. Furlong Professor of Women's Health

**TITLE BEING RENEWED:** Harold A. Furlong Professor of Women's Health

**EFFECTIVE DATES:** July 1, 2007 through August 31, 2012

On the recommendation of Timothy R.B. Johnson, M.D., the Bates Professor of Diseases of Women and Children and Chair of the Department of Obstetrics and Gynecology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Dee E. Fenner, M.D., as the Harold A. Furlong Professor of Women's Health, effective July 1, 2007.

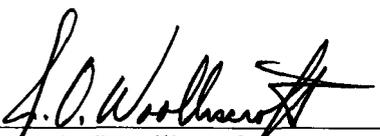
This professorship was established on December 1, 2000, through a large bequest from the estate of Frances and Harold "Fuzz" Furlong, as well as contributions from friends and family, and members of the Norman F. Miller Society. Dr. Furlong received the M.D. degree from the University of Michigan in 1924, and also completed residency training in obstetrics and gynecology at this institution. He was one of the first physicians to be certified by the American Board of Obstetrics and Gynecology.

Dr. Fenner received the M.D. degree from the University of Missouri, Columbia, in 1985. She subsequently pursued residency training in obstetrics and gynecology at the University of Michigan, serving as Executive Chief Resident during 1988-89. In 1989, Dr. Fenner was appointed as Assistant Professor of Obstetrics and Gynecology at Rush Medical College in Chicago, Illinois, and was promoted to Associate Professor in 1997 at that institution. In 1999, she relocated to the University of Washington, Seattle, where she held appointment as Associate Professor of Obstetrics and Gynecology. In 2001, Dr. Fenner joined the faculty at the University of Michigan as Associate Professor of Obstetrics and Gynecology and Director of the Division of Gynecology. She was promoted to Professor of Obstetrics and Gynecology in 2006 and was also named Associate Chair for Surgical Services in the Department of Obstetrics and Gynecology that same year.

Dr. Fenner's research focuses on the female pelvic floor, and she is an acknowledged expert in the area of anal incontinence. Her stature in this developing field has been recognized with appointments as an NIH Study Section Chair and membership on the NIH Pelvic Floor Terminology Committee. Her clinical expertise is also focused on urogynecology and anal incontinence, and she currently serves as Vice President of the American Urogynecologic Society. Dr. Fenner has also served for the past year as President of the Association of Professors of Gynecology and Obstetrics.

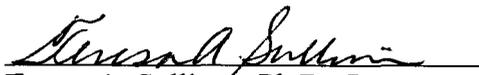
Dr. Fenner is an outstanding clinician, teacher, researcher, and role model. In recognition of her many accomplishments and contributions to the field of obstetrics and gynecology, I am very pleased to recommend her reappointment as the Harold A. Furlong Professor of Women's Health.

Recommended by

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

Recommendation endorsed by

  
Robert P. Kelch, M.D.  
Executive Vice President for  
Medical Affairs

 *TASA*  
Teresa A. Sullivan, Ph.D., Provost  
and Executive Vice President for  
Academic Affairs

October 2007

**THE UNIVERSITY OF MICHIGAN  
REGENTS' COMMUNICATION**

Approved by the Regents

October 25, 2007

**ACTION REQUEST:** Faculty Reappointment to a Collegiate Professorship

**NAME:** Richard F. Keep, Ph.D.

**CURRENT TITLES:** Professor of Neurosurgery, with tenure,  
Professor of Molecular and Integrative Physiology, without  
tenure, and Crosby-Kahn Collegiate Professor of  
Neurosurgery and Neuroanatomy

**TITLE BEING RENEWED:** Crosby-Kahn Collegiate Professor of Neurosurgery  
and Neuroanatomy

**EFFECTIVE DATES:** October 1, 2007 through August 31, 2012

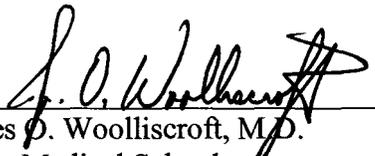
On the recommendation of Karin Muraszko, M.D., the Julian T. Hoff Professor and Chair of the Department of Neurosurgery, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Richard F. Keep, Ph.D., as the Crosby-Kahn Collegiate Professor of Neurosurgery and Neuroanatomy, effective October 1, 2007.

This collegiate professorship was established in 1993, to recognize the significant contributions made by Dr. Elizabeth C. Crosby and Dr. Edgar A. Kahn to the University of Michigan Medical School. Dr. Crosby was an internationally recognized authority in neuroanatomy and was the Medical School's first female professor. Dr. Kahn was the first full-time resident in neurosurgery at this institution and was named Chair of Neurosurgery in 1949. Dr. Kahn recognized early in his career the importance of involving neuroscientists such as Dr. Crosby in the understanding and management of complex clinical problems. Dr. Crosby worked closely with Dr. Kahn for over 30 years bringing her neuroanatomy background into the clinic setting.

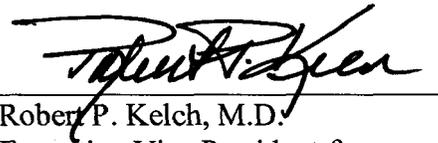
Dr. Keep is an accomplished investigator with an international reputation in the area of blood-brain barrier function. Since his initial appointment to this professorship, Dr. Keep has continued to be extremely productive with 58 peer-reviewed publications and 31 book chapters. He currently serves on the editorial board of two journals, as well as on several study sections. He is well recognized as a teacher and mentor and also serves important administrative roles as Director of the Crosby Neurosurgical Laboratory and Associate Chair for Research in the Department of Neurosurgery.

Dr. Keep is a distinguished scientist and an exemplary teacher, who clearly continues in the tradition of excellence established by Drs. Crosby and Kahn. I am pleased, therefore, to recommend the reappointment of Richard F. Keep, Ph.D., as the Crosby-Kahn Collegiate Professor of Neurosurgery and Neuroanatomy.

Recommended by

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

Recommendation endorsed by

  
Robert P. Kelch, M.D.  
Executive Vice President for  
Medical Affairs

  
Teresa A. Sullivan, Ph.D., Provost  
and Executive Vice President for  
Academic Affairs

October 2007

Approved by the Regents

October 25, 2007

**UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION**

**ACTION REQUEST:** Reappointment of a Professional Administrative Appointment

**NAME:** Jerry A. May

**CURRENT TITLE:** Vice President for Development, Office of the Vice President for Development

**TITLE BEING RENEWED:** Vice President for Development, Office of the Vice President for Development

**EFFECTIVE DATES:** February 1, 2008 through January 31, 2013

We are pleased to recommend the reappointment of Jerry A. May as vice president for development, Office of the Vice President for Development, effective February 1, 2008 through January 31, 2013. Vice President May will continue to be responsible for the University's annual development program and to manage a central development staff of approximately 125. He will continue to lead the capital funds campaign, as well as the coordination of development efforts centrally and to collaborate with the University's schools and colleges in their development activities.

I submit this recommendation based on Vice President May's outstanding performance in building a highly effective development operation over the past five years. During his leadership, the University has met its key benchmarks for the current campaign at a time when fundraising and building endowments are critical for the academic and overall success for the University.

We are confident that under Vice President May's continued leadership and guidance, the University of Michigan's development and institutional advancement efforts will continue to be the best amongst its peers. His vision, leadership, and past success are crucial to this key position, and the University will continue to benefit enormously from his professionalism, exceptional skills, and abilities.

It is for these reasons that I am proud to recommend the reappointment of Jerry A. May as Vice President for Development.

Respectfully submitted,

  
Mary Sue Coleman  
President

October 2007

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

October 25, 2007

ACTION REQUEST: Change in Title for an Academic Administrative  
Appointment for a Faculty Member

NAME: Tobin A. Siebers

CURRENT TITLES: Vernon Louis Parrington Collegiate Professor of Literary  
and Cultural Criticism, Professor of English, with tenure,  
and Director, Program in Comparative Literature, College  
of Literature, Science, and the Arts

RECOMMENDED TITLES: Vernon Louis Parrington Collegiate Professor of Literary  
and Cultural Criticism, Professor of English, with tenure,  
and Chair, Department of Comparative Literature, College  
of Literature, Science, and the Arts

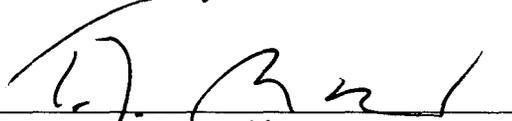
EFFECTIVE DATES: October 1, 2007 through June 30, 2008

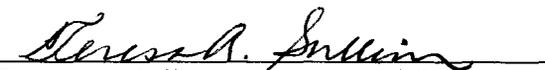
The College of Literature, Science, and the Arts requests approval to revise the title for Tobin A. Siebers, in order to reflect the recent change in status of the Program in Comparative Literature, as recommended by the Dean and Executive Committee of the College of Literature, Science, and the Arts and approved by the Regents in July 2007. Professor Siebers' change in title will be effective October 1, 2007.

The establishment of the Department of Comparative Literature necessitates the change of title of the leadership from "director" to "chair," in keeping with other departments in the College.

Recommended by:

Recommendation endorsed by:

  
Terrence J. McDonald  
Arthur F. Thurnau Professor,  
Professor of History, and Dean  
College of Literature, Science, and the Arts

  
Teresa A. Sullivan, Provost and Executive  
Vice President for Academic Affairs *TAS*

October 2007

Approved by the Regents

October 25, 2007

**THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION**

**ACTION REQUEST:** Faculty Reappointment to an Endowed Professorship

**NAME:** Steven A. Telian, M.D.

**CURRENT TITLES:** Professor of Otorhinolaryngology, with tenure, and  
John L. Kemink, M.D. Professor of Neurotology

**TITLE BEING RENEWED:** John L. Kemink, M.D. Professor of Neurotology

**EFFECTIVE DATES:** April 1, 2008 through March 31, 2013

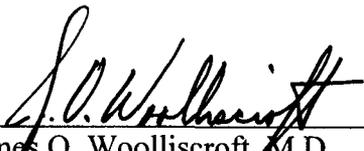
On the recommendation of Gregory T. Wolf, M.D., Professor and Chair of the Department of Otorhinolaryngology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the reappointment of Steven A. Telian, M.D., as the John L. Kemink, M.D. Professor of Neurotology, effective April 1, 2008.

The Kemink Professorship, established in 1998, serves as a memorial to Dr. Kemink and to his pioneering work in the area of cochlear implantation.

Dr. Telian is a recognized leader in the field of neurotology. He continues to direct the Otology-Neurotology Division of the Department of Otorhinolaryngology and was recently elected senior examiner for the American Board of Otolaryngology. His investigative activities have made significant contributions in the areas of cochlear implantation and the management of the balance disorder patient, which were particular areas of research interest of Dr. Kemink. Dr. Telian's efforts in these areas, together with his exceptional teaching abilities, have resulted in notable changes in the field. Further, he is a well-respected clinician who practices the highest level of patient care using state-of-the-art technology.

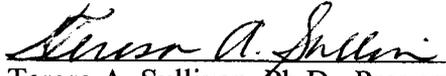
Dr. Telian's interest and expertise in the area of neurotology can be attributed to the strong mentoring he received from Dr. Kemink during his fellowship training at the University of Michigan. This professorship has enabled Dr. Telian to continue his heavy involvement in translational research in hearing sciences. It is most appropriate that Dr. Telian continue to hold this distinguished title. I am very pleased, therefore, to recommend the reappointment of Steven A. Telian, M.D., as the John L. Kemink, M.D. Professor of Neurotology.

Recommended by

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

Recommendation endorsed by

  
Robert P. Kelch, M.D.  
Executive Vice President for  
Medical Affairs

 *DNIA*  
Teresa A. Sullivan, Ph.D., Provost  
and Executive Vice President for  
Academic Affairs

October 2007

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

October 25, 2007

**ACTION REQUEST:** Change in Title for an Academic Administrative Appointment for a Faculty Member

**NAME:** Valerie J. Traub

**CURRENT TITLES:** Professor of English, with tenure, Professor of Women's Studies, without tenure, and Director, Women's Studies Program, College of Literature, Science, and the Arts

**RECOMMENDED TITLES:** Professor of English, with tenure, Professor of Women's Studies, without tenure, and Chair, Department of Women's Studies, College of Literature, Science, and the Arts

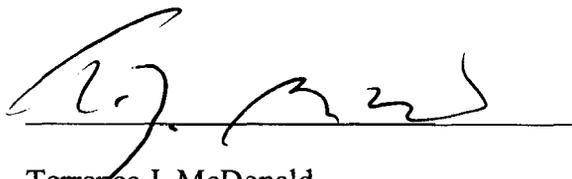
**EFFECTIVE DATES:** October 1, 2007 through June 30, 2009

The College of Literature, Science, and the Arts requests approval to revise the title for Valerie J. Traub, in order to reflect the recent change in status of the Women's Studies' Program, as recommended by the Dean and Executive Committee of the College of Literature, Science, and the Arts and approved by the Regents in July 2007. Professor Traub's change in title will be effective October 1, 2007.

The establishment of the Department of Women's Studies necessitates the change of title of the leadership from "director" to "chair," in keeping with other departments in the College.

Recommended by:

Recommendation endorsed by:



Terrence J. McDonald  
Arthur F. Thurnau Professor,  
Professor of History, and Dean  
College of Literature, Science, and the Arts



Teresa A. Sullivan, Provost and Executive  
Vice President for Academic Affairs

TASA

October 2007

**UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION**

October 25, 2007

**ACTION REQUEST:** Approval of a Professional Administrative Appointment

**NAME:** Robert A. Winfield

**CURRENT TITLE:** Director of University Health Service, Office of the Vice President for Student Affairs

**RECOMMENDED TITLES:** Chief Health Officer, Office of the President and Director of University Health Service, Office of the Vice President for Student Affairs

**EFFECTIVE DATE:** October 1, 2007

It is with distinct pleasure that I recommend the appointment of Dr. Robert A. Winfield to the position of chief health officer, effective October 1, 2007. Dr. Winfield will continue to serve as director of the University Health Service while continuing the added responsibility of chief health officer, which he assumed in September 2006. This position was approved on a permanent basis by the Board of Regents in September 2007.

As chief health officer, Dr. Winfield will continue to play a key leadership role in promoting the health and wellness of the University community. He will act as a facilitator of concerted, University-wide actions on issues related to health and wellness and as a spokesperson for the University on such matters.

Dr. Winfield will continue to advance public discussion to improve the health and well-being of faculty, staff and students, as well as dependents and retirees; advocate for effective health programs, policies and practices; and continue to work to raise awareness and understanding in the community of health-related concerns. He will work closely with the key University groups charged with the health and well-being of the University, while continuing to create a national prototype for new approaches to rational and affordable health care.

From 1974-79, Dr. Winfield was a faculty member in the Department of Internal Medicine. He has been associated with the University Health Service as a physician and administrator since 1980, and has served as its director since 1999. For many years, Dr. Winfield led the Periodic Health Appraisal Unit in the University Health Service, in which he and his colleagues developed a variety of ways to improve health and wellness for University employees.

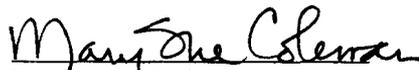
Dr. Winfield has also been a leader in developing University policy on a number of health-related concerns. From 2001-03, Dr. Winfield headed the University's Mental Health Work Group, which created recommendations for far-reaching changes to improve mental health support for students. From 2003-05, he co-chaired the SARS Campus Planning Group, which

developed University-wide preparations for the possibility of a SARS virus outbreak. From 2004 to the present, Dr. Winfield co-chaired the Infectious Hazards Planning Group that focuses on the preparation for a possible avian flu epidemic, and he will co-chair the All Hazard Planning Group that will focus on preparation for a variety of other hazards and threats. In this capacity, he works with many units of the University, with the pandemic flu planning group in the University's Health System, and in collaboration with the Washtenaw County Health Emergency Resource Committee, and the Michigan Department of Community Health. He also serves as a member of the Michigan Healthy Community Advisory Committee and co-chaired the Student Health and Wellness Subcommittee.

Dr. Winfield received his Bachelor of Science degree from the University of Michigan in 1967 and his Doctor of Medicine, with honors, from the University of Michigan's Medical School in 1971.

Dr Winfield's wealth of experience and outstanding record in promoting the health and wellness of the University community makes him the perfect fit to serve in this important role. I am pleased to recommend the appointment of Dr. Robert A. Winfield as chief health officer.

Respectfully submitted,

  
Mary Sue Coleman  
President

October 2007