

**TO:** The University Senate  
**FROM:** University Senate Nominating Committee  
**SUBJECT:** Nominees for University Senate Nominating and Steering Committees  
**REFERENCE:** Bylaws of the University Senate  
**DISPOSITION:** Election by the University Senate

The Nominating Committee proposes the following nominees for service n the University Senate Nominating and Steering committees. The persons elected are to serve the period of years shown following each name. Resumes of the nominees are given below (when submitted).

A. For the 9 vacancies on the **Nominating Committee**, the following 17 faculty members are proposed:

<b>Name</b>	<b>Years</b>	<b>Department</b>
Kirk Alter	3	Building Construction Management Technology
Bob Barrett	1	Computer & Electrical Technology & Info System Technology, IPFW
Stephen Byrn	2	Industrial & Physical Pharmacy
Richard Cosier	2	Management
Marius Dadarlat	2	Mathematics
Buster Dunsmore	3	Computer Science
Michael Fosmire	3	Libraries
Matthew Ginzel	1	Entomology
Patricia Hart	3	Languages & Cultures
Michael Hill	2	Veterinary Clinical Sciences
Peter Hirst	3	Horticulture And Landscape Architecture
Mark Lawley	1	Biomedical Engineering
Michael Manfra	3	Physics
Zygmunt Pizlo	3	Psychological Sciences
Ínigo Sanchez-Llama	3	Languages & Cultures
Cleveland Shields	2	Human Development & Family Studies
Ronald Sterkenburg	2	Aviation Technology

B. For the 3 vacancies on the **Steering Committee**, the following 6 faculty members are proposed:

<b>Name</b>	<b>Years</b>	<b>Department</b>
Don Buskirk	3	Industrial Technology
Carlos Corvalan	1	Food Science
April Ginther	3	English
David Sanders	3	Biological Sciences
Holly Wang	3	Agricultural Economics

Approving (via email):

Patricia Bauman  
Natalie Carroll  
Michael Fosmire  
Joan Fulton  
William McInerney  
Suzanne Parker  
J. Paul Robinson  
Samuel Wagstaff

**Nominating Committee** – Nominates elective members for all senate committees. Solicit information from the faculty concerning faculty preferences and qualifications for committee assignments annually.

**Kirk Alter**

Building Construction Management Technology

**Bob Barrett**

Computer & Electrical Technology & Info System Technology, IPFW

**Stephen R. Byrn**

Industrial & Physical Pharmacy

*Dr. Stephen R. Byrn* is Charles B. Jordan Professor of Medicinal Chemistry in the Department of Industrial and Physical Pharmacy, Purdue University. Dr. Byrn set in motion the development of the field of Solid State Chemistry of Drugs with his books and papers on the subject the first of which were published in the mid-1970's. He has also taught over 100 short courses on Solid State Chemistry and Pharmaceutical Solids and has educated over 50 Ph. D. students and postdoctoral fellows. Dr. Byrn has had numerous grants including one of the first 13 NIH Centers for AIDS Research. Dr. Byrn is cofounder of Purdue's graduate programs in regulatory and quality compliance. He is also cofounder of the Purdue-Kilimanjaro School of Pharmacy graduate certificate program in industrial pharmacy and manufacturing in Moshi, Tanzania. Dr. Byrn has served as chair of the Pharmaceutical Sciences Advisory Committee to the FDA and chaired several USP committees. Dr. Byrn is also cofounder of SSCI, Inc. (Solid State Chemical Information) a cGMP research and information company. SSCI, Inc. is now owned by Aptuit. Dr. Byrn is a technical founder of Andara now owned by Neurometrix, Inc. and is co-founder of Improved Pharma, a company dedicated to accelerating drugs to proof of concept. Dr. Byrn is an elected Fellow of the AAPS and has received several awards for his research and entrepreneurial activities including the first AAPS David Grant Award for Research Achievement in Physical Pharmacy. In September 2010, the Journal of Pharmaceutical Sciences dedicated a special issue to Dr. Byrn. His current research interests include strategies for accelerated drug development and the use of synchrotron X-rays for pharmaceutical research.

## **Richard Cosier**

### Management

Richard A. Cosier is the Avrum and Joyce Gray Director of the Burton D. Morgan Center for Entrepreneurship. He stepped down on June 30, 2010 as Dean of the Krannert School after serving since 1999, and continues on as Leeds Professor of Management at the Krannert School. He formerly served as Dean and Fred E. Brown Chair of Business Administration at the University of Oklahoma and Associate Dean for Academics, Professor of Business Administration, and Chairperson of the Department of Management at Indiana University. He also held a faculty appointment at the University of Notre Dame. Prior to his academic career, he was a planning engineer with The Western Electric Co. Dean Cosier joined Purdue in 1999. Krannert is widely recognized as a leading business school. *The Wall Street Journal*, *BusinessWeek* and *U.S. News & World Report* consistently rank Krannert among the world's elite business programs. At Krannert, during the spring of 2000, Dean Cosier announced a \$10 million gift from alumnus Jerry S. Rawls. This completed funding of Rawls Hall, which houses a portion of the Krannert School. While at Oklahoma, he concentrated on curricular improvement and private fund raising. In 1997, Dean Cosier announced an \$18 million endowment from Wall Street fund manager Michael F. Price and a matching \$12 million from the State of Oklahoma. In recognition of Mr. Price, the College of Business at OU was named the Michael F. Price College of Business. In total, Dean Cosier's fund raising and development helped add more than \$150 million to the Krannert/Purdue and Price/Oklahoma endowments, contracts and fund raising efforts.

Dr. Cosier has published more than 60 articles and columns and presented numerous papers at professional meetings. He has co-authored a management textbook and has a chapter on conflict that was included in a popular management text. He has been active in many executive development programs and has served as a management education consultant for several organizations. Dr. Cosier is the recipient of several teaching excellence awards and a Richard D. Irwin Fellowship. He is listed in *Who's Who in America* and belongs to several professional organizations. He was on the board of directors at First Fidelity Bank, N.A. of Oklahoma City, Century, Inc. of Midwest City, Oklahoma, and Bank One, Lafayette, Indiana. He currently serves on the board of directors for Kite Companies, a NYSE public company, and Roll Coater in Indianapolis. Dr. Cosier is past chair of the AACSB Board of Directors. The AACSB is the international accreditation organization for business schools.

Dr. Cosier's past service includes chairing the Norman Economic Development Coalition, a unique partnership between the University of Oklahoma, the City of Norman, and the Norman Chamber of Commerce that generated Norman's first-ever economic development plan. Serving a successful four year term from 2001-2005, Dr. Cosier was the original Director of the Burton D. Morgan Center for Entrepreneurship in Purdue's Discovery Park. He again now serves as Director of the Center. From 2001 to 2009, he was on the Executive Committee and Board of Directors of the Greater Lafayette Community Development Corporation. He is a former member of the board of directors of the Lafayette-West Lafayette Development Corporation. Dr. Cosier has also been active with the United Way of America at the national and local levels, serving as the Chairman of Purdue's 2003 campaign.

**Marius Dadarlat**  
Mathematics

**H.E. (Buster) Dunsmore**  
Computer Science

Dr. H. E. (Buster) Dunsmore is an Associate Professor in the Department of Computer Science, Purdue University. His research areas include Software Engineering, Software Architecture, Object-Oriented Design and Programming, and Web Programming.

He was Chair of the College of Science Undergraduate Education Policy and Curriculum Committee 2005-2010. In 2007 he led the effort which revised the College of Science Undergraduate curriculum to include team experience, technical writing and presentation, and great issues in science. He has served as Chair of the Computer Sciences Undergraduate Committee for eighteen of the last twenty years. In 2010 he led the effort which revised the CS Undergraduate Curriculum to include tracks (specialty areas for students in their junior and senior years) and senior projects.

Dr. Dunsmore was named Outstanding Teacher in the College of Science at Purdue University in 1980. He was the 1996 recipient of the Murphy Outstanding Undergraduate Teaching Award at Purdue University. He was chosen as a Founding Fellow of the Purdue University Teaching Academy in 1997 and as a Member of the Teaching Academy Executive Council in 2006. In 1999 Buster was selected for the "Book of Great Teachers" honoring the outstanding teachers at Purdue University since its founding in 1874. He was selected in 2001 as one of the Outstanding Indiana Information Technology Educators by the Indiana Information Technology Association (INITA). He is a member of Phi Beta Kappa and Upsilon Pi Epsilon (honor society for the computing sciences).

**Michael Fosmire**  
Libraries

Michael Fosmire is an associate professor of library science and has been a member of the Purdue faculty since 1999. This is his second term on the Senate. During his first term, he served on the Nominations Committee and the University Resource Policy Committee and was a member of the first University Core Curriculum Committee. He enjoyed serving on the Nominations Committee, as it provides the opportunity to connect faculty across campus with the committees that most interest them, enabling the Senate to carry out its business, and to ensure that a variety of perspectives are represented on those committees.

Michael is the head of the Physical Sciences, Engineering, and Technology Division of the Purdue Libraries, responsible for providing library and information services for three of Purdue's Colleges. He has written extensively on integrating information literacy in science and technology curricula and science librarianship, and received the 2010 P-A-M Achievement Award from the Physics-Astronomy-Mathematics Division of the Special Libraries Association for his sustained leadership and contributions to the community of physics librarians.

**Matthew Ginzel**  
Entomology

**Patricia Hart**  
Languages & Cultures

Patricia Hart is Professor, Department of Spanish in the School of Languages and Cultures. She has been at Purdue for 25 years. During that time, she has served as Chair of Spanish, Director Graduate Studies for the Department, and is currently Director of the College of Liberal Arts Film and Videos Studies interdisciplinary program.

**Michael Hill**  
Veterinary Clinical Sciences

Although my title puts me in the Swine Production Medicine discipline and I have an interest in swine lameness research, my major responsibility lies in managing and participating in three, major, team-taught laboratories for freshmen and sophomore veterinary students. These involve training in behavior and husbandry techniques as well as diagnostic and therapeutic techniques to prepare students for their clinical years. I have also been Professor of Record for two elective junior year courses and give a few lectures in a core Swine Production Medicine course.

I have served on various committees in the School of Veterinary Medicine over the years and this is my second term representing my colleagues on the Faculty Senate. I served on the Nominating Committee of the Senate in my first term and currently serve on the Steering Committee. I look forward to rejoining the Nominating Committee.

**Peter Hirst**  
Horticulture And Landscape Architecture

**Mark Lawley**  
Biomedical Engineering

**Michael Manfra**  
Physics

**Zygmunt Pizlo**  
Psychological Sciences

**Íñigo Sanchez-Llama**  
Languages & Cultures

Professor Íñigo Sánchez-Llama received his BA in Hispanic Philology from the Complutense University (Spain) in 1989 and his Ph.D. in Literature from the University of California at San Diego in 1997. Before joining to Purdue in 1999 he was Lecturer of Spanish at the University of California at San Diego; he also held visiting appointments at the University of Notre Dame. He is currently Full Professor of Spanish and Chair of the Spanish and Portuguese Department at the School of Languages and Literatures.

His main academic specialization is Modern Spanish Peninsular literature and culture from the 1700s to the early decades of the twentieth-century. Within this area, he has worked in Spanish women's writing, canon formation, and issues of sociology of literature. He has published a monograph in Isabelline women writers, articles in North American and European refereed journals including *Hispanic Review*, *Romance Quarterly*, *Hispanic Research Journal*, *Revista de Estudios Hispánicos*, *Hispania*, *Hispanófila*, *Letras Peninsulares*, *Revista Hispánica Moderna*, *Revista Canadiense de Estudios Hispánicos*, and *Boletín Galego de Literatura*, and four critical editions of Isabelline women's writing, novels written by Benito Pérez Galdós (1843-1920), and criticism written by Emilia Pardo Bazán (1851-1921).

He is currently working in book, which deals with representations of modernity in Modern Spanish essays written between the 1850s and 1931. This project has already led to articles and courses and modernity. In addition Professor Sánchez-Llama has received several grants to do archival research on this topic in Spain from Purdue University and the Program for Cultural Cooperation between Spain Ministry of Culture and United States' Universities located at the University of Minnesota.

**Cleveland Shields**  
Psychological Sciences

**Ronald Sterkenburg**  
Aviation Technology

**Steering Committee** – Shall propose the agenda for every session of the senate, ensure the distribution of the agenda to each member of the senate at least five days before each regularly scheduled meeting. The Steering Committee may schedule an annual report of each of the senate committees to the senate. The various councils will be requested by the Steering Committee to inform the senate of their activities, studies, and recommendations at fixed intervals to be established by the Steering Committee. The Steering Committee shall receive communications from any faculty member or group of members who wish to present any proposal before any meeting of the senate.

**Carlos Corvalan**

## Food Science

Carlos M. Corvalan is Associate Professor of Food Science in the College of Agriculture and, by courtesy, an Associate Professor in Biological Engineering and in Mechanical Engineering at Purdue University. He received his Ph.D. in Chemical Engineering from the University of Litoral, Argentina, and completed a postdoctoral fellowship at Purdue University.

Dr. Corvalan is an active researcher with over 40 peer reviewed publications, has given over 50 presentations at national and international meetings, and taught advanced courses in science and engineering. His research at the interface between science and engineering focuses on analytical and computational modeling of flows of complex fluids in a variety of mechanical, chemical, and biological processes. His lab is currently studying the effect of surface active species on industrial and biological free surface flows of complex fluids in multidisciplinary projects supported by NASA, USDA and the DoD.

Dr. Corvalan has served on university committees including the Food Science Graduate Committee, the College of Agriculture Grade Appeals Committee, and Purdue Computer Science and Engineering Multidisciplinary Program Committee. He has actively participated on faculty search committees and considers the participation of faculty essential in maintaining a dynamic and vibrant community of scholars and researchers.

## April Ginther English

April Ginther is an Associate Professor of English and the Director of the Oral English Proficiency Program. The OEPP is responsible for screening the oral English proficiency of all prospective international teaching assistants and for providing instruction for those who do not pass the local exam. More than 500 examinees are screened each academic year with the help of a semi-direct, computer-administered exam designed by Ginther and colleagues. As the director of the OEPP, her primary responsibilities include test development, administration, and quality control of the OEPT in addition to the direction of the instructional side of the program. The OEPP offers 11 sections of Classroom Communication for ITAs each semester and has an instructional and administrative staff of 30.

Ginther began her work in language testing at Educational Testing Service as a postdoctoral fellow and then as an associate research scientist (1994-97). At ETS, she conducted research related to the revision of the Test of English as a Foreign Language, now known as the TOEFL iBT. She also served on the TOEFL Committee of Examiners (2004-09) and also as the Chair of the TOEFL Research Committee (2006-2009). Her collaboration with ETS continues as she is currently working on a study of language proficiency test score use and interpretation in higher education which was funded by ETS.

She teaches graduate courses in the Second Language Studies and Linguistics Programs and regularly offers two seminars: Quantitative Research Design, and Language Testing and Assessment. Her current research interests include the development of automated scoring systems for oral language, the development, implementation, and evaluation of university programs promoting internationalization, and the development of second language oral

proficiency as a function of socialization. She is currently the co-editor of the journal Language Testing.

**David Sanders**  
Biological Sciences

David Sanders is an Associate Professor of Biological Sciences at Purdue University. He received his Bachelor of Science degree from Yale College in Molecular Biophysics and Biochemistry. He conducted his Ph.D. research in Biochemistry with Dr. Daniel E. Koshland, Jr., who was then editor of the journal Science, at the University of California at Berkeley. David Sanders originated the idea of the “Molecule of the Year” feature in Science. Following a position as a Visiting Scientist at the University of California at San Francisco, he was a postdoctoral fellow at the Whitehead Institute for Biomedical Research, which is affiliated with M.I.T. It was there that he began his studies on the entry of viruses into cells with a focus on the inhibition of infection and applications to gene therapy. Dr. Sanders joined the Markey Center for Structural Biology at Purdue University in 1995, where he is Executive Committee Representative of the PULSe Molecular Virology program and also a member of the Purdue Cancer Center, the Birck Nanotechnology Center and the Oncological Sciences Center. He was the discoverer of a biochemical reaction that leads to the entry of cancer-causing retroviruses into cells. He also is the holder of two U.S. patents on novel gene-therapy delivery techniques. His work on the Ebola virus led to his participation in the U.S. Defense Threat Reduction Agency's Biological Weapons Proliferation Prevention Program, a product of the Nunn-Lugar legislation. His responsibilities included inspecting the Vector laboratory in Siberia, which was the site of biological-weapons development in the era of the Soviet Union. He has investigated the transmission of viruses from other animals, especially birds, to humans and is often invited to speak on ethics, biodefense, evolution, gene therapy, vaccination and influenza viruses in public forums including regular interviews on WIBC in Indianapolis. He is a recipient of the National Science Foundation CAREER Award for his work on an enzyme that is involved in production of the greenhouse gas and potential energy source, methane. He is also an American Cancer Society Research Scholar and received the Lions Club Cancer Research Award. In 2003 he conducted his sabbatical research at the Weizmann Institute in Israel. He is currently a principal investigator on a Howard Hughes Medical Institute Experiment Grant for the reform of the undergraduate premedical curriculum. David Sanders has been the Convener of the Department of Biological Sciences

Safety, Undergraduate Studies, and Undergraduate Curriculum Reform Committees. He served as elected Chair of the College of Science Grievance Committee. He currently serves as Department of Biological Sciences representative to the College of Science Faculty Council and the Undergraduate Education Policy and Curriculum Committee (now UCAP). He is also the Purdue University representative on the Indiana State Core Transfer Library Life and Physical Sciences Academic Panel.

**Holly Wang**  
Agricultural Economics

Dr. Holly Wang is a Professor at the Department of Agricultural Economics. She received her Ph.D. degree from Michigan State University, and her B.S. degree from Tsinghua University,

China. She has served as a visiting or adjunct professor in six universities in the US, Canada, Finland, and China since 1997.

Dr. Wang has primary research and teaching appointments during her tenure as a faculty member. She has published 50 journal articles in top agricultural economics journals worldwide and near 100 conference papers, advised dozens of Ph.D. students some of whom are placed at major research institutes as tenured track faculty members, and actively involved in multidisciplinary research teams funded by grants. Her research focus is on agricultural economic issues in China and Chinese market. She is currently the Co-Editor for the journal *China Agricultural Economics Review*, and an Editorial Board Member for *Agricultural Finance Review* and for *China Economic Review*.

In addition to teaching regular courses, Dr. Wang has innovatively developed new courses at Purdue. One of them is the Maymester Study Abroad in China course, which has been highly regarded by students and her colleagues. Dr. Wang has served on several leadership positions for her profession. She was the Founding Chair of the China Section and the Vice Chair of another Section called Committee of Women Agricultural Economists, both under the American Agricultural Economics Association. She also served as the President of the Chinese Economists Society, a US based professional association with over 1000 members including Nobel Laureates in Economics. She is an active volunteer in the community.