

Faculty Awards

SPRING MEETING OF THE FACULTY AND ASSOCIATES

April 24, 2012



THE UNIVERSITY OF TEXAS AT ARLINGTON

Outstanding Research Achievement or Creative Accomplishment

This award recognizes faculty members for particularly noteworthy research or creative accomplishment during the past three years. Award winners receive a plaque and an honorarium.

This year's award recipient is:

Liping Tang, Professor of Bioengineering. (2000). B.S., Tunghai University, 1986; M.S., National Taiwan University, 1988; Ph.D., University of Minnesota, 1992.

Distinguished Record of Research or Creative Activity

This award recognizes faculty members for achieving a distinguished record of research and scholarship or creative activity over an extended period of time. The award winner receives a plaque, an honorarium and a Research Enhancement Program grant.

This year's award recipient is:

Daniel W. Armstrong, Professor of Chemistry and Biochemistry, Robert A. Welch Chair in Chemistry (2006). B.Sc., Washington & Lee University, 1972; M.S., Texas A&M University, 1974, Ph.D., 1977.

Academy of Distinguished Scholars

The academy of Distinguished Scholars exemplifies the University's commitment to quality research and creative activity. Academy members advocate the importance of research and creative activity, promote a sense of community among scholars, foster research and creative activity and advise the institution on research practices and policies. The recipient receives a permanent salary increase, a plaque, and medallion to wear with academic regalia.

This year's inductees are:

H.V. Rasika Dias, Professor of Chemistry (1992). B.Sc., University of Peradeniya, Sri Lanka, 1983; Ph.D., University of California at Davis, 1988.

Wei-Jen Lee, Professor of Electrical Engineering (1986). B.S., National Taiwan University, 1978; M.S., 1980; Ph.D., The University of Texas at Arlington, 1985.

Graduate Dean's Award for Excellence in Doctoral Student Mentoring

This award, sponsored by the Office of Graduate Studies, is given to tenured or tenure-track faculty for outstanding mentoring of doctoral students. The recipient receives a plaque and an honorarium.

This year's award recipient is:

Kenneth M. Roemer, Professor of English (1971). B.A., Harvard University, 1967; M.A., University of Pennsylvania, 1968; Ph.D., 1971.

UT Arlington Faculty Service Learning Award

This award of an honorarium and a plaque has been established to honor an outstanding faculty member for innovations in engaged scholarship that integrate service learning into the curriculum.

This year's award recipient is:

Krystal Beamon, Assistant Professor of Sociology (2008). B.S., Oklahoma State University, 1999; M.S., 2001; Ph.D. 2005.

UT Arlington Faculty Service Award

This award of an honorarium and a plaque has been established to honor an outstanding faculty member who has given time and expertise to the UT Arlington

And greater world community in such a manner as to improve the lives of less fortunate community groups.

This year's award recipient is:

Jennifer Gray, Associate Professor, Associate Dean and Chair in the College of Nursing (1989). B.S.N., University of Central Oklahoma, 1977; M.S.N., The University of Texas at Arlington, 1989; Ph.D., Texas Woman's University, 1997. Registered Nurse.

President's Award for Excellence in Distance Education Teaching

This award recognizes an individual who is an outstanding instructor in the area of web-based distance education. This recognized UT Arlington teacher has demonstrated excellence in distance education teaching, creating quality interaction with and showing exemplary responsiveness to UT Arlington's digital learners. The recipient receives a plaque and an honorarium.

This year's award recipient is:

Lee Ann Frederick, Lecturer of Biology (2008). B.S., Pennsylvania State University, 1999; Ph.D., Clemson University, 2004.

Provost's Award for Excellence in Teaching

The Provost's Award honors non-tenure track instructors who have demonstrated a record of excellence in teaching, strong personal commitment to students, and the ability to motivate, challenge, and inspire. Each winner receives a plaque and an honorarium.

This year's award recipients are:

Josephine C. Ryan, Adjunct Lecturer of Anthropology (1988). B.A., University of Georgia, 1976; Ph.D., Southern Methodist University, 1996; M.P.H., University of North Texas Health Science Center, 2010.

Seiichiro Tanizaki, Lecturer of Chemistry (2006). B.S., Ehime University, 1989; B.A., University of Maine at Farmington, 1993; Ph.D., Brandeis University, 2003.

Yvette P. Weatherton, Senior Lecturer of Civil Engineering (2007). B.S., Southern University of Baton Rouge, 1993; M.S., 1995; Ph.D., University of New Orleans, 2000. Professional Engineer.

President's Award for Excellence in Teaching

The President's Award for Excellence in Teaching recognizes teaching that is inspiring, effective, and innovative by professors in two categories: untenured tenure-track faculty and tenured faculty. Each recipient receives a plaque and an honorarium.

This year's recipients in the untenured faculty category are:

Susanna Khavul, Assistant Professor of Management (2006). B.A., University of California at Berkeley, 1990; D.B.A., Boston University, 2001.

Hyejin Moon, Assistant Professor in Mechanical and Aerospace Engineering (2007). B.S., Sogang University, 1995; M.S., 1997; Ph.D., University of California at Los Angeles, 2005.

This year's recipient in the tenured faculty category is:

Dan Popa, Assistant Professor in Electrical Engineering (2005). A.B., Dartmouth College, 1993; M.S.E., 1994; Ph.D., Rensselaer Polytechnic Institute, 1998.

Piper Professor Nominee

Each year, the Minnie G. Stevens Piper Foundation awards 10 Texas Piper Professorships for outstanding scholarly and academic achievement, and exemplary service to the University and the community. UT Arlington's nominee will be recognized today with a plaque and an honorarium and will represent the University in the statewide competition in the fall of this year.

This year's UT Arlington nominee is:

Stacy Alaimo, Associate Professor of English (1994). B.A., Gustavus Adolphus College, 1985; M.A., University of Wisconsin, 1986; Ph.D., University of Illinois, 1994.

Academy of Distinguished Teachers

This award recognizes tenured faculty for a sustained record of outstanding teaching, personal commitment to students and the learning process, and the ability to motivate and inspire students. Academy members receive a permanent salary increase, a plaque, and a medallion to wear with academic regalia.

This year's inductees are:

James A. Epperson, Associate Professor of Mathematics (2001). B.S., Texas A&M University, 1987; Ph.D., The University of Texas at Austin, 1996.

Frank L. Lewis, Professor of Electrical Engineering and Moncrief-O'Donnell Chair for Automation and Robotics (1990). B.S., Rice University, 1971; M.S., University of West Florida, 1977; Ph.D., Georgia Institute of Technology, 1981.

Barbara M. Raudonis, Associate Professor of Nursing (1997). B.S.N., Catholic University of America, 1978; M.S., University Of Maryland, 1978; M.S., 1984; Ph.D., The University of Texas at Austin, 1991.

Sanjiv Sabherwal, Assistant Professor of Finance and Real Estate (2004). B.T., Indian Institute of Technology, New Delhi, 1987; M.B.A., University of Miami, 1990; Ph.D., Georgia Institute of Technology, 2000.

Outstanding Academic Adviser

UNDERGRADUATE

Zhen Xue Han, Senior Lecturer in Mechanical and Aerospace Engineering (2004). B.S., Xi'ang Jiaotong University, 1982; M.S., Beijing University of Aeronautics and Astronautics, 1985; Ph.D., 1989.

GRADUATE

Dennis C. Veit, Lecturer of Management (2007). B.B.A., Texas Christian University, 1975; M.B.A., 1978; M.S.H.R., 2007.

Faculty Mentoring Program

The following faculty served as mentors for junior faculty in the University-wide Faculty Mentoring Program during the 2011-12 academic year.

Dereje Agonafer
Department of Mechanical and Aerospace Engineering

Tuncay Aktosun
Department of Mathematics

Beverly Black
School of Social Work

Dan Cavanagh
Department of Music

Elisabeth Cawthon
Department of History

Benito Chen
Department of Mathematics

C.Y. Choi
Department of Economics

Thomas Chrzanowski
Department of Biology

Norman H. Cobb
School of Social Work

Philip Cohen
Office of Graduate Studies

Doreen Elliott
School of Social Work

Ramez Elmasri
Department of Computer Science and Engineering

Sergio Espinosa
Department of Music

Victoria A. Farrar-Myers
Department of Political Science

Perry Fuchs
Department of Psychology

David A. Gray
College of Business

Jennifer Gray
College of Nursing

James Grover
Department of Biology

Desiree Henderson
Department of English

David Hopman
School of Architecture

Adrienne Hyle
Department of Educational Leadership and Policy Studies

William Ickes
Department of Psychology

Judy LeFlore
College of Nursing

Chaoqun Liu
Department of Mathematics

Subhrangsu Mandal
Department of Chemistry

Tom Marshall
Department of Political Science

Glen Mattioli
Department of Geology

Kytai Nguyen
Department of Bioengineering

Liliana Nordtvedt
Department of Management

Paul Paulus
Department of Psychology

Lynn Peterson
College of Engineering

James Campbell Quick
Department of Management

Krishnan Rajeshwar
Department of Chemistry and Biochemistry

Barbara Raudonis
College of Nursing

K.J. "Jamie" Rogers
Department of Industrial and Manufacturing Systems Engineering

Melanie Sattler
Department of Civil Engineering

Marilee Schmelzer
College of Nursing

Laurel Stvan
Department of Linguistics and TESOL

Cindy Trowbridge
Department of Kinesiology

Matthew Wright
Department of Computer Science and Engineering

Jae Yu
Department of Physics

Faculty Development Leaves for 2012-13

Dan Cavanagh

Department of Music

Charles C. Chiasson

Department of Philosophy and Humanities

Christopher B. Conway

Department of Modern Languages

Qilian Liang

Department of Electrical Engineering

Cedrick May

Department of English

Marc Schwartz

Department of Curriculum and Instruction

Kamesh Subbarao

Department of Mechanical and Aerospace Engineering

Michaela Vancliff

Department of Mathematics

Andrew White

Department of Physics

Seung Mun You

Department of Mechanical and Aerospace Engineering

McNair Scholars Program Faculty Mentors

The following faculty served as mentors for undergraduate students in the McNair Scholars Program during summer 2011.

Monica Ramirez Basco

Formerly Department of Psychology

Wen Chan

Department of Mechanical and Aerospace Engineering

Shih-Ho Chao

Department of Civil Engineering

Donald Del Cid

School of Architecture

John Garrigus

Department of History

James Grover

Department of Biology

Penelope Ingram

Department of English

Jared Kenworthy

Department of Psychology

Hristo Kojouharov

Department of Mathematics

Timothy Odegard

Department of Psychology

Karl Petruso

Department of Sociology and Anthropology Dean of Honors College

Ellen Pritham

Department of Biology

Shannon Amerildo Scielzo

Department of Psychology

Eric Smith-Urrutia

Department of Biology

Kenneth Williford

Department of Philosophy and Humanities

Research Enhancement Program Grants for 2012-13

Ifeoma Amah and Ryan Gildersleeve

Department of Educational Leadership and Policy Studies

“Geographies of Opportunity: College Access and Social Policy North Texas”

Carla Amaro-Jimenez and Holly Hungerford-Kresser

Department of Curriculum and Instruction

“Analyzing the Effectiveness of GO Centers and the Mentoring between Latina/o High School Students and Bilingual College Mentors”

Mindi Anderson

College of Nursing

“Evaluation of a Second Live Medication Administration Scenario on Knowledge and Satisfaction for Students Enrolled in an All Online Nursing Program”

Perry Fuchs and Judy Wilson

Department of Biology/Department of Kinesiology

“Hyperbaric Oxygen Therapy in Treating Experimental Autoimmune Encephalomyelitis(EAE): An MS Model”

Jeffrey Gagne

Department of Psychology

“The Early Temperament and Psychopathology Research Project”

Junzhou Huang

Department of Computer Science and Engineering

“Structured Sparsity Based Compressive Sensing for Rapid Magnetic Resonance Imaging”

Ankur Jain

Department of Mechanical and Aerospace Engineering

“Thermal Management of Micro-PhotoVoltaic (micro-PV) Devices for High-Efficiency Energy Generation”

Gian-Luca Mariottini

Department of Computer Science and Engineering

“Improved Surgery Precision with Surg3D: a Software System for the Accurate Overlay of Radiological Data onto Live Surgical Video”

Bradley Pierce

Department of Chemistry and Biochemistry

“A Proton-Inventory Study of Substrate-Binding in Cysteine Dioxygenase”

Christopher Pool

Department of Music

“Double Concerto for Oboe and Bassoon with Wind Symphony”

Joshua Price

Department of Economics

“The Effects of Own-Gender and Own-Race Instructors on Academic Achievement in College”

Ioannis Schizas

Department of Economics

“Energy-Efficient Sensor Networks via Distributed Active Sensor Selection”

Dwain Ya'Ke Smith

Department of Art and Art History

“WOLF: A Feature Film in Three Acts”

Bo Yang

Department of Mechanical and Aerospace Engineering

“Screwing a Cell with an Autonomous Nanomotor”

Li Zeng

Department of Industrial and Manufacturing Systems Engineering

“Statistical Analysis and Control in Low-E Glass Manufacturing Processes”



UNIVERSITY OF
TEXAS
ARLINGTON

Faculty Awards

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Endowments for Faculty Positions as of April 1, 2012

College of Business

| | |
|--|-----------------------------|
| Eunice & James L. West Chair of Private Enterprise and Entrepreneurship | <i>Deepak Datta</i> |
| Eunice and James West Distinguished Professorship (A) | <i>James Teng</i> |
| Eunice and James West Distinguished Professorship (B) | <i>Daniel Himarios</i> |
| Eunice and James West Distinguished Professorship C (formerly Eunice and James West Professorship) | <i>Xueming Luo</i> |
| Goolsby - Jacquelyn A. Fouse Endowed Chair | <i>James Campbell Quick</i> |
| Goolsby - The E.M. "Manny" Rosenthal Standard Meat Co. Endowed Chair | <i>Roger Meiners</i> |
| Public Accounting Professorship | <i>Thomas Hall</i> |
| Thomas McMahon Professorship in Business Ethics | <i>Lawrence Chonko</i> |

College of Education and Health Professions

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|--------------------------------------|----------------------|
| K-16 Mind, Brain and Education Chair | <i>Marc Schwartz</i> |
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College of Engineering

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|---|-----------------------------|
| Janet and Mike Greene Endowed Professorship in the College of Engineering | <i>Jung-Chih (JC) Chiao</i> |
| Texas Instruments Distinguished University Chair in Nanoelectronics | <i>Robert Magnusson</i> |
| Automation & Robotics Research Institute Chair | <i>(To Be Announced)</i> |
| Moncrief-O'Donnell Chair for the Automation & Robotics Research Institute | <i>Frank Lewis</i> |
| Dr. Tseng Huang Endowed Professorship | <i>Ali Abolmaali</i> |

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College of Liberal Arts

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|---|--------------------------|
| Jenkins & Virginia Garrett Chair in Southwestern Studies & History of Cartography | <i>Imre Demhardt</i> |
| Morgan Woodward Distinguished Professorship | <i>Dwain Ya'Ke Smith</i> |

College of Nursing

| | |
|---|-------------------------------|
| Baylor Health Care Research Professorship | <i>Mary Elizabeth Mancini</i> |
| George W. and Hazel M. Jay Professorship | <i>Jennifer Gray</i> |
| Myrna R. Pickard Endowed Professorship | <i>Barbara Raudonis</i> |
| Samuel Thomas Hughes Jr. Professorship | <i>Mary Lou Bond</i> |

College of Science

| | |
|---|-------------------------|
| Hamish Small Chair of Ion Analysis | <i>(Vacant)</i> |
| Robert A. Welch Distinguished University Chair in Chemistry | <i>Daniel Armstrong</i> |
| Nancy P. and John G. Penson Endowed Professorship in Clinical Health Psychology | <i>Robert Gatchel</i> |
| Shimadzu Distinguished Professorship in Analytical Chemistry | <i>Kevin Schug</i> |

School of Social Work

| | |
|--|-------------------------|
| Cheryl Milkes Moore Professorship in Mental Health Research | <i>Catheleen Jordan</i> |
| Jillian Michelle Smith Professorship in Family Violence Research | <i>Beverly Black</i> |
| Roy E. Dulak Professorship in Community Practice Research | <i>Richard Hoefel</i> |

Errata

- Dr. Dan Popa, winner of the President's Award for Excellence in Teaching (Tenured category), is an Associate Professor of Engineering.
- Dr. Stacy Alaimo, winner of the Piper Professor Nomination, is a Professor of English.
- Dr. Sanjiv Sabherwal, inductee to the Academy of Distinguished Teachers, is an Associate Professor of Finance and Real Estate.

We regret these minor errors.

