

33nd Annual

College of Medicine



and the Vernon and Virginia
Furrow Awards

Wednesday, November 14, 2012

Noon - 1:00 p.m.

DuVal Auditorium

Arizona Health Sciences Center



Academy of Medical Education Scholars (AMES)

The mission of the AMES is to mentor and support outstanding educators, and to promote excellence in teaching and educational scholarship at all College of Medicine teaching sites. The Academy of Medical Education Scholars recognizes the College's most outstanding educators and provides a forum for teaching faculty to work together to enhance educational programs. The nine distinguished College of Medicine faculty members serving as inaugural members of the Academy have been joined by nine additional members.*

The members of the Academy of Medical Education Scholars are:

*Nafees Ahmad, MD

Professor, Immunobiology

Helen A. Amerongen, PhD

Professor, Cell Biology and Anatomy

*John Bloom, MD

Professor, Pharmacology and Medicine

Doug E. Campos-Outcalt, MD, MPA

Associate Head, Family and Community Medicine-Preventive Medicine, UA College of Medicine – Phoenix

*Christopher Cunniff, MD

Professor, Pediatrics, Pathology, and Obstetrics and Gynecology

Sean P. Elliott, MD (Chair)

Professor, Pediatrics

*Edward D. French, MD

Professor, Pharmacology

*Deborah Fuchs, MD

Assistant Professor, Pathology

Paul Gordon, MD, MPH

Professor, Family and Community Medicine

William P. Johnson, MD

Assistant Professor, Medicine

Kevin F. Moynahan, MD

Deputy Dean, Education

John "Jack" Nolte, PhD

Professor, Cell Biology and Anatomy

*Cynthia Standley, PhD

Professor, Basic Medical Sciences, UA College of Medicine – Phoenix

Paul R. Standley, PhD

Professor, Basic Medical Sciences, UA College of Medicine – Phoenix

*Paul A. St. John, PhD

Associate Professor, Cellular and Molecular Medicine

Marc E. Tischler, PhD

Professor, Biochemistry and Molecular Biophysics

*Todd W. Vanderah, PhD

Professor, Pharmacology, Anesthesiology, and Neurology

*Amy L. Waer, MD

Assisitant Professor, Surgery

Welcome & Introductory Remarks

Kevin F. Moynahan, MD, FACP Deputy Dean for Education Director, Societies Program

Vernon and Virginia Furrow Awards

Presented by Sean P. Elliott, MD



Virginia Mann Sugg Furrow, MD. Virginia graduated from medical school in June 1942, one of only two females in her graduating class. During her career as a pediatrician, Virginia treated the young victims of Polio and Tuberculosis, and was one of the first doctors to treat patients with a new miracle drug called Penicillin. Married to Vernon Furrow on March 4, 1960, Virginia became his life partner in every sense of the word. She became a loving stepmother to Vernon's three children, and later a grandmother and great-grandmother to their children and grandchildren. She shared in the dream of Vernon's small lumber company, which later became Payless Cashway, and served as Vernon's co-adventurer as they travelled the world together. She was widely known for her commitment to the College of Medicine and its educational programs. After Vernon's death, she donated funds in his memory to establish the Furrow Awards (still our principal mechanism for peer recognition of excellence in education) and the Furrow Grants program (the forerunner of the AMES Grants program).

Teaching Awards

Excellence in Basic Science Teaching for Medical Students

Diana K. Darnell, PhD

Department of Cellular and Molecular Medicine

Excellence in Clinical Science Teaching for Medical Students

John W. Bloom, MD

Departments of Medicine and Pharmacology

Excellence in Graduate Student Education

Theodore J. Price, PhD
Department of Pharmacology

Excellence in Graduate Medical Education

Amy L. Waer, MD Department of Surgery

Excellence in Innovation in Medical Education

Herman Gordon, PhD

Department of Cellular and Molecular Medicine

AMES Grants for Medical Education Research

"Mentor Match: An innovative technological approach toward establishing mentoring partnerships for physicianfaculty in the Department of Medicine"

Kenneth Knox, MD Guadalupe Martinez, PhD
Department of Medicine Department of Medicine

"Senior resident leadership and autonomy development project in the era of family centered rounds"

Jasna Seserinac, MD Department of Pediatrics

"Using artificial tissue to design high-fidelity teaching modalities – preparing medical students for clinical training"

Allan J. Hamilton, MD

ASTEC, Arizona Simulation Technology and Education Center

Department of Surgery

David E. Biffar, MS

ASTEC, Arizona Simulation Technology and Education Center

Department of Surgery

John E. Jarred

ASTEC, Arizona Simulation Technology and Education Center Department of Surgery

Department of Surger

Hannes Prescher

ASTEC, Arizona Simulation Technology and Education Center

Department of Surgery

Opening Remarks

Faculty Teaching Awards

Outstanding teaching is an integral part of the College of Medicine's mission and is deserving of significant recognition. These awards recognize faculty members for teaching excellence and their ability to encourage intellectual excitement, inspire the discovery of knowledge, and foster critical inquiry in the classroom, or lab.

Year I and II Outstanding Teacher in a Block

Year I Todd W. Vanderah, PhD

Nervous System, Department of Pharmacology

Year II Nafees Ahmad, PhD

Immunity and Infection, Department of Immunobiology

Dean's List for Excellence in Teaching

Year I Helen M. Amerongen, PhD

Foundations, Department of Cellular and Molecular Medicine

Erika R. Bracamonte, MD

CPR, Department of Pathology

Amy Sussman, MD CPR, Department of Medicines

Year II William Adamas-Rappaport, MD

Musculoskeletal Systems, Department of Surgery

John W. Bloom, MD

Immunity and Infection, Pharmacology

Sydney A. Rice, MD

Life Cycles, Department of Pediatrics

Outstanding Achievement in Teaching by a Block

Year I Nervous System

Todd Vanderah, PhD

Block Director

Year II Digestion, Metabolism, and Hormones

Marc E. Tischler, PhD

Block Director

Year III and IV

Awarded by a vote of the junior and senior medical students to faculty members for compassion, skill and distinction as a physician and teacher.

Educator of the Year

Evan S. Ong, MD Department of Surgery

Deans List for Excellence in Teaching

Conrad J. Clemens, MD
Department of Pediatrics

Laura E. Meinke, MD
Department of Medicine

Andrew Tang, MD
Department of Surgery

Outstanding Achievement in Teaching by a Clerkship or Elective

Pediatrics

Houseofficer Awards

This award is given by vote of the junior and senior medical classes to hospital Resident Physicians who best exemplify clinical excellence and dedication to teaching.

Houseofficer Educator of the Year

Glenn T. Stokken, MD
Department of Medicine, Internal Medicine

Dean's List for Excellence in Teaching by a Houseofficer

Dani Korya, MD
Department of Neurology

Eric J. Langerman, MD Department of Pediatrics

David E. Meyer, MD
Department of Surgery

Preceptor Awards

First Annual

Community Faculty Clerkship Teaching Award

Presented by Amy L. Waer, MD

Interim Assistant Dean, Office of Medical Student Education

This award goes to a community faculty preceptor who has demonstrated excellence in teaching third year medical students during their clerkship

Gregory Robertson, MD

Tucson Medical Center St. Joseph's Hospital.

Rural Health Professions Preceptor

Presented by ??

Title

The Rural Preceptor Teaching Award recognizes an outstanding volunteer physician preceptor from the Rural Health Professions Program, a longitudinal education program designed to nurture interest in rural practice. These primary care physicians practice in small and medium sized communities around Arizona. They precept and teach 1st year, 3rd year and 4th year medical students during rural elective rotations throughout the four years of medical school

Name

Title

Service Awards

Commitment to Underserved People Faculty Service Award

Presented by Carol Q. Galper, EdD Assistant Dean, Medical Student Education

The CUP Faculty Teaching Award celebrates our volunteer physicians who help with CUP. The students nominate a physician who has been a good role model, mentor, and teacher with a real heart for underserved populations.

Lawrence M. Moher, MD

Department of Family and Community Medicine

Administrative and Clinical Support Staff Awards

Recognizes outstanding achievements and exceptional performance by administrative and clinical support staff.

Support Staff of the Year

Year I Hildi M. Williams

College of Medicine, Office of Medical Student Education

Year II Bonnie J. Marshall

College of Medicine, Office of Student Affairs

Year III/IV Graceann Thompson

College of Medicine, Student Records

Clinical Support Staff of the Year

Diane PoskusDepartment of Surgery

Past Recipients of Teaching Awards

Lifetime Award

Three-time recipients for Basic Science Educator of the Year, Clinical Science Educator of the Year, and Houseofficer Educator of the Year shall be retired with honor from future consideration for these awards.

Basic Science	1995	Norman E. Koelling, D Sci
Educators of the Year		Cell Biology & Anatomy
Lifetime Award	1997	Ronald S. Weinstein, MD Pathology
	2000	Anna R. Graham, MD Pathology
	2000	Jack Nolte, PhD Cell Biology & Anatomy
	2002	Naomi E. Rance, MD, PhD Pathology
	2003	Mark R. Haussler, PhD Biochemistry & Molecular Biophysics
	2005	Marc E. Tischler, PhD Biochemistry & Molecular Biophysics

Clinical Science Educator of the Year Lifetime Award

1996	William D. Rappaport, MD Surgery
1998	William P. Johnson, MD Medicine
2000	John C. Racy, MD Psychiatry
2002	Kevin F. Moynahan, MD Medicine
2005	Ziad M. Shehab, MD Pediatrics
2009	Sean P. Elliott, MD Pediatrics

2011 **Deborah Fuchs**, MD *Pathology*

Basic Science Educators

1981	William D. Barber, DVM, PhD		Naomi E. Rance, MD, PhD
1982	Anatomy Thomas F. Burks, II, PhD	2001	Pathology Maria H. Czuzak, PhD
1702	Pharmacology	2001	Cell Biology & Anatomy
1983	William D. Barber, DVM, PhD Anatomy		Naomi E. Rance, MD, PhD Pathology
1984	Norman E. Koelling, MS Anatomy	2002	Mark R. Haussler, PhD Biochemistry
1985	Ruthann Kibler, PhD Microbiology & Immunology		Achyut K. Bhattacharyya, MD Pathology
1986	Thomas F. Burks, II, PhD Pharmacology	2002B	Mark R. Haussler, PhD Biochemistry
1987	Lewis Glasser, MD Pathology		Achyut K. Bhattacharyya, MD Pathology
1988	Anna R. Graham, MD Pathology	2003	Marc E. Tischler, PhD Biochemistry & Molecular Biophysics
1989	Thomas F. Burks, II, PhD Pharmacology		Edward D. French, PhD Pharmacology
1990	William H. Dantzler, MD, PhD Physiology	2004	Marc E. Tischler, PhD Biochemistry & Molecular Biophysics
1991	Norman E. Koelling, MS Anatomy		William T. Bellamy, PhD Pathology
1992	Norman E. Koelling, MS Anatomy	2005	Wayne J. Morgan, MD Physiology
1993	Norman E. Koelling, MS Anatomy		William T. Bellamy, PhD Pathology
	Anna R. Graham, MD Pathology	2006	Wayne J. Morgan, MD Physiology
1994	Ronald S. Weinstein, MD Pathology		Deborah Fuchs, MD Pathology
1995	Marc E. Tischler, PhD Biochemistry	2007	Helen A. Amerongen, PhD Cell Biology & Anatomy
	Ronald S. Weinstein, MD Pathology		Deborah Fuchs, MD Pathology
1996	Jack Nolte, PhD Cell Biology & Anatomy	2008	Jeremy R. Payne, MD, PhD Neurology
	Ronald S. Weinstein, MD Pathology		Nafees Ahmad, PhD Immunobiology
1997	Jack Nolte, PhD Cell Biology & Anatomy	2009	Todd W. Vanderah, PhD Pharmacology
	Anna R. Graham, MD Pathology		William Adamas-Rappaport, MD Surgery
1998	Helen M. Amerongen, PhD Cell Biology & Anatomy	2010	Todd W. Vanderah, PhD Pharmacology
	Edward D. French, PhD Pharmacology		Deborah Fuchs, MD Pathology
1999	Jack Nolte, PhD Cell Biology & Anatomy	2011	Todd W. Vanderah, PhD Pharmacology
	Naomi E. Rance, PhD Pathology		Nafees Ahmad, PhD Immunobiology
2000	Mark R. Haussler, PhD Biochemistry		

Clinical Science Educators

Cilili	cai Science Educators		
1981	Douglas H. Lindsey, MD, MPH, Dr PH Surgery	2000	Alton V. Hallum III, MD Obstetrics & Gynecology Versin F. Marrich and MD
1982	C. George Ray, MD Pathology		Kevin F. Moynahan, MD Medicine
1983	Douglas H. Lindsey, MD, MPH, Dr PH Surgery	2001	Bruce L. Dalkin, MD Surgery (Urology)
1984	Jay W. Smith, MD Medicine		Kevin F. Moynahan, MD Medicine
1985	John C. Racy, MD Psychiatry	2002	Bruce L. Dalkin, MD Surgery (Urology)
1986	Gary L. Dunnington, MD Surgery		Kevin F. Moynahan, MD Medicine
1987	John C. Racy, MD Psychiatry	2002B	Dana M. Kageyama, MD Medicine
1988	Gary L. Dunnington, MD Surgery	2003	Dana M. Kageyama, MD Medicine
1989	William D. Rappaport, MD Surgery	2004	Ziad M. Shehab, MD Pediatrics
1990	Larry M. Moher, MD Family & Community Medicine	2005	John C. Nichols II, MD Ophthalmology
1991	William D. Rappaport, MD Surgery	2006	Sean P. Elliott, MD Pediatrics
1992	R. Scott Gorman, MD Medicine	2007	Sean P. Elliott, MD Pediatrics
1993	William P. Johnson, MD Medicine		Jeremy R. Payne, MD, PhD Pediatrics
1994	William D. Rappaport, MD Surgery	2008	Sean P. Elliott, MD Pediatrics
1995	William D. Rappaport, MD Surgery	2009	Christine E. Oberg, MD Medicine
	Ziad M. Shehab, MD Pediatrics	2010	William A. Madden, MD Pediatrics
1996	Bruce E. Jarrell, MD Surgery William P. Johnson, MD Medicine	2011	John W. Bloom, MD Pharmacology
1997	Bruce E. Jarrell, MD Surgery William P. Johnson, MD		
1998	Medicine Joseph S. Alpert, MD		
	Medicine		
	John C. Racy, MD Psychiatry		
1999	John C. Racy, MD Psychiatry Ziad M. Shehab, MD Pediatrics		

Houseofficer Educators

1999

David L. Palestrant, MD

Medicine

1981	Michael R. Swenson, MD Neurology		Arnold L. Silva, MD Medicine
1982	Kary B. Kern, MD Medicine	2000	Robert A. Berger, MD Surgery
	Vern L. Katz, MD Obstetrics & Gynecology		J. Paul Yurkanin, MD Surgery (Urology)
1983	Christopher P. Appleton, MD Medicine	2001	Andrew J. Aldridge, MD Surgery
1984	Francisco E. Ruiz, MD Obstetrics & Gynecology		Steven R. Galper, MD Psychiatry/Neurology
1985	Diana B. McNeill, MD Medicine	2002	Andrew J. Aldridge, MD Surgery
1986	Michael P. O'Conner, MD Medicine		Troy J. Shelton, MD Obstetrics & Gynecology
1987	James E. Maciulla, MD Obstetrics & Gynecology	2002B	Dana C. Ostermiller, MD <i>Pediatrics</i>
1988	Leonard F. Ditmanson, MD Medicine	2003	Franz P. Rischard, DO Pulmonary Fellow, Medicin
1989	Stephen P. Thomson, MD Medicine	2004	Eric C. Mueller, MD Medicine
1990	Leigh A. Neumayer, MD Surgery	2005	David L. Guarraia, MD Medicine
1991	Terry A. Kurtts, MD Surgery	2006	Albert Chi, MD Surgery
1992	Tuan A. Nguyen, MD Surgery	2007	Albert Chi, MD Surgery
1993	Scott R. Valent MD Medicine	2008	Sasanka Jayasuriya, MD Medicine
1994	Tuan A. Nguyen, MD Surgery	2009	Thye M. Schuyler, MD Neurology
1995	Michelle P. Hubner, MD Psychiatry	2009	Thye M. Schuyler, MD Neurology
1996	Michelle P. Hubner, MD Psychiatry	2010	Adam J. Hansen, MD Surgery
	Keith M. Harrigill, MD Obstetrics & Gynecology	2011	Justin J. Roesch, MD Medicine
1997	Henry C. Flores, MD Surgery Clark J. Rasmussen, MD Surgery		
1998	Timothy M. Miller, MD Neurology		
	John M. Tokish, MD Orthopedic Surgery		

