

32nd Annual

# **College of Medicine**



and the Vernon and Virginia Furrow Awards

Friday, November 18, 2011

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 were recently joined by five new members.\*

#### The members of the Academy of Medical Education Scholars are:

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

\*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

Marc E. Tischler, PhD

Professor, Biochemistry and Molecular Biophysics

\*Todd W. Vanderah, PhD

Professor, Pharmacology, Anesthesiology, and Neurology

## **Welcome & Introductory Remarks**

Steven Goldschmid, MD Dean, College of Medicine

## **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**

Paul A. Krieg, PhD

Department of Cellular and Molecular Medicine

## **Excellence in Clinical Science Teaching for Medical Students**

Burris R. (Duke) Duncan, MD Professor Emeritus, Department of Pediatrics

#### **Excellence in Graduate Student Education**

Gregory O. Dussor, PhD Department of Pharmacology

#### **Excellence in Graduate Medical Education**

Ricardo A. Samson, MD Department of Pediatrics

## Lifetime Achievement in Innovation in Medical Education

Jack Nolte, PhD

Department of Cellular and Molecular Medicine

#### **AMES Grants for Medical Education Research**

"Use of an Online Video Library in the Training of Pathology Residents"

Judith L. Pugh, MD

#### "Online Teaching of Medical Histology"

Helen M. Amerongen, PhD Nathaniel McMullen, PhD Paul A. St. John, PhD

"Assessing the Effectiveness of Self Assessment Versus Group Assessment Using Tablet Computers for Debriefing Neonatal Resuscitation Program (NRP) Simulations for Pediatric Residents"

Joe Livingston, MD, MPH Lisa Grisham, NNP

## "A Novel Way of Teaching Surgical Anatomy on the Third Year Surgery Clerkship"

Evan Ong, MD Josh Lopez Jared Alvarado Diane Poskus William Adamas-Rappaport, MD

#### Competency-based Online Learning Modules for Undergraduate Medical Education"

Christine Savi, PhD Jennifer Hartmark-Hill, MD

#### Welcome

James P. Kerwin, MD Interim Associate Dean for Student Affairs and Admissions

## **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

Awarded by the medical students to faculty members for excellence in teaching in the basic science curriculum.

#### **Lifetime Teaching Award**

Recognizes truly unique faculty members who have made exceptional contributions to medical education and have received the Educator of the Year Award three times.

#### Deborah Fuchs, MD

Department of Pathology

#### **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 DHM I, Department of Pathology

Wayne J. Morgan, MD Pulmonary Systems, Department of Pediatrics

John D. Palmer, MD
Cardiovascular Systems, Department of Pharmacology

**Year II –** James P. Kerwin, MD
Life Cycle, Department of Family and Community Medicine

Amy Waer, MD, Advanced Topics, Department of Surgery

#### 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**

John W. Bloom, MD Department of Pharmacology

#### **Deans List for Excellence in Teaching**

William Madden, MD Department of Pediatrics

Evan Ong, MD Department of Surgery

Bellal A. Joseph, MD Department of Surgery

# Outstanding Achievement in Teaching by a Clerkship or Elective

#### Houseofficer Awards

Surgery

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

#### Houseofficer Educator of the Year

Justin J. Roesch, MD Department of Medicine, Internal Medicine

# **Dean's List for Excellence in Teaching** by a Houseofficer

Adam J. Hansen, MD Department of Surgery

Aaron Ritter, MD Department of Pediatrics

Rachel Long, MD Department of OB-GYN

## Preceptor Award

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 med students during rural elective rotations throughout the four years of medical school.

#### **Rural Health Professions Preceptor**

Presented by Wes Anderson, Class of 2014

Stephen A. Savoia, MD
United States Public Health Service
Indian Health Service
15 years in Cibecue, AZ (White Mountain Apache Nation)
Currently in Red Mesa, AZ (Navajo Nation)

### Service Awards

## Commitment to Underserved People Faculty Service Award

Presented by Carol Q. Galper, EdD

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.

William Adamas-Rappaport, MD Department of Surgery

# Administrative and Clinical Support Staff Awards

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

#### Support Staff of the Year

**Year I & II –** Rebecca Parada

College of Medicine Special Events Office

Hal Strich, MPH
College of Medicine
Office of Medical Student Education

**Year III & IV –** Bonnie Marshall

College of Medicine Student Affairs Office

#### **Clinical Support Staff of the Year**

Diane Poskus
Department 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 Educators of the Year Lifetime Award Anna R. Graham, MD

Pathology

Norman E. Koelling, D Sci

Cell Biology & Anatomy

Jack Nolte, PhD
Cell Biology & Anatomy

Naomi E. Rance, MD, PhD

Pathology

Ronald S. Weinstein, MD

Pathology

Mark R. Haussler, PhD

Biochemistry & Molecular Biophysics

Marc E. Tischler, PhD

Biochemistry & Molecular Biophysics

Clinical Science Educator of the Year Lifetime Award William P. Johnson, MD

Medicine

John C. Racy, MD

Psychiatry

Kevin F. Moynahan, MD

Medicine

William D. Rappaport, MD

Surgery

Ziad M. Shehab, MD

Pediatrics

Sean P. Elliott, MD

**Pediatrics** 

#### **Basic Science Educators**

Dasi	c Science Educators		
1981	William D. Barber, DVM, PhD Anatomy	2000	Mark R. Haussler, PhD Biochemistry
1982	Thomas F. Burks, II, PhD Pharmacology		Naomi E. Rance, MD, PhD Pathology
1983	William D. Barber, DVM, PhD <i>Anatomy</i>	2001	Maria H. Czuzak, PhD Cell Biology & Anatomy
1984	Norman E. Koelling, MS Anatomy		Naomi E. Rance, MD, PhD Pathology
1985	Ruthann Kibler, PhD Microbiology & Immunology	2002	Mark R. Haussler, PhD Biochemistry
1986	Thomas F. Burks, II, PhD Pharmacology		Achyut K. Bhattacharyya, MD Pathology
1987	Lewis Glasser, MD Pathology	2002B	Mark R. Haussler, PhD Biochemistry
1988	Anna R. Graham, MD Pathology		Achyut K. Bhattacharyya, MD Pathology
1989	Thomas F. Burks, II, PhD Pharmacology	2003	Marc E. Tischler, PhD Biochemistry & Molecular Biophysics
1990	William H. Dantzler, MD, PhD Physiology		Edward D. French, PhD Pharmacology
1991	Norman E. Koelling, MS  Anatomy	2004	Marc E. Tischler, PhD Biochemistry & Molecular Biophysics
1992	Norman E. Koelling, MS  Anatomy		William T. Bellamy, PhD Pathology
1993	Norman E. Koelling, MS Anatomy Anna R. Graham, MD	2005	Wayne J. Morgan, MD Physiology
1994	Pathology Ronald S. Weinstein, MD	2006	William T. Bellamy, PhD Pathology
1995	Pathology Marc E. Tischler, PhD	2006	Wayne J. Morgan, MD Physiology
1993	Biochemistry Ronald S. Weinstein, MD	2007	Deborah Fuchs, MD Pathology
1996	Pathology Jack Nolte, PhD	2007	Helen A. Amerongen, PhD Cell Biology & Anatomy Deborah Fuchs, MD
1550	Cell Biology & Anatomy Ronald S. Weinstein, MD	2008	Pathology
1997	Pathology Jack Nolte, PhD	2008	Jeremy R. Payne, MD, PhD Neurology Nafees Ahmad, PhD
	Cell Biology & Anatomy Anna R. Graham, MD	2009	Immunobiology Todd W. Vanderah, PhD
1998	Pathology Helen M. Amerongen, PhD	2009	Pharmacology William Adamas-Rappaport, MD
	Cell Biology & Anatomy Edward D. French, PhD	2010	Surgery Todd W. Vanderah, PhD
1999	Pharmacology Jack Nolte, PhD	2010	Pharmacology Deborah Fuchs, MD
	Cell Biology & Anatomy Naomi E. Rance, PhD Pathology		Pathology

Clini	cal Science Educat	ors		Ziad M. Shehab, MD Pediatrics
1981	Douglas H. Lindsey, MD, MPH Surgery	I, Dr PH	2000	Alton V. Hallum III, MD  Obstetrics & Gynecology
1982	C. George Ray, MD Pathology			Kevin F. Moynahan, MD Medicine
1983	Douglas H. Lindsey, MD, MPH Surgery	I, Dr PH	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		2222	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 1993	R. Scott Gorman, MD  Medicine  William P. Johnson, MD		2007	Sean P. Elliott, MD  Pediatrics  Jeremy R. Payne, MD, PhD
1993	Medicine		2008	Pediatrics Sean P. Elliott, MD
1995	William D. Rappaport, MD Surgery William D. Rappaport MD		2009	Pediatrics Christine E. Oberg, MD
1995	William D. Rappaport, MD Surgery Ziad M. Shehab, MD		2010	Medicine William A. Madden, MD
1996	Pediatrics Bruce E. Jarrell, MD			Pediatrics
1990	Surgery William P. Johnson, MD Medicine			
1997	Bruce E. Jarrell, MD Surgery			
	William P. Johnson, MD Medicine			
1998	Joseph S. Alpert, MD Medicine John C. Racy, MD Psychiatry			
1000	John C. Pacy MD			

John C. Racy, MD

Psychiatry

1999

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 Pediatrics
1988	Leonard F. Ditmanson, MD Medicine	2003	Franz P. Rischard, DO Pulmonary Fellow, Medicine
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
1993	Scott R. Valent MD Medicine	2008	Surgery 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		ou.gery
1997	Henry C. Flores, MD Surgery		
	Clark J. Rasmussen, MD Surgery		
1998	Timothy M. Miller, MD Neurology		
	John M. Tokish, MD Orthopedic Surgery		

