38th ANNUAL Faculty Teaching AWARDS and the Vernon and Virginia Furrow Awards

Wednesday, October 25, 2017
Noon - 1:00 p.m.
DuVal Auditorium
The University of Arizona Health Sciences
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 members of the Academy of Medical Education Scholars are:

Nafees Ahmad, PhD
Professor, Immunobiology

Helen M. Amerongen, PhD
Professor, Cellular and Molecular Medicine

John W. Bloom, MD
Associate Professor, Pharmacology and Medicine

Conrad J. Clemens, MD, MPH
Professor, Pediatrics

Sean P. Elliott, MD
Professor, Pediatrics

Edward D. French, PhD
Professor, Pharmacology

Deborah Fuchs, MD
Associate Professor, Pathology

Paul R. Gordon, MD, MPH
Professor, Family and Community Medicine

Patricia Lebensohn, MD
Professor, Family and Community Medicine

Kevin F. Moynahan, MD
Professor, Medicine

William J. Adams-Rappaport, MD
Professor, Surgery; Cellular and Molecular Medicine

Arthur B. Sanders, MD
Professor, Emergency Medicine

Paul A. St. John, PhD
Associate Professor, Cellular and Molecular Medicine

Marc E. Tischler, PhD
Professor, Chemistry & Biochemistry; Medicine

Todd W. Vanderah, PhD (Chair)
Professor, Pharmacology, Anesthesiology and Neurology

Amy L. Waer, MD
Professor, Surgery

AMES Associate Members

David G. Bear, PhD
Professor, Cellular and Molecular Medicine

David A. Elliott, PhD
Assistant Professor, Cellular and Molecular Medicine

Herman Gordon, PhD
Associate Professor, Cellular and Molecular Medicine

Alice A. Min, MD
Associate Professor, Emergency Medicine

Tejal M. Parikh, MD
Assistant Professor, Family and Community Medicine

Kathy W. Smith, MD
Associate Professor, Psychiatry

Lisa Stoneking, MD
Associate Professor, Emergency Medicine
Welcome & Introductory Remarks

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

Vernon and Virginia Furrow Awards

Todd W. Vanderah, PhD
Professor, Pharmacology, Anesthesiology and Neurology

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 traveled 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).
Vernon and Virginia Furrow Teaching Awards

Excellence in Basic Science Teaching, Undergraduate Curriculum
Amy N. Sussman, MD
Department of Medicine

Excellence in Clinical Science Teaching, Undergraduate Curriculum
Colleen K. Cagno, MD
Department of Family & Community Medicine

Excellence in Graduate Medical Education
Eric Taylor, MD
Department of Psychiatry

Excellence in Graduate Student Education
Raymond Kah-Meng Wong, PhD, CCP
Department of Pharmacology

Excellence with Innovation in Medical Education
Aaron Leetch, MD, FACEP
Departments of Emergency Medicine and Pediatrics

AMES Excellence in Teaching Awards

Excellence in Basic Science Teaching
Zoe Cohen, PhD
Department of Physiology

Excellence in Clinical Science Teaching
Noshene E. Ranjbar, MD
Department of Psychiatry
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.

Basic Science Educator of the Year Lifetime Award
John W. Bloom, MD
Departments of Pharmacology and Medicine

Year I and II

Outstanding Teacher in a Block

Year I
Amy N. Sussman, MD
Cardiovascular, Pulmonary, & Renal Systems Block
Department of Medicine

Year II
Tejal M. Parikh, MD
Life Cycle Block
Department of Family and Community Medicine

Dean’s List for Excellence in Teaching

Year I
Maria H. Czuzak, PhD
Gross Anatomy Lab & Histology
Foundations; Musculoskeletal; Digestion, Metabolism and Hormones; Cardiovascular, Pulmonary & Renal Systems Blocks
Department of Cellular and Molecular Medicine

Rihan Khan, MD
Nervous System Block
Department of Medical Imaging

Lonnie P. Lybarger, PhD
Foundations Block
Department of Cellular and Molecular Medicine

Year II
Erika R. Bracamonte, MD
Cardiovascular, Pulmonary & Renal Systems Block
Department of Pathology

Randy J. Horwitz, MD, PhD
Doctor and Patient Course, Societies Program
Department of Medicine

Tirdad T. Zangeneh, DO
Immunity & Infection Block
Department of Medicine

Outstanding Achievement in Teaching by a Block

Year I
Cardiovascular, Pulmonary and Renal Systems
John W. Bloom, MD
Block Director
Departments of Pharmacology and Medicine

Year II
Life Cycle
Tejal M. Parikh, MD
Block Director
Department of Family and Community Medicine
Houseofficer Awards

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

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.

Outstanding Use of Educational Technology
Diana K. Darnell, PhD
Department of Cellular and Molecular Medicine

Educator of the Year
Amy N. Sussman, MD
Department of Medicine

Deans List for Excellence in Teaching
Joao Paulo Ferreira, MD
Department of Medicine
Jessica Moreno, MD
Department of Obstetrics and Gynecology
Amy L. Waer, MD
Department of Surgery

Outstanding Achievement in Teaching by a Clerkship or Elective Clinical Sciences
Department of Medicine

Houseofficer Educator of the Year
Joshua R. Damian, MD
Department of Surgery

Dean’s List for Excellence in Teaching by a Houseofficer
Laith Ghazala, MD
Department of Medicine
Codyjo K. Kraemer, MD
Department of Surgery
Sarah Low, MD
Department of Medicine
Preceptor Awards
This award goes to a community faculty preceptor who has demonstrated excellence in teaching third year medical students during their clerkship.

Sixth Annual Community Faculty Clerkship Teaching Award
Presented by Amy L. Waer, MD
Associate Dean, Curricular Affairs
Jolyon D. Schilling, MD
Agave Surgical Associates, PC
Department of Surgery

Rural Preceptor Teaching Award
Presented by Carlos R. Gonzales, MD
Assistant Dean, Curricular Affairs
Jennifer Albon, MD
(Pediatrics) Douglas, AZ
Andrew J. Aldridge, MD
(Surgery) Flagstaff, AZ
Nazhone P. Yazzie, MD
(Surgery) Fort Defiance, AZ

Service Awards
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.

Commitment to Underserved People Faculty Service Award
Presented by Carlos R. Gonzales, MD
Assistant Dean, Curricular Affairs
Patricia Lebensohn, MD
Department of Family & 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 Sonya R. Martyna-Seaman
Curricular Affairs
Year II Bianca Dominguez
Student Development
Year III/IV Hildi Williams
Curricular Affairs

Clinical Support Staff of the Year
Year III/IV Larissa Gronenberg
Department of Pediatrics

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.
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

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Department</th>
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<tbody>
<tr>
<td>1995</td>
<td>Norman E. Koelling, D Sci</td>
<td>Cell Biology &amp; Anatomy</td>
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<tr>
<td>1997</td>
<td>Ronald S. Weinstein, MD</td>
<td>Pathology</td>
</tr>
<tr>
<td>2000</td>
<td>Anna R. Graham, MD</td>
<td>Pathology</td>
</tr>
<tr>
<td>2000</td>
<td>Jack Nolte, PhD</td>
<td>Cell Biology &amp; Anatomy</td>
</tr>
<tr>
<td>2002</td>
<td>Naomi E. Rance, MD, PhD</td>
<td>Pathology</td>
</tr>
<tr>
<td>2003</td>
<td>Mark R. Haussler, PhD</td>
<td>Biochemistry &amp; Molecular Biophysics</td>
</tr>
<tr>
<td>2005</td>
<td>Marc E. Tischler, PhD</td>
<td>Biochemistry &amp; Molecular Biophysics</td>
</tr>
<tr>
<td>2011</td>
<td>Deborah Fuchs, MD</td>
<td>Pathology</td>
</tr>
<tr>
<td>2013</td>
<td>Nafees Ahmad, PhD</td>
<td>Pharmacology</td>
</tr>
<tr>
<td>2013</td>
<td>Todd W. Vanderah, PhD</td>
<td>Pharmacology</td>
</tr>
<tr>
<td>2015</td>
<td>Helen M. Amerongen, PhD</td>
<td>Cellular and Molecular Medicine</td>
</tr>
</tbody>
</table>

Clinical Science Educator of the Year Lifetime Award

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>1996</td>
<td>William D. Rappaport, MD</td>
<td>Surgery</td>
</tr>
<tr>
<td>1998</td>
<td>William P. Johnson, MD</td>
<td>Medicine</td>
</tr>
<tr>
<td>2000</td>
<td>John C. Racy, MD</td>
<td>Psychiatry</td>
</tr>
<tr>
<td>2002</td>
<td>Kevin F. Moynahan, MD</td>
<td>Medicine</td>
</tr>
<tr>
<td>2005</td>
<td>Ziad M. Shehab, MD</td>
<td>Pediatrics</td>
</tr>
<tr>
<td>2009</td>
<td>Sean P. Elliott, MD</td>
<td>Pediatrics</td>
</tr>
</tbody>
</table>
Basic Science Educators

1981  William D. Barber, DVM, PhD
Anatomy

1982  Thomas F. Burks, II, PhD
Pharmacology

1983  William D. Barber, DVM, PhD
Anatomy

1984  Norman E. Koelling, MS
Anatomy

1985  Ruthann Kibler, PhD
Microbiology & Immunology

1986  Thomas F. Burks, II, PhD
Pharmacology

1987  Lewis Glasser, MD
Pathology

1988  Anna R. Graham, MD
Pathology

1989  Thomas F. Burks, II, PhD
Pharmacology

1990  William H. Dantzler, MD, PhD
Physiology

1991  Norman E. Koelling, MS
Anatomy

1992  Norman E. Koelling, MS
Anatomy

1993  Norman E. Koelling, MS
Anatomy
Anna R. Graham, MD
Pathology

1994  Ronald S. Weinstein, MD
Pathology

1995  Marc E. Tischler, PhD
Biochemistry
Ronald S. Weinstein, MD
Pathology

1996  Jack Nolte, PhD
Cell Biology & Anatomy
Ronald S. Weinstein, MD
Pathology

1997  Jack Nolte, PhD
Cell Biology & Anatomy
Anna R. Graham, MD
Pathology

1998  Helen M. Amerongen, PhD
Cell Biology & Anatomy
Edward D. French, PhD
Pharmacology

1999  Jack Nolte, PhD
Cell Biology & Anatomy
Naomi E. Rance, PhD
Pathology

2000  Mark R. Haussler, PhD
Biochemistry
Naomi E. Rance, MD, PhD
Pathology

2001  Maria H. Czuzak, PhD
Cell Biology & Anatomy
Naomi E. Rance, MD, PhD
Pathology

2002  Mark R. Haussler, PhD
Biochemistry
Achyut K. Bhattacharyya, MD
Pathology

2002B  Mark R. Haussler, PhD
Biochemistry
Achyut K. Bhattacharyya, MD
Pathology

2003  Marc E. Tischler, PhD
Biochemistry & Molecular Biophysics
Edward D. French, PhD
Pharmacology

2004  Marc E. Tischler, PhD
Biochemistry & Molecular Biophysics
William T. Bellamy, PhD
Pathology

2005  Wayne J. Morgan, MD
Physiology
William T. Bellamy, PhD
Pathology

2006  Wayne J. Morgan, MD
Physiology
Deborah Fuchs, MD
Pathology

2007  Helen A. Amerongen, PhD
Cell Biology & Anatomy
Deborah Fuchs, MD
Pathology

2008  Jeremy R. Payne, MD, PhD
Neurology
Nafees Ahmad, PhD
Immunobiology

2009  Todd W. Vanderah, PhD
Pharmacology
William Adams-Rappaport, MD
Surgery

2010  Todd W. Vanderah, PhD
Pharmacology
Deborah Fuchs, MD
Pathology

2011  Todd W. Vanderah, PhD
Pharmacology
Nafees Ahmad, PhD
Immunobiology
Clinical Science Educators

1981  Douglas H. Lindsey, MD, MPH, Dr PH  Surgery

1982  C. George Ray, MD  Pathology

1983  Douglas H. Lindsey, MD, MPH, Dr PH  Surgery

1984  Jay W. Smith, MD  Medicine

1985  John C. Racy, MD  Psychiatry

1986  Gary L. Dunnington, MD  Surgery

1987  John C. Racy, MD  Psychiatry

1988  Gary L. Dunnington, MD  Surgery

1989  William D. Rappaport, MD  Surgery

1990  Larry M. Moher, MD  Family & Community Medicine

1991  William D. Rappaport, MD  Surgery

1992  R. Scott Gorman, MD  Medicine

1993  William P. Johnson, MD  Medicine

1994  William D. Rappaport, MD  Surgery

1995  William D. Rappaport, MD  Surgery

1996  Bruce E. Jarrell, MD  Surgery

1997  Bruce E. Jarrell, MD  Surgery

1998  Joseph S. Alpert, MD  Medicine

1999  John C. Racy, MD  Psychiatry

2000  Alton V. Hallum III, MD  Obstetrics & Gynecology

2001  Bruce L. Dalkin, MD  Surgery (Urology)

2002  Bruce L. Dalkin, MD  Surgery (Urology)

2002B Dana M. Kageyama, MD  Medicine

2003  Dana M. Kageyama, MD  Medicine

2004  Ziad M. Shehab, MD  Pediatrics

2005  John C. Nichols II, MD  Ophthalmology

2006  Sean P. Elliott, MD  Pediatrics

2007  Sean P. Elliott, MD  Pediatrics

2008  Sean P. Elliott, MD  Pediatrics

2009  Christine E. Oberg, MD  Medicine

2010  William A. Madden, MD  Pediatrics

2011  John W. Bloom, MD  Pharmacology
<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Specialty</th>
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<tbody>
<tr>
<td>2012</td>
<td>Evan S. Ong, MD</td>
<td>Surgery</td>
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<tr>
<td>2013</td>
<td>Evan S. Ong, MD</td>
<td>Surgery</td>
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<tr>
<td>2014</td>
<td>Tirdad T. Zangeneh, DO</td>
<td>Medicine</td>
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<tr>
<td>2015</td>
<td>Eric W. Taylor, MD</td>
<td>Psychiatry</td>
</tr>
<tr>
<td>2016</td>
<td>Scott E. Klewer, MD</td>
<td>Pediatrics</td>
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</table>

**Houseofficer Educators**

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Specialty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1981</td>
<td>Michael R. Swenson, MD</td>
<td>Neurology</td>
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<tr>
<td>1982</td>
<td>Kary B. Kern, MD</td>
<td>Medicine</td>
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<tr>
<td></td>
<td>Vern L. Katz, MD</td>
<td>Obstetrics &amp; Gynecology</td>
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<tr>
<td>1983</td>
<td>Christopher P. Appleton, MD</td>
<td>Medicine</td>
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<tr>
<td>1984</td>
<td>Francisco E. Ruiz, MD</td>
<td>Obstetrics &amp; Gynecology</td>
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<tr>
<td>1985</td>
<td>Diana B. McNeill, MD</td>
<td>Medicine</td>
</tr>
<tr>
<td>1986</td>
<td>Michael P. O’Conner, MD</td>
<td>Medicine</td>
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<tr>
<td>1987</td>
<td>James E. Maciulla, MD</td>
<td>Obstetrics &amp; Gynecology</td>
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<tr>
<td>1988</td>
<td>Leonard F. Ditmanson, MD</td>
<td>Medicine</td>
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<tr>
<td>1989</td>
<td>Stephen P. Thomson, MD</td>
<td>Medicine</td>
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<tr>
<td>1990</td>
<td>Leigh A. Neumayer, MD</td>
<td>Surgery</td>
</tr>
<tr>
<td>1991</td>
<td>Terry A. Kurtts, MD</td>
<td>Surgery</td>
</tr>
<tr>
<td>1992</td>
<td>Tuan A. Nguyen, MD</td>
<td>Surgery</td>
</tr>
<tr>
<td>1993</td>
<td>Scott R. Valent MD</td>
<td>Medicine</td>
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<tr>
<td>1994</td>
<td>Tuan A. Nguyen, MD</td>
<td>Surgery</td>
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<tr>
<td>1995</td>
<td>Michelle P. Hubner, MD</td>
<td>Psychiatry</td>
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<tr>
<td>1996</td>
<td>Michelle P. Hubner, MD</td>
<td>Psychiatry</td>
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<td>Keith M. Harrigill, MD</td>
<td>Obstetrics &amp; Gynecology</td>
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<td>1997</td>
<td>Henry C. Flores, MD</td>
<td>Surgery</td>
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<td></td>
<td>Clark J. Rasmussen, MD</td>
<td>Surgery</td>
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<tr>
<td>1998</td>
<td>Timothy M. Miller, MD</td>
<td>Neurology</td>
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<td>1999</td>
<td>David L. Palestrant, MD</td>
<td>Medicine</td>
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<td>Arnold L. Silva, MD</td>
<td>Medicine</td>
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<td>2000</td>
<td>Robert A. Berger, MD</td>
<td>Surgery</td>
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<td></td>
<td>J. Paul Yurkanin, MD</td>
<td>Surgery (Urology)</td>
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<td>2001</td>
<td>Andrew J. Aldridge, MD</td>
<td>Surgery</td>
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<td></td>
<td>Steven R. Galper, MD</td>
<td>Psychiatry/Neurology</td>
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<td>2002</td>
<td>Andrew J. Aldridge, MD</td>
<td>Surgery</td>
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<td></td>
<td>Troy J. Shelton, MD</td>
<td>Obstetrics &amp; Gynecology</td>
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<tr>
<td>2002B</td>
<td>Dana C. Ostermiller, MD</td>
<td>Pediatrics</td>
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<td>2003</td>
<td>Franz P. Rischar, DO</td>
<td>Pediatrics</td>
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<td>Pulmonary Fellow, Medicine</td>
<td>Pediatrics</td>
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<td>2004</td>
<td>Eric C. Mueller, MD</td>
<td>Medicine</td>
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<td>2005</td>
<td>David L. Guarraia, MD</td>
<td>Medicine</td>
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<td>2006</td>
<td>Albert Chi, MD</td>
<td>Surgery</td>
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<td>2007</td>
<td>Albert Chi, MD</td>
<td>Surgery</td>
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<td>2008</td>
<td>Sasanka Jayasuriya, MD</td>
<td>Medicine</td>
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<td>2009</td>
<td>Thye M. Schuyler, MD</td>
<td>Neurology</td>
</tr>
<tr>
<td>2009</td>
<td>Thye M. Schuyler, MD</td>
<td>Neurology</td>
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<tr>
<td>2010</td>
<td>Adam J. Hansen, MD</td>
<td>Surgery</td>
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<tr>
<td>2011</td>
<td>Justin J. Roesch, MD</td>
<td>Medicine</td>
</tr>
<tr>
<td>2012</td>
<td>Glenn T. Stokken, MD</td>
<td>Medicine</td>
</tr>
<tr>
<td>2013</td>
<td>Bernardino Rocha, MD</td>
<td>Surgery</td>
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<td>2014</td>
<td>Bernardino Rocha, MD</td>
<td>Surgery</td>
</tr>
<tr>
<td>2015</td>
<td>Bernardino Rocha, MD</td>
<td>Surgery</td>
</tr>
<tr>
<td>2016</td>
<td>Trahern W. Jones, MD</td>
<td>Pediatrics</td>
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