2019 Surgical Education Week

April 23- 27, 2019
Chicago, Illinois

Association of Program Directors in Surgery
Tuesday – Thursday
April 23-25

Association of Residency Administrators in Surgery
Tuesday – Thursday
April 23-25

Association for Surgical Education
Thursday – Saturday
April 25-27

Fairmont Chicago Millennium Park
Dear Colleagues:

Surgical Education Week (April 23-27, 2019) will occur in downtown Chicago this spring for meetings at the Fairmont Chicago Millennium Park. The 2019 Joint Meeting of the APDS, ARAS and ASE focuses our attention on the multiple opportunities and challenges of surgical education in the changing health care environment which provide a wealth of new opportunities and challenges.

Please block off April 23-27 now and begin to make your flight reservations.

Jennifer Choi, Michael Awad and SuAnn White have done a terrific job in crafting creative educational components for our program. On Monday, April 22, the APDS will again offer the APDS Program Directors Workshop, spearheaded by Course Directors Alfred Chahine and Benjamin Jarman, an optional opportunity which most Program Directors find to be an indispensable element of Surgical Education Week. This program runs from 11:30 am on Monday morning until 11:00 am Tuesday and brings together key materials as well as practical experience, advice, and insights, and is equally appropriate for new Program Directors as well as serving as a refresher course for experienced PDs.

The APDS starts things off this year on Tuesday at 12:00 noon with the first Paper Session followed by the “What New: ABS, ACS, ACGME, RRC and LCME Panel”. A panel on “Resident Education Research That Gets Stuff Done: How to answer the lingering questions of education best practices” will follow and Tuesday will conclude with poster sessions. Wednesday morning opens with a Town Hall followed by the third Paper Session, Dr. Timothy Nelson’s Presidential Address and a panel on “The Program Director Toolbox: Assessments for learning – the best tools for helping our residents improve”.

Wednesday afternoon offers attendees two APDS workshop discussions from among eighteen different options, the fourth paper session, and an additional panel on the topic “Welcome to the big leagues - July 1 is coming, but are they ready”. Thursday morning, the joint APDS/ASE program day begins with the fifth APDS Paper Session Quick Shot, followed by the Keynote Address from John Burrows, PhD, Senior Lecturer in Leadership, Harris Public Policy, The University of Chicago, to discuss “The Social Capital of Leaders”. The Keynote Address will be followed by a fourth panel on “Diversity and Inclusion: Beyond Checking the Boxes”. The Joint ASE, APDS, ARAS Reception will be held on Wednesday, April 24th at 6:00pm.

The ARAS program starts Monday morning with the ARAS New Administrators Workshop. The main ARAS program begins Tuesday morning with the ARAS Keynote Speaker, Kimberly Schenarts, Ph.D., followed by the Professional Development Session “Continuity in the Admin Office: Succession Planning in one Surgery Residency Training Program” and two breakout sessions. The ARAS Welcome Reception will be held on Tuesday evening. Wednesday morning features TAGME and SCORE updates, the APDS Presidential Address followed by topics on ACGME PC Advisory Board, Navigating the FIT Application Process and Poster on “Incidence and Characterization of Bullying in Medicine - An International Survey of Trainees”. The afternoon features ARAS Jeopardy and ACGME RRC Updates followed by the Joint APDS, ARAS, ASE Reception. Thursday morning begins with Professional Development Session ”Best Practices We learn From Each Other” followed by the APDS Keynote Address and concludes with the session “Things I Can’t Believe I Have to Say”.

The ASE will offer three special pre-meeting workshops on Wednesday, April 24 – “Graduate Surgical Education: Providing Effective Verbal Feedback to Trainees – Knowledge, Skills, and Applications”, “SERG Qualitative Methods and Writing Qualitative Work for Publication” and “Troubleshooting Your Clerkship”. The ASE Coordinators Track Program will also be offered Wednesday, April 24 thru Saturday, April 27.

The ASE program begins officially Thursday afternoon with a plenary paper session, followed by the J. Roland Folse Lectureship and afternoon podium sessions. The evening will feature a poster session and reception, Candlelight Session and Social Event off-site.

The Friday morning session begins with two podium sessions, a panel session followed by Dr. Susan Steinemann’s Presidential Address. Friday afternoon gives attendees the opportunity to attend one of two ASE workshop offerings, as well as “Thinking Out Of The Box Lunch”. The afternoon features the Royce Laycock Lectureship and three podium session. Friday concludes with the ASE Banquet and Awards Reception.

The ASE meeting will conclude at 12:30 pm on Saturday with the SERG Research Collaborative Project, paper session and two panel sessions.

Registration details are enclosed. You can register for one group’s meeting or choose the single fee option which entitles you to attend any and all APDS, ARAS or ASE events from Tuesday through Saturday at 12:30 pm. Separate registration is needed for the APDS New Program Directors Workshop, the ARAS New Administrators Workshop, and any of the ASE Wednesday Workshops.

We hope that you will find Surgical Education Week 2019 informative and motivating. We know that you will enjoy spending time with your fellow surgical educators and we look forward to seeing you in Chicago.

M. Timothy Nelson, MD  
President, APDS

Susan Steinemann, MD  
President, ASE

SuAnn White, C-TAGME  
President, ARAS

Jennifer Choi, MD  
APDS Program Chair

Michael Awad, MD  
ASE Program Chair
General Information

Objectives
To provide a forum for individuals involved in surgical education to seek new approaches and creative solutions to problems and issues in medical education. To enhance understanding of changes and problems facing surgical residency programs in training surgical residents and medical students, and to improve management skills in this environment.

Registration Hours & Fees

<table>
<thead>
<tr>
<th>Workshop/Meeting</th>
<th>Date</th>
<th>Time</th>
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<tbody>
<tr>
<td>APDS New Program Directors Workshop</td>
<td>Monday</td>
<td>11:30 am</td>
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<tr>
<td>Tuesday</td>
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<td>Wednesday</td>
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<td>Thursday</td>
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<tr>
<td>ARAS New Administrators Workshop</td>
<td>Monday, April 22</td>
<td>7:00 am-5:30 pm</td>
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<td>Tuesday</td>
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<td>Wednesday</td>
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<td>Thursday</td>
<td>7:00 am - 12:30 pm</td>
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<td>ASE</td>
<td>Thursday</td>
<td>10:00 am - 6:15 pm</td>
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<td>Friday</td>
<td>7:00 am - 4:00 pm</td>
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<tr>
<td>Saturday</td>
<td>7:00 am - 12:30 pm</td>
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REGISTRATION FEES:
*There will be a $50 increase in the registration fee for APDS, ASE, and SEW registrations processed after April 17, 2019.

<table>
<thead>
<tr>
<th>Workshop/Meeting</th>
<th>On or Before 3/1/19</th>
<th>On or After 3/2/19</th>
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<tbody>
<tr>
<td>APDS New Program Directors Workshop &amp; Registration</td>
<td>$375</td>
<td>$425</td>
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<td>ARAS New Administrators Workshop: Monday</td>
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<tr>
<td>ARAS Meeting: Tuesday-Thursday</td>
<td>$550</td>
<td>$600</td>
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<tr>
<td>Member</td>
<td>$800</td>
<td>$850</td>
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<tr>
<td>Non-Member</td>
<td>$600</td>
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<tr>
<td>Spouse/Guest</td>
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<tr>
<td>APDS Meeting: Thursday-Saturday</td>
<td>$550</td>
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<tr>
<td>Member</td>
<td>$800</td>
<td>$850</td>
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<tr>
<td>Non-Member</td>
<td>$175 and $125</td>
<td>$175</td>
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<tr>
<td>APDS Resident Member</td>
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<td>Spouse/Guest</td>
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<td>ASE Meeting: Thursday-Saturday</td>
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<td>Member</td>
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<tr>
<td>Non-Member</td>
<td>$175 and $125</td>
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<tr>
<td>Resident Member</td>
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<tr>
<td>Non-Member Resident</td>
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<tr>
<td>APDSE Coordinators Track Program: Wednesday-Saturday</td>
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<tr>
<td>Member</td>
<td>$500</td>
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<tr>
<td>Non-Member</td>
<td>$650 and $550</td>
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<tr>
<td>ASE PRE-MEETING WORKSHOPS</td>
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<tr>
<td>ASE Troubleshooting Your Clerkship (see description below)</td>
<td>April 24 – 8:00am-5:00pm</td>
<td>$200 and $250</td>
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<td>Member/Non-Member</td>
<td>$200 and $250</td>
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<tr>
<td>ASE Qualitative Methods and Writing Qualitative Work (see description below)</td>
<td>April 24 – 8:00am-5:00pm</td>
<td>$200 and $250</td>
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<td>Member/Non-Member</td>
<td>$200 and $250</td>
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<tr>
<td>ASE Graduate Surgical Education (see description below)</td>
<td>April 24 – 8:00am-11:00am</td>
<td>$100 and $150</td>
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<td>Member/Non-Member</td>
<td>$100 and $150</td>
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<tr>
<td>Surgical Education Week - APDS/ARAS/ASE: Tuesday-Saturday*</td>
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<td>*ARAS New Administrators Workshop, APDS New Program Directors, ASE workshops And ASE Thinking Out Of The Box Lunch not included</td>
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<tr>
<td>Member</td>
<td>$725 and $775</td>
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<td>Non-Member</td>
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<tr>
<td>Resident/Medical Student</td>
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<tr>
<td>Spouse/Guest</td>
<td>$250 and $250</td>
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APDS: Breakfast on Wednesday and Thursday and a box lunch on Wednesday will be provided for meeting registrants. Registration also includes admission to the Wednesday evening joint cocktail reception for all groups.

ARAS: Continental Breakfast Tuesday, Wednesday and Thursday will be provided for meeting registrants. Registration also includes admission to the Wednesday evening joint cocktail reception for all groups.

ASE: Continental-style breakfasts (Friday and Saturday) will be provided for meeting registrants. Registration also includes admission to the Wednesday evening joint cocktail reception for all groups.

Hotel Information
The Fairmont Chicago Millennium Park is located at 200 North Columbus Drive, Chicago, Illinois 60601, for APDS/ARAS/ASE meeting attendees is $179 + tax for single or double occupancy. RESERVE EARLY. THE HOTEL WILL LIKELY SELL-OUT OVER THE DATES OF THE APDS/ARAS/ASE MEETING. Please be sure your reservation request reaches the Fairmont Chicago Millennium Park prior to April 1st, 2019, when any remaining rooms will be released. Once the APDS/ARAS/ASE block of rooms is sold out, which may be earlier than April 1st, 2019, there is no guarantee that rooms will be available or that they will be available at the APDS/ARAS/ASE convention rate of $179 + tax .

Hotel Reservations:
- Online – Go to www.APDS.org or www.surgicaleducation.com and click on the link to the Fairmont Chicago on-line reservation site.
- Phone – Fairmont Chicago Millennium Park Hotel Reservations (312) 565-8000.
You must reference the APDS/ARAS/ASE/SEW meeting to get the special convention rate of $179 + tax.

Personal Consideration Room
A private room is available behind the Front Desk for nursing mothers and others with sensitive personal health needs. Please see a Front Desk agent for access.

Note: this room is not staffed and APDS/ARAS/ASE are not responsible for items left in the room.

APDS/ARAS/ASE Joint Reception
On Wednesday evening, April 24th, all meeting attendees are invited to a welcoming reception at 6:00pm.

Exhibits
Manufacturers of equipment and pharmaceuticals, publishers of journals, textbooks and educational materials, and firms offering computer software have been invited to join us. ASE and APDS thank these exhibitors for their support, and urge you to visit the exhibits during the breaks and throughout the day, from Wednesday through Friday.

April 23-27, Chicago
ASE Pre-Meeting Workshops

ASE Troubleshooting Your Clerkship
This offering has the objective to provide professional development and educational/curricular tools for Surgery Clerkship Directors and Coordinators to run and improve their clerkship offerings as well as to provide resources, strategies and examples of curricular offerings, administrative guidance, and peer troubleshooting for their unique needs.

ASE Qualitative Methods and Writing Qualitative Work for Publication
The course will provide an opportunity for ASE members to gain skills in conducting and writing about qualitative research, something that most members, particularly those without formal training in education, have probably not had. The course would combine both presentation of information and tips regarding qualitative research and publication as well as active learning and application of these strategies. Workshop topics will include types of qualitative design, study methods, data analysis, writing about qualitative work, time for consultation on individual projects, and other topics determined by the invited course facilitator.

ASE Graduate Surgical Education
Feedback is essential to improving trainee performance in cognitive, psychomotor, and affective domains. Yet instructors and learners consistently report different perceptions about whether they have given, or received, effective feedback. Additionally, instructors often voice perceived barriers to providing feedback, especially when it is regarded as negative and/or the learner’s reaction is unexpected. This course will provide participants with knowledge and skills to give effective verbal feedback, address learner reactions, and debrief feedback interactions. Participants will also obtain materials and methods to implement a version of this course customized for their own institutional needs.

Educational objectives
This course will provide participants with the knowledge and skills to:
1. Explain educational concepts relevant to effective feedback and methods to provide such feedback to trainees.
2. Identify and utilize opportunities to provide effective feedback to trainees, including ensuring that trainees are cognizant of having received feedback.
3. Manage and respond appropriately to a variety of trainee responses, particularly when negative or unexpected.
4. Conduct effective debriefing of interactions between instructors and trainees.
5. Implement knowledge and skills acquired in this course at their own institutions to teach effective feedback strategies to others.

ASE Thinking Out of the Box Luncheon
On Friday, April 25, the ASE Curriculum Committee will sponsor a forum for the brief presentation of creative ideas which are educationally sound, but which may not have undergone rigorous analytic proof of efficacy. The idea is to have members share creative ideas that have worked for them. The forum will be held during the “unassigned” lunch hour and a box lunch will be provided by separate subscription. The cost is $25. There is a line on the registration form to register for this program.

ASE Banquet
On Friday evening, April 26, the ASE banquet will be held at the Fairmont Chicago at 6:30pm. The registration fee for ASE meeting attendees includes admission to this event; one admission per registrant will be included in with meeting registration. Additional tickets can be purchased for $125 each.

APDS New Program Directors Workshop
The New Program Director’s Workshop will be offered before the APDS meeting. This will take place on Monday, April 22, from 11:30 pm to 7:30 pm, and on Tuesday, April 23, from 7:30 am to 11:00 am [separate registration required]. The dynamic workshop will include a review of key ABS, RRC, ACGME and other requirements impacting surgery residency programs. All Program Directors, whether new or with experience, and Associate Program Directors are encouraged to register for this special program. A cocktail reception will be held Monday at the conclusion of the session at 7:30pm. Program materials will be distributed via Dropbox so participants are encouraged to bring an appropriate electronic device that will allow for viewing.

APDS Workshops
APDS Workshops will be held on Wednesday, April 24. Session 1 begins at 12:00 pm, and Session 2 starts at 1:00 pm. Sign-up will take place at the time of on-site registration. Seating is limited and will be on a first-come, first-served basis. Box lunches will be provided during APDS Workshop Session I.

ARAS Residency Administrators Meeting
On Monday, April 22, from 7:00 am–5:00 pm, there will be a special workshop for all new Residency Administrators [separate registration required]. Administrators will attend special presentations, panels and breakout sessions. Continental Breakfast on Tuesday, Wednesday and Thursday will be provided for meeting registrants. Registration also includes admission to the Wednesday evening joint cocktail reception for all groups.

ARAS Jeopardy
NEW this year! ARAS Jeopardy will be held on Wednesday, April 24th with a tentative time of 2:00pm. You can find a teammate or we can help find one for you! Please visit the ARAS website for more information www.arasurgery.org

Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through a pending joint sponsorship of the American College of Surgeons and the Association for Surgical Education/Association of Program Directors in Surgery. The American College of Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

CME Credits
CME credit has been applied for through the American College of Surgeons.

Registration Fee after April 17, 2019
There will be a $50 increase in the registration fee for APDS, ASE and SEW registrations processed after April 17, 2019.

Cancellation
Notice of cancellation and requests for refunds must be received in writing and can be faxed into the APDS office at 301-263-9025 or email apds@mindspring.com. Cancellations will not be accepted by telephone. If notice of cancellation is received by MARCH 22, 2019, a full refund will be given. A 50% refund will be given if written notice is received by MARCH 27, 2019. No refunds will be issued if written notice is received after MARCH 27, 2019.

Additional Information
APDS and ARAS –email: apds@mindspring.com Ph: (301) 320-1200
ASE –email: info@surgicaleducation.com Ph: (310) 215-1226
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Brianne Nickle, C-TAGME

April 23-27, Chicago

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### Monday, April 22

**APDS**

**11:30 am**
Registration for APDS New Program Directors Workshop

**12:00 pm**
APDS New Program Directors Workshop
Part I - separate pre-registration required

**1:45 pm**
Break

**7:30 pm**
Reception for New Program Directors Workshop attendees

### Tuesday, April 23

**APDS**

**7:30 am**
APDS New Program Directors Workshop - separate pre-registration required

**10:00 am**
Registration Opens

**11:00 am**
New Program Directors Workshop Concludes

**12:00 pm**
Opening of the 36th Annual Meeting of the APDS
M. Timothy Nelson, MD, President APDS, University of New Mexico, Albuquerque, NM
Jennifer N. Choi, MD, APDS Program Chair, Indiana University School of Medicine, Indianapolis, IN

**12:15 pm**
APDS Paper Session I
Moderators: Rebecca Schroll, MD, Tulane University, New Orleans, LA and Robert Josloff, MD, Abington Hospital, Abington, PA
Can the Perceived Difficulty of a Physical Task Enhance Performance?
Yazan AlJamal MBBS, Nicholas Prabhakar BS, Humza Saleem MD, David Farley MD, Mayo Clinic, Rochester, MN (R)

Can a Structured, Video-Based Cadaver and Laparoscopic Curriculum Demonstrating Proficiency Enhance Resident Operative Autonomy?
Mohammad Raheel Jajia, MD,1,2 Steven C Kim, MD,1 Vivian L Wang, MD,1 Johanna M Hinman, MPH,1 Keith A Delman, MD,1,2 Jahnnavi K Srinivasan, MD,1 Department of Surgery,1 Winship Cancer Institute, School of Medicine, Emory University, Atlanta, GA (R)

See None, Do Some, Teach None: An Analysis of the Contemporary Operative Experience as Non-Primary Surgeon
Alexander Cortez, MD,1 Leah Winer, MD,1 Al-Faraz Kassam, MD,1 Joshua Kuehne, MD,1 R. Cutler Quillin, MD1 and John R. Potts III, MD,1 University of Cincinnati, Cincinnati, OH,1 ACGME, Chicago, IL (R)

Does Perceived Resident Operative Autonomy Impact Patient Outcomes?
Jennifer Fieber, MD, Elizabeth Mollo, MD, Chris Wirtalla, BA and Rachel Kelz, MD, University of Pennsylvania, Philadelphia, PA (R)

Enhancing the Resident Operative Autonomy
Saad Shebain, MD,1 Gulrez Mahmood, MD, John Collins, MD, Duncan Vos, MS, Gitonga Munene, MD and Lisa Miller, MD, Western Michigan University Homer Stryker MD School of Medicine, Kalamazoo, MI (R)

**1:30 pm**
What’s New: ABS, ACS, ACGME, RRC, LCME
Moderator: M. Timothy Nelson, MD, University of New Mexico, Albuquerque, NM
What’s new at ABS – Jo Buyske, MD, Executive Director, American Board of Surgery, Inc., Philadelphia, PA
What’s new at ACGME – John R. Potts, MD, Senior Vice President, Surgical Accreditation ACGME, Chicago, IL
What’s new in the RRC – Jeffrey B. Matthews, MD, Chair, Residency Review Committee for Surgery, Chicago, IL
What’s new at ACS – Aij Sachdeva, MD, FACS, American College of Surgeons, Chicago, IL
What’s new at LCME – Barbara Barzansky, PhD, Secretary of the American Medical Association (AMA) Council on Medical Education and Assistant Secretary of the Liaison Committee on Medical Education, Chicago, IL

**2:45 pm**
Break

**3:00 pm**
APDS Panel Session I: Resident Education Research That Gets Stuff Done: How to answer the lingering questions of education best practices
Moderator: James Korndorffer, MD, Stanford University, Palo Alto, CA
Why Graduate Surgical Education matters for best patient care outcomes – Yoon Soo Park, PhD, University of Illinois College of Medicine at Chicago, Chicago, IL
What are best practices in conducting GSE research? – Michael Kim, MD, PhD, Wilson Centre, University of Toronto, Toronto, Ontario, Canada
How can we collaborate to make sure our research is meaningful? – Amy Hildreth, MD, Wake Forest School of Medicine, Winston-Salem, NC
Big data is for more than just patient outcomes – Brian George, MD, University of Michigan, Ann Arbor, MI

**4:15 pm**
APDS Paper Session II
Moderators: Kyle Terhune, MD, Vanderbilt University, Nashville, TN and Cary Arons, MD, Hospital of the University of Pennsylvania, Philadelphia, PA
Implementation of the Fundamentals of Vascular Surgery for General Surgical Residents
Edmund Lee, MD, Sylvia Bereknyei Merrell, MD, PhD, Jason Lee, MD and Michael Sgori, MD, Stanford University School of Medicine, Stanford, CA (R)

The Junior Surgeon Performance Assessment Tool: an Assessment Tool for Surgeons in their First Year of Independent Practice
Heather Hoops, MD, Karen Deveney, MD and Karen Brasel, MD, Oregon Health & Science University, Portland, OR (R)

Number of operative performance ratings needed to reliably assess the difficulty of surgical procedures
Kenneth Abbott, MS, XiLin Chen, MPH, Michael Clark, PhD, Nikki Bibler Zaidi, PhD and Brian George, MD, University of Michigan Medical School, Ann Arbor, MI

Surgeon Impatients’ Attitudes toward Resident Participation: All about Expectations
Katherine Beale, MD, Jason Kempenich, MD, Ross Willis, PhD, Mohammed Al Fayyadh, MD, Charles Reed, MD, Carmen Paccione, Peter Ebeling, MD, Haisar Dao Campi, MD and Daniel Dent, MD, UT Health San Antonio, San Antonio, TX (R)

Surgeon communication and family understanding of patient prognosis in critically ill surgical patients: A qualitative investigation informs resident training
Anna Newcomb, PhD,1 Early Allred, MD,1 Charles Grove, RN1, Hugh Newcomb, BA1, Denise Mihess, MD1, Jonathan Dort, MD1 and Mary Margaret Griffen, MD1,1Inova Fairfax Medical Campus, Falls Church, VA,1 Surgical Associates of Austin, Austin, TX
Tuesday, April 23

Moderator: Christiana Shaw, MD, University of Florida, Gainesville, FL

APDS
Poster Sessions
Poster Session 1

Surgical Combat Lessons: Preservation by Video Teleconference in Resident Education
Emily Onufer, MD, Anne Troler, MPH, Mark Hickey, MA, Mary Klingensmith, MD, Mark Malangoni, MD, and Amit Joshi, MD

Resident and Faculty Collaboration can Improve Surgical Morbidity and Mortality Conference
Philip Dowzicky, MD, Andrew Newton, MD, Lauren Krumeich, MD, Cary Aarons, MD, Rachel Kelz, MD and Jon Morris, MD, University of Pennsylvania, Philadelphia, PA

Program Director Insights on Selecting Applicants for Interviews
Timothy Sadiq, MD, Amy Hildreth, MD, Heath Giles, MD, Michael Meyers, MD, and Keith Delman, MD

The Value of Surgical Graduate Medical Education (GME) Programs Within an Integrated Health System
Claire Lauer, MD, Moshen Shabahang, MD, Brian Restivo, MBA, Samantha Lane, MHS, Sarah Hayek, MD and Evan Ryer, MD, Geisinger Medical Center, Danville, PA

The CHARGE format for General Surgery Journal Club: A New Approach for Evidence-Based Practice
Jenna Capuano, MD, Romeo Ignacio, MD, Michael Kryzanikian, MD, and Rechell Rodriguez, MD

Evaluating the Impact of Required "This Week in SCORE" on General Surgery ABSITE Performance
Leah Winer, MD, Alexander Cortez, MD, R. Cutter Quillin III, MD, Amy Makley, MD, Jeffrey Sussman, MD and Joshua Kuether, MD, University of Cincinnati, Department of Surgery, Cincinnati, OH

COVER: A curriculum in the management of soft tissue injury and infection for junior surgery residents
Emily Onufer, MD, Erin Anderle, MD, MPH, Grant Bochicchio, MD, John Kirby, PA, Paul Wise, MD and Laurie Punch, MD, Washington University, St. Louis, MO

A Prospective Observational Study Using Wearable Activity Trackers to Monitor General Surgery Resident Sleep Cycles
Tamer Shaker, MD, Joseph Caroll, MD, G. Paul Wright, MD, and Mathew Chung, MD

Feasibility of Workplace-Based Assessment of ICU Learners
Daniel Kendrick, MD, MAEd, Greg Wnuk, MPH, Hoda Bandeh-Ahmedi, PhD and Brian George, MD, MAEd, Center for Surgical Training and Research, Department of Surgery, University of Michigan, Ann Arbor, MI

Successful Implementation of ACS-ERRA and ACS-OSCE in a Competency Based Curriculum for PGY1 General Surgery Residents
Elizabeth Huffman, MD, John Martin, MD, Nicholas Anton, MS, Brianne Nickel, MA, Nicole Lee, MD and Jennifer Choi, MD, Indiana University, Department of Surgery, Indianapolis, IN

Muffins and Meditation: Combating Burnout in Surgical Residents
Kishana Jaiswal, MD, Caitlin Robinson, BA, Angela Sauaia, PhD, Abbie Beacham, PhD, Clay Cothren Burlew, MD and Barry Platnick, MD, Denver Health Medical Center and University of Colorado for Medical Sciences, Denver, CO

Rural General Surgery Experience as a Valuable Adjunct to an Academic Based General Surgery Residency
Scarlett Hao, MD, Helen Johnson, MD, Joyce Jiang, MD, Adam Celio, MD, Lauren Frye, DO, Lilly Bayouth, MD, Jeremy Joseph, MD and Danielle Walsh, MD, MA, Vivid/ECU, Greenville, NC

Application of Advanced Bioinformatics to Understand and Predict Burnout Among Surgical Trainees
Vadim Kurbatov, MD, Moilie Freedman-Weiss, MD, Danielle R. Heller, MD, Benjamin Resio, MD, Vanessa Baratta, MD, and Peter S. Yoo, MD, Yale Department of General Surgery, New Haven, CT

Trust but Verify: Early Assessment of Graduating General Surgery Resident Operative Readiness and Implementation of Remediation
Elizabeth Huffman, MD, Don Selzer, MD, John Martin, MD, Dimitrios Stefanidis, MD, Jennifer Choi, MD, and Nicole Lee, MD, Indiana University, Department of Surgery, Indianapolis, IN

Poster Session 2
Moderator: James Lau, MD, Stanford University School of Medicine, Stanford, CA

Discussants: Areti Tillou, MD, David Geffen School of Medicine, Los Angeles, CA, Burt Cagir, MD, Guthrie/Robert Packer Hospital, Sayre, PA and Mary Katherine Heath Giles, MD, Little Rock, AR

Safely Reducing the Interview Burden in the Match
Marc Melcher, MD, Irene Lo, PhD, Irene Wapnir, MD, Erling Skancke, MS, Alvin Roth, PhD and Itai Ashlagi, PhD

Infering Resident Autonomy for Surgical Procedures with Learning Curves
Ruchi Thanawala, MD and Jonathan Jesneck, MD, University of Iowa HealthCare, Carver College of Medicine, Iowa City, IA

Feasibility of Workplace-Based Assessment of ICU Learners
Daniel Kendrick, MD, MAEd, Greg Wnuk, MPH, Hoda Bandeh-Ahmedi, PhD and Brian George, MD, MAEd, Center for Surgical Training and Research, Department of Surgery, University of Michigan, Ann Arbor, MI

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Poster Session 3
Moderator: Andreas Meier, MD, SUNY Upstate Medical University, Syracuse, NY

Discussants: Donald Hess, MD, Boston University, Boston, MA, Kim Hendershot, MD, University of Alabama, Birmingham, AL and David Edelman, MD, Wayne State University School of Medicine, Detroit, MI

Is a dedicated breast surgery rotation adequate for knowledge acquisition and retention among general surgery residents?
Douglas J. Cassidy, MD, Nikhil Panda, MD, Suzanne Coopey, MD, Sophia K. McKinley, MD EdM, Arian Mansur, Emil Petrusa, PhD, John Mullen, MD, Roy Phitayakorn, MD and Rechell Rodriguez, MD, University of North Carolina School of Medicine, Chapel Hill, NC, Wake Forest School of Medicine, Winston Salem, NC, University of Tennessee Chattanooga, Chattanooga, TN, Southeastern Education Consortium

Boot Camp in a Box: Initial Experience with Pre-Training Skills Preparation for New Interns
Sheina Theodore, MD, Heather Grant, MD, John Budrow, BS, Gladys Fernandez, MD and Neal Seymour, MD, Baystate Medical Center, Springfield, MA

Poster Session 4
Moderator: Christiana Shaw, MD, University of Florida, Gainesville, FL

Discussants: Arthur Rawlings, MD, University of Missouri, Columbia, MO, Rick Sidwell, MD, Iowa Methodist Medical Center, Des Moines, IA and Paul Nelson, MD, Sunrise Health GME Consortium, Las Vegas, NV

SCORE – Leveling the Playing Field for Surgical Training Programs
Emily Onufer, MD, Anne Troler, MPH, Mark Hickey, MA, Mary Klingensmith, MD, Mark Malangoni, MD, and Amit Joshi, MD

Washington University, St. Louis, MO

Institute for Public Health, Washington University, St. Louis, MO

Surgical Council on Resident Education, Philadelphia, PA

Einstein Healthcare Network, Philadelphia, PA

The Value of Surgical Graduate Medical Education (GME) Programs Within an Integrated Health System
Claire Lauer, MD, Moshen Shabahang, MD, Brian Restivo, MBA, Samantha Lane, MHS, Sarah Hayek, MD and Evan Ryer, MD, Geisinger Medical Center, Danville, PA
Tuesday, April 23

APDS

Beyond the Annual ACGME Resident Survey: Using Qualitative Research Methodology to Optimize Interpretation of the Results. Dmitry Nempounaevsky, MD, Heather Ford, MD, Iman Ghaderi, MD, Lahey Hospital and Medical Center, Burlington, MA, University of Arizona, Tuscon, AZ

Identifying bias in patient safety reporting
Sarah Kemp, BA, Matthew Bobel, MD, Jeffrey Chipman, MD, Mira Jurich, MA, Carolina Branson, PhD and Melissa Brunsvold, MD, University of Minnesota, Minneapolis, MN

Analysis of Gender Bias in Chair Letters of Recommendation for General Surgery Applicants
Stacy Aubry, MD, Jason Crowner, MD and Michael Meyers, MD, University of North Carolina at Chapel Hill, Chapel Hill, NC

Assessing the Safety between Verbal and Visual Bedside Handoffs in Surgical Residents at Transition Rotation
Ray Segebrecht, MD, Michael Moncurre, MD, Brooke Nelson and Kelly Kapp, MD, University of Missouri-Kansas City, Kansas City, MO

Creating a Morbidity and Mortality Conference in a Previously Non-Academic Hospital: A Two-Year Evolution
Katherine Mastrian, MD, Elizabeth Lafitte, MBA and Michael Schurr, MD, Mountain Area Health Education Center, Asheville, NC

Development and Utilization of a Web-Based Operative and Procedures Evaluation Tool
Uzor Khan, MD, and David Borgstrom, MD, West Virginia University, Morgantown, WV

Fellows as Teachers: Improving Educational Collaboration Among Surgical Trainees in Graduate Medical Education
Alan Harzman, MD, Xiaolong Chen, PhD, Daniel Eiferman, MD, Amber Traugott, MD, Amalia Cochran, MD and Sherif Abdel-Misih, MD, The Ohio State University, Columbus, OH

Poster Session 4
Moderator: Michael Meyers, MD, University of North Carolina, Chapel Hill, NC
Discussants: William Havron, MD, Orlando Health Center, Orlando, FL, Sarah Moore, MD, University of New Mexico, Albuquerque, NM and Brooke Nelson, MD, University of Missouri-Kansas City, Kansas City, MO

Teaching Communications Skills to Surgical Residents: When Residents Lead a Published Curriculum
Julia M. Chandler, MD, Emily W. Lee, MD, Kimberly Kopecky, MD, MCISI, Shireen Heidari, MD, Chang Liu, PhD, Denise Mohess, MD, Lydia Berekhnev Merrell, DPHM, James N. Lau, MD, Jonathan Dort, MD and Anna B. Newcomb, PhD, Stanford University School of Medicine, Stanford, CA, Inova Fairfax Hospital, Falls Church, VA

Optimizing Surgical Resident Allocation in the Emergency Department
Abdulrazaq Alkattan, MBBS, Takuwa Ogami, MD, Ingrid Schmiederer, MD, Konstantin Khariton, DO, Chun-cheng Chen, MD and Christopher Foglia, MD, New York Presbyterian/Queens, Flushing, NY

Perception of surgical education: identifying discrepancies among residents and faculty in a general surgery program
Jacob Edwards, MD, Nicole Garcia, MD and Danielle Walsh, MD, East Carolina University, Greenville, NC

Improving Satisfaction with Operating Room Feedback: An Effective, Low-Profile, No-Cost Intervention
Matthew P. Shaughnessy, MD, Samantha L. Ahle, MD, Walter E. Longo, MD and Peter S. Yoo, MD, Yale School of Medicine, New Haven, CT

Utilization of a Novel Program-Specific Evaluation Tool Results in a Markedly Different Interview Pool than Traditional Application Review
Joshua Lyons, MD, Katherine Bingmer, MD, Meggi Lensman, MBA, Jaclyn Buffington, MBA and Jeffrey Marks, MD, University Hospitals Cleveland Medical Center, Cleveland, OH

Learning from Online Resources in Surgical Training Programs: The SCORE Online Portal
Sarah Jung, PhD and Gabrielle Every, University of Wisconsin School of Medicine and Public Health, Madison, WI

Does Contemporary General Surgery Training Include Sufficient Operative Trauma Experience?
Lily Tung, MD, Sarah A Moore, MD, Richard C Maduka, MD, Patrick M Reilly, MD, Mark J Holena, MD, Lewis J Kaplan, MD and Niels D Martin, MD, University of Pennsylvania Perelman School of Medicine, Philadelphia, PA

Sharps injury behavior among Medical Students and Residents
Jihyun Yun, MD and Danielle Berera, MD, San Joaquin General Hospital, French Camp, CA

Measuring the Impact of Error Reporting by Residents using a HIPAA Protected App
Benjamin Pomy, MD, Ryan Lin, BS, Elizabeth Bayliss, BSN, Valentina Lengkong, BS, Paul Lin, MD and Juliet Lee, MD, George Washington University, Washington, DC

Wednesday, April 24

ASE – Pre-Meeting Courses

8:00am-11:00am
ASE Pre-Meeting Course - Graduate Surgical Education: Providing Effective Verbal Feedback to Trainees – Knowledge, Skills, and Applications

8:00am-5:00pm
ASE Pre-Meeting Course – SERG Qualitative Methods and Writing Qualitative Work for Publication

8:00am-5:00pm
ASE Pre-Meeting Course – Troubleshooting Your Clerkship

4:00pm-6:00pm
ASE Committee Meetings

6:00pm
Joint Reception APDS/ARAS/ASE

Wednesday, April 24

APDS

7:00 am
Town Hall – ABS, ACS, ACGME, RRC, LCME

8:00 am
APDS Paper Session III
Moderators: Peter Yoo, MD, Yale School of Medicine, New Haven, CT and Jacob Greenberg, MD, University of Wisconsin, Madison, WI
Building a Framework for Self-Regulated Learning in Surgical Education
Call E. Johnson, MD, Kenneth Yates, EdD, and Maura E. Sullivan, PhD, Department of Surgery, Keck School of Medicine, and Rosier School of Education, University of Southern California, Los Angeles, CA (R)

Multi-Disciplinary Simulation Activity Effectively Prepares Residents for Participation in Patient Safety Activities
Joshua Weis, MD, Carol Croft, MD, Ravi Bhoja, MD and Daniel Scott, MD, University of Texas Southwestern Medical Center, Dallas, TX (R)

Sexual Harassment in Surgery—is Operating Room Culture the Culprit?
Mollie Freedman-Weiss, MD, Alexander Chiu, MD, MPH, Danielle Heller, MD, Nita Ahuja, MD, MBA, Walter Longo, MD, MBA and Peter Yoo, MD, Yale School of Medicine, New Haven, CT (R)

(R) Entry in Resident Competition

8 Surgical Education Week 2019
Residents as key effectors of change in improving opioid prescribing behavior
Elizabeth Lancaster, MD, Joseph Lin, MD, Rhiannon Croci, RN, Sarah Imershein, MPH, Elizabeth Wick, MD and Kenzo Hirose, MD, University of California, San Francisco, San Francisco, CA

Diversity in the Last Decade of the Association of Program Directors in Surgery: A Descriptive Analysis of Leadership and Future Directions
APDS Diversity Taskforce: Tania K. Arora, MD, Daniel Dent, MD, Charles Friel, MD, Subhasis Misra, MD, Christina Shaw, MD, Kari Rosenkrantz, MD, Minerva Romero Arenas, Howard Ross, MD, Steven Holsten, MD, Rodrigo Alban, MD, Melissa Brunsvold, MD, Clarence Clark, MD, Melissa Camp, MD, Maggie Arnold, MD, Samir Johna, MD, Franz Smith, MD, Jose Monzon, MD, Lihah Morris-Wiseman, MD, Thavam Thambi-Pillai, Alicia Logue, Ahmed Mahmoud, MD, Lori Wilson, MD, Peter Yoo, MD and Valentine Nfonsam, MD

9:15 am

Break

9:30 am

APDS Presidential Address: The Surgeon and the Three-Foot Putter
M. Timothy Nelson, MD, President APDS, University of New Mexico, Albuquerque, NM

10:45am

APDS Panel Session II: The Program Director's Toolbox: Assessments for Learning vs. Assessments of Learning: Best tools for helping our residents improve
Moderator: John Mellinger, MD, Southern Illinois University Program, Springfield, IL
The need for the toolbox – Daniel Vargo, MD, University of Utah School of Medicine, Salt Lake City, UT
Best assessments for Technical Skills - Jahnvi Srinivasan, MD, Emory University, Atlanta, Georgia
Best assessments for Non-Technical Skills – Jonathan Dort, MD, Inova Fairfax Hospital, Falls Church, VA
Best assessments for Judgment in patient care - George Sarosi, MD, University of Florida College of Medicine, Gainesville, FL

12:00 pm

APDS Luncheon Workshops – Session 1 (box lunch provided)

1. The American College of Surgeons Entering Resident Readiness Assessment (ACS-ERRA): Optimizing Assessment Data for Resident and Program Improvement
Kathy Liscum, MD, Georges Bordage, MD, PhD, Yeon Soo Park, PhD, Maura E. Sullivan, PhD, Patrice Gabler Blair, MPH, Melissa Gesbeck, PhD, Ajit K. Sachevda, MD, Division of Education, American College of Surgeons, Chicago, IL

2. Hurricanes and Surgical Residencies: The inside story
Carl Haisch, MD, Paula Termuhlen, MD, Annette Pascale Marrero, MD, Brett Starr, MD, Danielle Walsh, MD, Will Hope, MD, George Fuhrman, MD and Donna Lamb, DHSc, MBA, East Carolina University School of Medicine, Greenville, NC, University of Minnesota Medical School, Duluth, MN, University of Puerto Rico, San Juan, PR, New Hanover Regional Medical Center, Wilmington, NC, Ochsner Clinic Foundation, New Orleans, LA, AGCM, Chicago, IL

3. An Educational Time-Out Takes GUTS: A Model for Effective and Efficient Teaching in the Operating Room
Jeremy M. Lipman, MD, Robert Napoles, DO and Judith C. French, PhD, Cleveland Clinic, Cleveland, OH

4. Recruiting & Training IMGs Today: Best practices to ensure a successful experience for all
Christine Shiffer MBA, Eleanor Fitzpatrick, MA and Daniel Dent, MD, Educational Commission for Foreign Medical Graduates (ECFMG), Philadelphia, PA, UT Health San Antonio, San Antonio, TX

5. Peer Reviewers and/or peer reviewed; training residents for future practice environment
Ebondo Mpunga, MD, FACS, Richard B. Dawemood, MD, FACS, Ahmed Mahmoud, MD, FACS, Aniss Ali, MD, WellSpan York Hospital, York, PA, Riverside Community Hospital, Riverside, CA

6. How to Get Your Paper Published: Understanding the Journal Editorial and Review Process
Karen Brasel, MD, MPH, Amit Joshi, MD; James Korndorffer, MD, MHPE, Travis Webb, MD, MHPE, Douglas Smink, MD, MPH, Journal of Surgical Education

Melissa Brunsvold, MD, David Rothenberger, MD, Jeffrey Chipman, MD, Kaz Nelson, MD and David Darrow, MD, University of Minnesota, Minneapolis, MN

8. Survey Research Methodology: Designing the Best Items
APDS Research Committee: Edmund W. Lee, MD, Karen J. Brasel, MD; Amanda Phares, MD, David T. Harrington, MD, Alan J. Schwartz, PhD, James R. Korndorffer, MD

9. Implementing a Patient-Centered Communications Curriculum for Surgery Residents at Your Institution
Julia Chandler, MD, Edmund Lee, MD, Kimberly Kopecky, MD, James Lau, MD, Anna Newcomb, PhD and Jonathan Dort, MD, Stanford University, Department of Surgery, Stanford, CA, Inova Fairfax Medical Center, Department of Surgery, Falls Church, VA

1:00 pm

APDS Luncheon Workshops – Session 2

1. eRVU: Ways to assign value to education activities
Daniel Vargo, MD, FACS and Brigitte Smith, MD, University of Utah School of Medicine

2. The Surgery Education Retreat: A Tool for Continuous Program Improvement
Ashley Counts, MHA, Sanda Tan, MD, Christiana Shaw, MD and George A Sarosi Jr, MD, Department of Surgery, University of Florida College of Medicine, Gainesville FL

3. Train the Trainer: Mentoring Resident Quality Improvement Projects
Vanita Ahuja, MD, Peter Yoo, MD, JoAnn Coleman, NP, Sinai Hospital of Baltimore, Baltimore, MD, Yale School of Medicine, New Haven, CT

4. Going Global: Developing International Rotations For Surgical Residency Programs
Kaitlin A Ritter MD, Valerie Vilchez MD, Jeremy M Lipman MD and Alan Harzman MD

5. Survey Research Methodology: Sampling and Data Analysis
APDS Research Committee: Edmund W. Lee, MD, Karen J. Brasel, MD, Amanda Phares, MD, David T. Harrington, MD, Alan J. Schwartz, PhD and James R. Korndorffer, MD

6. New SCORE Features That Your Residents Will Thank You For
Mary E. Klingsonsmith, MD, Washington University, Saint Louis, MO, Amit R.T. Joshi, MD, Einstein Healthcare Network, Philadelphia, PA, University Children's National Health System, Washington, DC, Sarah McLaughlin, MD, Mayo Clinic, Jacksonville, FL, Robert Blue, DO, Keesler AFB Medical Center, Biloxi, MS, TESS H. Aulet, MD, University of Vermont Medical Center, Burlington, VT, Mark Hickey, MA, SCORE, Philadelphia, PA

7. Preventing Resident Suicide: Evidence-Based Strategies for Recognition and Action
Allana White, MD and Mark Nehler, MD, University of Colorado SOM Department of Surgery, Aurora, CO

8. Surgical X Games: Using Low Cost Models/Tools to Assess Surgical Trainees
Fareeda Mukhtar MBBS, Mohamed Baloul, MBBS, Nizam Shaikh, MD, Rafael de Azevedo, MD, Abhishek Chandra, MD, Courtney Backstrom, MD, Vicky Yeh, MD, Samuel Allen, MD, Aashish Rajesh, MD, Stephanie Heller MD, John Stulak MD, Mariela Rivera MD and David Farley MD, Mayo, Rochester, MN

9. General Surgery Residency Teaching Faculty Evaluation: How to implement Faculty Milestones
Benjamin Jarman, MD and George Fuhrman, MD, Gundersen Medical Foundation, La Crosse, WI and Ochsner Medical Institution, New Orleans, LA
Wednesday, April 24

**APDS**

2:00 pm  APDS Paper Session IV
Moderators: Vance Sohn, MD, Madigan Army Medical Center, Tacoma, WA and Jeffrey Sussman, MD, University of Cincinnati, Cincinnati, OH

* A Simulation Process for Identifying 4th Year Medical Students Who Will Become Outstanding General Surgery Residents
Yazan Allamal, MBBS, Humza Saleem, MD, Nicholas Prabhakar, BS, Travis McKenzie, MD, David Farley MD, Maya Clinic, Rochester, MN (R)

Under-represented Minorities are Under-represented Among General Surgery Applicants Invited to Interview
Benjamin T. Jarman MD,1, Kara J. Kallies MS,1, Amit R.T. Joshi MD,2, Douglas S. Smink MD,2, George A. Sarosi MD,2, Lily Chang MD,2, John M. Green MD,2, Jacob A. Greenberg MD,2, Marc L. Melcher MD,2, Valentine Nfonsm MD,2, Luis D. Ramirez MPH,2, James Witting MD,2,3Gunderson Medical Foundation, Gunderson Health System, La Crosse, WI; 1Einstein Healthcare Network, Philadelphia, PA; 2Brigham Women’s Medical Hospital, Boston, MA; 3University of Florida, Gainesville, FL; 5Virginia Mason Medical Center, Seattle, WA; 6Carolina Medical Center, Charlotte, NC; 7University of Wisconsin, Madison, WI; 8Stanford University, Stanford, CA; 9University of Arizona, Tucson, AZ; 10Maine Medical Center, Portland, ME

Development of a Framework for Selection Attributes of Residents
Maura Sullivan, PhD,1, Alisa Nagler, EdD,1, James Kornodorff, MD,1, John Boulet, PhD,2, Matt Lineberry, PhD,2, Jeremy Lipman, MD,2, Patrice Gabler Blair, MPH,2, and Ajit K. Sachdeva, MD, FACS, FRSCS, FSACME,1 Keck School of Medicine, Los Angeles, CA; American College of Surgeons, Chicago, IL; 1Stanford University School of Medicine, Stanford, CA; 2Educational Commission for Foreign Medical Graduates, Philadelphia, PA; 3University of Kansas Health System and University of Kansas Medical Center, Kansas City, KS; 4Cleveland Clinic, Department of Colorectal Surgery, Cleveland, OH

Association between Medical Student Grit and USMLE Performance
Nicholas Anton, MS, Megan Rendina, BS, Katie Stanton-Maxey, MD and Jennifer Choi, MD, Indiana University School of Medicine, Indianapolis, IN

Supervised Sexism: Gender Bias Experiences of Female Surgical Trainees
Kara Barnes, MD, Rohini McKee, MD, Lauren McGuire, BS, Andrew Sussman, PhD and Cassandra Castenada, BS, University of New Mexico HSC, Albuquerque, NM

3:15 pm  APDS Foundation and APDS Research Grant Update
Paula M. Termuhlen, MD, University of Minnesota Medical School, Duluth, MN

3:30 pm  Break

3:45 pm  APDS Panel Session III: Welcome to the big leagues - July 1 is coming, but are they ready?
Moderator: Jeremy Lipman, MD, Cleveland Clinic, Cleveland, OH

Pre-Residency Prep Course: What should PDs expect – Keith Delman, MD, Emory University School of Medicine, Atlanta, GA
Beginning of Residency Boot Camp – Is this still necessary – Mariela Rivera, MD, Mayo Graduate School of Medicine, Rochester, MN

What gaps in preparedness still exist and how do we assess for those – Amit Joshi, MD, Albert Einstein Medical Center, Philadelphia, PA

Creating individualized learning plans – getting them where they need to be - Jennifer LaFemina, MD, University of Massachusetts Medical School, Worcester, MA

5:00 pm  Presentation of APDS Best Resident Paper Award

5:00 pm  Milestones
Laura Edgar, EdD, CAE, Vice President, Milestones Development, ACGME, Chicago, IL

5:15 pm  APDS Business Meeting (APDS Members Only); Strategic Planning Update

6:00 pm  Joint Reception APDS/ARAS/ASE

Thursday, April 25

**APDS and ASE Joint Program**

7:00 am-11:00 am  ASE Committee Meetings
ASE Foundation Board Meeting

7:00 am-12:00 pm  ASE Coordinator Track Program

7:00 am  Research Collaborations

8:00 am  APDS “QUICK SHOT” Paper Session V
Moderator: John M. Green, MD, FACS, Carolinas Healthcare System, Charlotte, NC
Co-Moderator: Paul J. Schenarts, MD, University of Nebraska Medical Center, Omaha, NE

Tracking Surgical Education Survey Research Through the APDS Listserv
Tiffany Anderson, MD, Edmund Lee, MD, Sylvia Berekynel Merrell, MD, PhD and James Kornodorff, MD, Stanford University, Stanford, CA

Longitudinal Relationship of Procedure Experience and Independence Readiness among General Surgery Residents: Does Gender Play a Role?
Anjali Wagle, BS, Joshua Richman, MD, Herbert Chen, MD, John Porterfield, MD, Thomas Wang, MD and Brennessa Lindeman, MD and Erin P. Buczek, MD, University of Alabama School of Medicine, Birmingham, AL

Investigating Gender Differences in Faculty Evaluations by Trainees in a Gender-Balanced General Surgery Program
Jillian Angelo MD, Ashkan Moazzedd MD, Angela Neville MD, Yazmin Lona, Christian de Virgilio MD, Harbor-UCLA Medical Center, Torrance CA

The Resident Outcome Project: Increased Academic Productivity Associated with a Formal Clinical Research Curriculum
Thomas Minier, MD, William Cioff MD, and David Harrington, MD, Brown University/Rhode Island Hospital, Providence, RI

Surgery Program Director Turnover Correlates With Residency Graduate Failure on American Board of Surgery Examinations in Civilian Residency Programs
Davis Payne, BS,1, Daniel Dent MD,2, Mohammed Al Fayyadh MD,2, Jason Kemenpich MD,2, Ross Wills PhD,2, Ronald Stewart, MD,2 and John Potts MD,2, UT Health San Antonio, San Antonio, TX; 1ACGME, Chicago, IL

Traumatized Residents – It’s not surgery. It’s medicine.
Theresa Jackson, MD, Cigi Zhou, BS, Bhakam Khorgami, MD, Diane Jackson, DVM and Kevin Taubman, MD, University of Oklahoma School of Community Medicine, Tulsa, OK

Attrition Rate in Military General Surgery GME and Effect on Quality of Military Programs
Gabrielle Rolland, MD,1, Robert Cromer, MD,1, Romeo Ignacio, MD,2, Daniel Lammers, MD,2, Brandon Propper, MD,2 and E. Matthew Ritter, MD,2, The Department of Surgery at Walter Reed National Military Medical Center, Bethesda, MD; 2Department of Surgery at Keesler USAF Medical Center, Biloxi, MS; 3Department of Surgery at Naval Medical Center San Diego, San Diego, CA; 4Department of Surgery at Madigan Army Medical Center, Joint Base Lewis McChord, WA; 5Department of Surgery at San Antonio Military Medical Center, Fort Sam Houston, TX

(R) Entry in Resident Competition

10  Surgical Education Week 2019
**Thursday, April 25**

### APDS and ASE Joint Program

<table>
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<tr>
<th>Time</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>9:15 am</td>
<td><strong>APDS Keynote Address: Creating Value: The Social Capital of Leaders</strong> Introduction: M. Tim Nelson, MD, President of APDS, University of New Mexico, Albuquerque, NM</td>
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<td>9:30 am</td>
<td><strong>Break</strong></td>
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<tr>
<td>10:45 am</td>
<td><strong>APDS Panel Session IV: Diversity and Inclusion: Beyond Checking the Boxes</strong> Moderators: Valentine Mfonasam, MD, The University of Arizona, Tucson, AZ and Karri Rosenkranz, MD, Dartmouth Hitchcock Medical Center, Lebanon, NH</td>
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<td>Improving diversity of surgery residents by holistic recruiting - Clarence Clark, MD, Morehouse School of Medicine, Atlanta, GA and Tania Arora, MD, Augusta University, Augusta, GA</td>
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<td>Recruiting diversity is not enough; retention is equally important - Paula Termuhlen, MD, University of Minnesota Medical School, Duluth Campus, Duluth, MN</td>
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<td>How to create a departmental and institutional culture that embraces diversity and inclusion - Steve Stain, MD, Albany Medical College, Albany, NY</td>
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<td>Implicit Bias: Prevalence and how to overcome it - Subhasis Misra, MD, HCA West Florida GME Consortium/Brandon Regional Hospital, Bandon, FL and Melissa Brunsvold, MD, University of Minnesota, Minneapolis, MN</td>
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<tr>
<td>12:00 pm</td>
<td><strong>Break</strong></td>
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### ASE

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<tr>
<th>Time</th>
<th>Event Description</th>
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| 12:00 pm-12:10 pm | **Welcome Remarks**  
Susan Steinemann, MD, ASE President; Michael Awad, MD, PhD, ASE Program Committee Chair |
| 12:10 pm-1:45 pm | **ASE Plenary Paper Session 1**  
A Comprehensive National Survey on Thoughts of Attrition, Alternative Career Paths, and Reasons for Staying in General Surgery Residency - Ryan J Ellis, MD, MS, D. Brock Hewitt, MD, MPH, MS, Yue-Yung Hu, MD, MPH, Kathryn E Engelhardt, MD, MS, Anthony D Yang, MD, MS, Ryan P Merkow, MD, MS, Karl Y Billimoria  
Use of Error Management Theory to Quantify and Characterize Residents’ Error Recovery Strategies - Carla M Pugh, MD, PhD, Katherine L Forsyth, PhD, Elaine R Cohen, MEd, Anne-Lise D D’Angelo, MD, Jacob A Greenberg, MD, EdM, Caprice C Greenberg, MD, MPH, Douglas A Wiegmann, PhD  
Can Discourse Analysis Predict Surgical Outcomes? Evaluating How We Talk in the Operating Room and What It Means - Anne-Lise D D’Angelo, Andrew Ruis, David W Shaffer, Carla M Pugh |
| 1:45 pm-2:45 pm | **J. Roland Folske Lectureship**  
Resident Training Experience With Robotic Assisted Transabdominal Preperitoneal Inguinal Hernia Repair - Peter Ebeling, MD, Katherine Beale, MD, MPH, Kent Van Sickle, MD, Mohammed Al-Fayyadh, MD, Ross Willis, PhD, Juan Marcano, MD, John Kempenich, MD  
Design, Implementation and Long Term Follow-Up of a Context Specific Trauma Training Course in Uganda: Lessons Learned and Future Directions - Sarah Ulrich, MD, Cathy Klyewala, MBBS, Michael Lipnick, MD, Maija Cheung, MD, Martha Namugga, MBBS, Peter Mwungu, MBBS, Michael DeWane, MD, Arteme Muzira, MBBS, Janat Tumukunde, MBBS, Monica Kabagambe, Naomi Keba, MBBS, Moses Galukunde, MBBS, Jacqueline Mabwewijjana, MBBS, Doruk Ozgediz, MD, MSc  
Experiential Learning and Reflection as a Means to Engage Medical Students in Interprofessional Collaborative Practice - Erik DeAngelis, MD, Rose Kleiman, BA, Laura Menez, RN, Paul P Lin, MD, FACS, Juliet Lee, MD, FACS |
| 2:45 pm-3:15 pm | **Break**                                                                         |
| 3:15 pm-5:00 pm | **ASE Podium Session 1 - Curriculum Development**  
Assessment of Educational Needs for Rectal Cancer MRI Among Surgical Trainees Entering Complex General Surgical Oncology Fellowship - Sara Nofal, MD, ME, Y. Nancy You, MD, George J Chang, MD, MSc, Elizabeth G Grubbs, MD, Brian Bednarski, MD  
Surgical Instrument Standardization – A Pilot Cost Consciousness Curriculum for Surgery Residents - Kevin Y Pei, Robyn Richmond, Sharmila Dissanaike  
Clinical Impact of Critical Care Summer School on Junior Resident Confidence in the Surgical Intensive Care Unit - Jason Fawley, MD, Ryan Howard, MD, Lena Napolitano, MD  
Outcomes and Influences of Rural-Focused Integrated Clerkship Programs in General Surgery - Steven J Skube, MD, Nicole Thorndal, BS, James G Boulger, PhD, Kirby Clark, James G Coverdill, PhD, Paula M Termuhlen, Jeffrey G Chipman, Robert D Acton  
Preparedness for the Operating Room: Evaluating the Utility of an Interactive Resource - Kerry A Swanson, BS, Jessica C Heard, BS, C E Welch, MD, Zhumak Khorgami, MD, Geoffrey S Chow, MD  
"It’s Like Learning by the Seat of Your Pants": Surgeons Lack Formal Training in Opioid Prescribing - Nagehan Ayakta, BA, Lindsay Scates, MD, Sylvia Bereknyei-Merrell, DrPH, Cindy Kin  
Pilot Implementation and a National Quality Improvement Taught Curriculum for Urology Residents: Lessons from the United Kingdom - Elena Pallari, MS, Zamir Khadejia, Dr, Shekhari Bidyani, Sunjay Jain, Dominic Hodgson, James Green, Nick Sedvalis  
Surgeons Underestimate the Importance of Surgical Topics for Non-Surgeons: Results of a National Survey - Luke V Selby, MD, MS, Julia R Coleman, MD, MPH, Teresa Jones, MD, Mark Neher, MD, Paul Montero, MD  
Delayed Acquisition of the NIH K08 Mentored Career Development Award: Are Surgeons Behind the Scientific Eight Ball? - Brian Hosfield, MD, Quarry John, MD, Kristen Seiler, MD, Misty Good, MD, Troy Mankel, MD  |
| 3:15 pm-5:00 pm | **ASE Podium Session 2 - Medical Student Training**  
|
ASE

7:00 am-8:00 am

ASE Business Meeting and Breakfast (ASE Members Only)

8:00 am-9:30 am

ASE Podium Session 4 - Assessment

How Does Work Context Influence Helping Behaviours in Interdisciplinary Surgical Teams? A Multidisciplinary Perspective
- Erin Kennedy, RNEC, PHCNP, PhD, Chris Watling, MD, PhD, Sayra Cristancho, PhD, Lorelei Lingard, PhD, Roberto Hernandez-Alejandro, Jeanna Parsons-Leigh, PhD

Implementation of Intra-Operative Instructional Timeout Improves Proficiency in Surgical Stapler Usage by Surgical Residents
- Allan Stolarski, MD, Na Eun Kim, MD, Patrick O’Neal, MD, Vivian Sanchez, MD, Edward Whang, MD, Gentian Kristo, MD, PHY, FACS

Learning on the Surgical Post-Take Ward Round: A Missed Informal Educational Activity
- Adarsh P Shah, MBBS, BSc, MRCS, MEd

Caveat Emptor? A Framework to Consider Value-Based Education
- Carl Gustaf S Axelsson, MD, MPhil, MMSc, Michael G Healy, EdD, Traci Wolbrink, MD, MPH, Julia King, Evan S Sanders, EdD, Roy Phitayakorn, MD, MPH, MEd, FACS

Chief Academy: Formalized Leadership Curriculum for Senior Surgical Residents
- Natalie A O’Neill, MD, Nikhil K Prasad, MB, ChB, CB, Jose J Diaz, MD

Characterizing Teamwork in the Perioperative Environment: A Qualitative Analysis of Interprofessional Perspectives
- Brittany Hasty, MD, MPH, Paloma Marin Nevarez, BS, James Lau, MD, MPH, FACS

In-Situ OR Based TeamSTEPPS Training Leads to an Improvement in Non-Technical Skills Despite a Variable Increase in Confidence Among Different Perioperative Teams
- D F Sigmon, MD, S Torres Landa, MD, V M Zoghbi, MD, J H Atkins, MD, PhD, M McCaulley, R Branca, N Williams, MD, A D Brooks, MD, K R Dumon, MD, R C Caskey, MD

Beyond “Good Team Player”: An Extended Clinic Experience With a Surgical Faculty Member Results in More Descriptive Narrative Clinical Evaluations
- Sarah L Larson, BA, Laura Mazer, MD, Cara Liebert, MD, Dana Lin, MD, James Lau, MD, MPH

Best Practice Program for Central Venous Catheter Insertion: 3 Years of Refinement
- Tiffany N Anderson, MD, Richard W Sapp, MS, Edmund W Lee, MD, Sylvia B Merrell, DrPH, Laura Mazer, MD, Cara Liebert, MD, Dana Lin, MD, James Lau, MD, MPH

Design of an Entrustable Professional Activity for Adult Extracorporeal Membrane Oxygenation
- W. Christian Cramnell, MD, Karen Brasel, MD, MPH, Bishoy Zahary, MD, David Zonies, MD, MPH

Do General Surgery Residents Become Faster in the OR Throughout the Academic Year?
- Steven Gurien, MD, Ronald Dela Cruz, MD, Matthew Giangola, MD, Jeffrey Nicastro, MD, Vihas Patel, MD, Isadora Botwinick, MD

Assessing Surgery Resident Autonomy Using CUSUM: A Novel Methodology for Visualizing Progression to Operative Independence
- Ezra N Teitelbaum, MD, MEd, Reiping Huang, PhD, Shari L Meyerson, MD, MEd, Mary C Schuller, MSED, Brian C George, MD, MEd, Debra A DaRosa, PhD, Jonathan P Fryer, MD, MPH, Yue-Yung Hu, MD, MPH

What Do Surgeons Think? Mapping Surgeons’ Perception to Technical Skill Through Talk Aloud Narratives
- Kendall Free, Anand O Malpani, Gregory D Hager, Shameema Sikder, S. Swaroop Vedula

A Video-Anchored Rating Scale Leads to High Interrater Reliability of Inexperienced and Expert Raters in the Absence of Rater Training
- Ronit Patnaik, MD, Nicholas Anton, Eugene Ceppa, MD, Annabelle Butler, MD, Ambar Banerjee, MD, Dimitrios Stefanidis, MD, PhD
ASE President-Elect
ASE President
ASE Panel Session 1
Presidential Address
Introduction
ASE President-Elect
Transition Break
Thinking Out of the Box Lunch
Lunch on your own
Workshop Session 1
Workshop Session 2
**ASE Podium Session 7 – Recruitment**
A Pipeline to Surgery: Development and Implementation of an Experiential Program for Low-Income High School Students - Serena Bidwell, MPH, Miquell O Miller, MD, Edmund Lee, MD, Kirbi Velorda, MD, Mary Hawn, MD, MPH, FACS, Sylvia B Merrell, MD, DrPH, MS, Arden M Morris, MD, MPH

How the Public Obtain the Information for Surgical Journey—The Initial Result of Snowballing Recruitment - Chi-chuan Yeh, MD, Ching-Nien Chen, MD, Hui-Ling Lin, RN

Application Factors as Predictor of Success Among General Surgery Residents - Sarah Hayek, MD, Alison Wickizer, Samantha Lane, MHS, James Dove, BA, Marie Hunsinger, BS, RN, Marisa Clifton, MD, Halle Ellison, MD, Mohsen Shabahang, MD, PhD

**Variability of the 2018 Medical Student Performance Evaluation Between U.S. Medical Schools** - Ian M Kratzke, MD, Michael O Meyers, MD

**Great Expectations? Future Competency Requirements Among Candidates Entering Surgery Training** - Aimee K Gardner, PhD, Katelyn Cavanaugh, PhD, Ross Willis, PhD, Daniel Dent, MD, Henry Reinhart, MD, Mark Williams, MD, Bradford G Scott, MD, Richard T M Truitt, MD, Brian J Dunkin, MD

**Perspectives from General Surgery Applicants: What Makes Them Desirable** - Sarah A Hayek, MD, Alison Wickizer, Collin Hummel, Samantha Lane, MHS, Halle Ellison, MD, Katerlyn Young, BS, Marie Hunsinger, BHSN, RN, Mohsen Shabahang, MD, PhD

**Clerkship Factors Influencing Medical Student Interest in Surgery** - Al-Faraaz Kassam, MD, Alexander R Cortez, MD, Leah K Winer, MD, Krishna P Athota, MD, Ralph C Quillin III, MD

**How Applicants to General Surgery Residency Define Resilience** - Sarah Hayek, MD, Collin Hummel, Samantha Lane, MHS, Halle Ellison, MD, Katelyn Young, BS, Christie Buonpane, MD, Marie Hunsinger, BHSN, RN, Mohsen Shabahang, MD, PhD

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**ASE Podium Session 8 - Simulation 1**
Making Central Lines Safer: A Multidisciplinary Program to Improve Outcomes for Resident-Performed Ultrasound Guided Central Venous Access - Bao-Ling Adam, PhD, Richard Gordon, MD, Steve Holsten, MD, Matthew Lyon, MD

Training for Speed or for Damage Control: Feedback Emphasis Matters in Laparoscopic Simulator Training - Jan-Maarten Luursema, PhD, Bas Kengen, MD, Harry van Goor, PhD, MD

Initial Report on the Impact of a Perfused Fresh Cadaver Training Program in General Surgery Resident Trauma Education - Daniel Grabo, MD, David Borgstrom, MD

Simulation-Based Bowel Anastomoses: Improving Standards of Competency-Based Education in Residency - Tiffany N Anderson, MD, Edmund W Lee, MD, Richard W Sapp, MS, Sylvia B Merrell, DrPH, Dana Lin, MD, Natalie Kirilcuk, MD, James Lau, MD, MHPE

Arrests in the Operating Room: The Effect of Interdepartmental Simulation Training on Resident’s Perceived Self-Efficacy - Brendan F Scully, MD, Allison Lee, MD, Jake Prigoff, MD, C. Randall Cooper, MD, Woo-Jin Shim, Nell Maloney-Patel, MD, Vivek Molitra, MD, Beth Hochman, MD

A Training Curriculum Simulating Significant Intraoperative Bleeding During Laparoscopic Surgery Can Improve Resident Skill and Confidence - Stephen P Hagerty, MD, Jennifer Paruch, MD, Tetsuya Nakazato, MD, Kristine Kuchta, Nancy Schindler, MD

From the Simulation Center to the Bedside: Validating the Efficacy of a Dynamic Haptic Robotic Trainer in Internal Jugular Central Venous Catheter Placement - Hong-En Chen, Cheyenne C Sonntag, David Pepley, Katelin Mirkin, David Han, Jason Moore, Scarlett R Miller, MD

Novel Visual and Auditory Force Feedback Simulator for Honing Knot Tying Capabilities of Surgical Residents - Roi Anteby, BS, Moti Cordoba, MD, Shlomi Lauffer, PhD, Roy Mashiah, MD, Mordechai Gutman, MD, Imri Amiel, MD

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**ASE Podium Session 9 - Simulation 2**
The Impact of Navigation Grid Overlay on Performance of Camera Assistants During Laparoscopic Abdominal Procedures: A Prospective Randomized Study - Iman Ghaderi, MD, MSc, MHPE, Eric Hines, Brooke Quinton, McKenna White, Amlish Gondal, MBBS

Validation of a Synthetic Bowel Model for Hand-Sewn Anastomosis Training Created using 3D Printing - Kurun Partap S Oberoi, MD, Mark A Liotta, BE, Sandra D Cojocaru, BS, Devashish J Anjaria, MD, Melissa M Alvarez-Downing, MD, Aziz M Merchant, MD, David H Livingston, MD, Anastasia Kunac, MD

Are Experts More Cautious? Effect of Scenario Variation in Advanced Airway Assessment - Kenneth H Perrone, MD, Hossein Mohamadipanah, PhD, Su Yang, BS, Anna Witt, BS, Brett Wise, BS, Cassidi Goll, BS, Stefani Dawn, PhD, Wade Eichhorn, BS, Carla Pugh, MD, PhD

Operative Performance Outcomes of a Simulator Based Robotic Surgical Skills Curriculum – William Gerull, Ahmed Zihni, MD, MPH, Michael Awad, MD, PhD

Comparison Between Commerically Available Simulated Bowel and 3D Printed Simulated Bowel - Gabrielle Rolland, MD, E. Matthew Ritter, MD, Peter C Liacouras, PhD, W. Brian Sweeney, MD

Simulation-Based Laparoscopic Ultrasound Curriculum Improves Surgical Residents’ Skills and Confidence - Tetsuya Nakazato, MD, PhD, Mark S Talamonti, MD, Kristine Kuchta, BS, Michael B Ujiki, MD, Stephen P Hagerty, MD

Procedural Skill Competence in Graduating Medical Students: Evolving Experience and Desires - Monica M Grova, MD, Michael O Meyers, MD

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**ASE Podium Session 10 – Recruitment**
Meaningful Autonomy in General Surgery Training: Exploring for Gender Bias - Samantha Lane, MHS, Sarah Hayek, MD, Katelyn Young, BS, James Dove, BA, Nicole Sharp, MD, Mohsen Shabahang, MD, PhD, Halle Ellison, MD

SOS! Calling Attention to the States of Stress in Surgery - Sydney A McQueen, BSc, MSc, Melanie Hammond Mobilo, MA, Carol-anne Moulton, MBBS, PhD, FRACS

Development of National Core Curriculum for Third Year Medical Students in Surgery - Ranjan Sudan, MD, Marc A DeMoya, MD, Kimberly G Echert, Linda M Barney, MD, Patricia G Blair, Kimberly M Brown, MD, Andre R Campbell, MD, Loretto Glynn, MD, Celeste M Hollands, MD, Krashima M Hudson, Stephen C Yang, MD, Arij K Sachdeva

Surgical Faculty Emotional Intelligence is Associated with Medical Student Evaluations - Holly B Weis, Joshua J Weis, Audra T Clark, Luis R Taveras, Tarik D Madni, Rebecca H Napier, Rohit R Sharma, Herbert J Zeh III, Kareem R Abdelfattah

Key Logistical Factors for Mindfulness-Based Burnout Interventions in Surgery - Aditi Desai, Ekaterina Guvva, BS, Carter Ebares, MD
Saturday, April 27

ASE

9:30 am-9:45 am  Break
9:45 am-11:15 am  ASE Panel Session 2
11:15 am-12:25 pm  ASE Panel Session 3
12:30 pm  ASE 2019 Annual Meeting Concludes

Monday, April 22

ARAS

7:00 am  ARAS Registration and New Administrators Workshop Breakfast
7:45 am  ARAS New Administrators Welcome
SuAnn White, C-TAGME, University of Oklahoma, Oklahoma City, OK

A Trip through the Seasons of the Year
8:00 am  Summer – Orientation, GME Track, FREIDA, NRMP, ACGME, Case Logs, WebAds, Annual Update
Darlene Norton, C-TAGME, Greenville Health System, Greenville, SC
Brianne Nickel, C-TAGME, Indiana University, Indianapolis, IN
9:00 am  Resident Presentation
Justin Dux, MD, Medical College of Wisconsin, Wauwatosa, WI
9:30 am  Group Photo/Break
9:45 am  Fall – ABS Board Results, Recruitment Planning and Facilitating, ABS Roster Updates
Dorothy Dickinson, University of South Alabama, Mobile, AL
Susan Ratliff, C-TAGME, TriStar Southern Hills Medical Center, Nashville, TN
10:45 am  ERAS for the New Administrator
Juliann Winn, AAMC Manager, Strategy and Stakeholder Engagement
11:30 am  Lunch (Networking Luncheon)
1:30 pm  Winter Blues – Dana Lasek, PhD HSPP, Licensed psychologist
Indiana University, Indianapolis, IN
2:00 pm  Winter – Milestones, CCC, Semi Annuals w/Residents, ABSITE, ATLS, FLS, FES, Rotation Schedules for Boards, Mock Orals, Promotion, Remediation (lab years)
Donna Heyduk, C-TAGME, Lankenau Medical Center, Wynnewood, PA
Lisa Olson, Medical College of Wisconsin, Milwaukee, WI
3:00 pm  Break
3:30 pm  Spring – PEC/APE, ABS Board Applications, Match, Onboarding, Final Evaluations, Annual Evaluations, Graduation
Sarah Kidd-Romero, C-TAGME, University of Maryland, Baltimore, MD
Jessica Roof, Carolinas Medical Center, Charlotte, NC
4:30 pm  ARAS FEUD
Dorothy Dickinson, University of South Alabama, Mobile, AL
5:15 pm  Session – Q&A
ARAS Executive Committee Members

Tuesday, April 23

ARAS

7:00 am  Breakfast and Registration
8:00 am  ARAS Welcoming Remarks and Announcements
SuAnn White, C-TAGME, President of ARAS, University of Oklahoma, Oklahoma City, OK
M. Tim Nelson, MD, President of APDS, University of New Mexico, Albuquerque, NM
8:30 am  ARAS Keynote Address
Kimberly D. Schenarts, Ph.D.
Professor, Department of Surgery, University of Nebraska Medical Center, Omaha, NE
9:30 am  Breakfast
9:45 am  Professional Development - Continuity in the Admin Office: Succession Planning in one Surgery Residency Training Program
Bethany Brown, MHA, C-TAGME, Manager, Surgical Education, Swedish Medical Center, Seattle, WA
Sandi Pettit, Program Administrator, Swedish Medical Center, Seattle, WA
Marc Horton, MD, Program Director, Swedish Medical Center, Seattle, WA
Ryan Martinez, MD, Associate Program Director, Swedish Medical Center Seattle, WA
10:45 am  Breakout Sessions
1.  IMGs in Training: The Responsibilities, Challenges, and strategies for the Program Administrator
Eleanor Fitzpatrick, Director, House of Medicine Initiative, Global Education in Medicine Services Educational Commission for Foreign Medical Graduates (ECFMG)
2.  ACS ERRA Exam - Identifying Intern Knowledge Gaps
Betsy Huffman, MD, Indiana University, Indianapolis, IN
Brianne Nickel, BA, MA, C-TAGME, Education Manager, Indiana University, Indianapolis, IN
## Tuesday, April 23

### ARAS

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>11:45 am</td>
<td>Breakout Sessions</td>
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<tr>
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<td>1. Best Practices in the University Residency Programs</td>
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<tr>
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<td>Claire Travis, MA MBA, C-TAGME, Education Manager, University of Colorado, CO</td>
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<td>2. Best Practices in Community Programs</td>
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<td>Donna Heyduk, C-TAGME, Program Manager, Lankenau Medical Center, Wynnewood, PA</td>
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<td>Jessica Roof, BA, Program Manager, Carolinas Medical Center, Charlotte, NC</td>
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<tr>
<td>12:30 pm</td>
<td>Lunch on your own</td>
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<td>2:00 pm</td>
<td>Professional Development - Self-Study Strategic Planning from a Departmental Administrative Viewpoint</td>
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<td>3:00 pm</td>
<td>Collecting/Tracking Required Data</td>
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<td>3:30 pm</td>
<td>Break</td>
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<tr>
<td>4:00 pm</td>
<td>American Board of Surgery</td>
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<td>5:00 pm</td>
<td>Door Prize Drawing /Wrap up and Announcements</td>
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<tr>
<td>6:00 pm</td>
<td>ARAS Reception</td>
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## Wednesday, April 24

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<tr>
<td>7:00 am</td>
<td>Breakfast and Registration</td>
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<td>8:00 am</td>
<td>Announcements</td>
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<td></td>
<td>Jessica Roof, Carolinas Medical Center, Charlotte, NC</td>
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<td>TAGME Update</td>
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<td>Linda Shaffer, C-TAGME, Senior Program Administrator, West Virginia University, Morgantown, WV</td>
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<td>SCORE Update</td>
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<td>Mark J. Hickey, MA, Chief Operating Officer, SCORE, Philadelphia, PA</td>
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<td>8:30 am</td>
<td>Emergency Preparedness Panel</td>
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<td>William Havron III, MD, Program Director, Orlando Regional Medical Center, Orlando, FL</td>
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<td>Rich Nagle, Program Coordinator, Cleveland Clinic Florida, Weston, FL</td>
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<td>Jennifer Baynosa, MD, Program Director, University of Nevada, Las Vegas, NV</td>
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<td>9:30 am</td>
<td>APDS Presidents Address</td>
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<td>M. Tim Nelson, MD, President of APDS, University of New Mexico, Albuquerque, NM</td>
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<tr>
<td>10:30 am</td>
<td>Break</td>
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<tr>
<td>10:45 am</td>
<td>ACGME PC Advisory Board</td>
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<td>Juanita Braxton, PhD, Administrative Manager, F. William Blaisdell Surgical Education Programs, University of California-Davis Medical Center, Sacramento, CA</td>
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<td>11:30 am</td>
<td>Navigating the FIT Application Process</td>
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<td>Allison Jones, BS, Residency Program Administrator, MedStar Georgetown University Hospital, Washington, DC</td>
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<tr>
<td>12:15 pm</td>
<td>Poster - Incidence and Characterization of Bullying in Medicine - An International Survey of Trainees</td>
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<td>Hemali Shah, BS, C-TAGME, Administrative Director, University of Illinois at Chicago, Chicago, IL</td>
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<tr>
<td>12:30 pm</td>
<td>Lunch on your own</td>
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<tr>
<td>2:00 pm</td>
<td>ARAS Jeopardy</td>
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<td>Brianne Nickel, MA, C-TAGME, Indiana University, Indianapolis, IN</td>
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<tr>
<td>3:00 pm</td>
<td>ACGME Common Requirements from the Prospective of Residency Administrators</td>
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<td>ARAS AdHoc Committee</td>
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<tr>
<td>3:45 pm</td>
<td>Break/Door Prize</td>
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<tr>
<td>4:00 pm</td>
<td>ACGME RRC Update</td>
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<td>Donna L. Lamb, DHSC, MBA, BSN, Executive Director, Plastic Surgery, Surgery and Thoracic Surgery, ACGME, Chicago, IL</td>
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<tr>
<td>5:15 pm</td>
<td>Wrap up and Announcements</td>
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<td>Sarah Kidd-Romero, C-TAGME, University of Maryland, Baltimore, MD</td>
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<tr>
<td>6:00 pm</td>
<td>Joint Reception APDS/ARAS/ASE</td>
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Thursday, April 25

ARAS

7:00 am  Continental Breakfast

8:00 am  Announcements/ARAS Membership Update
Susan Ratliff, C-TAGME, TriStar Southern Hills Medical Center, Nashville, TN

Mentor/Mentee Update
Sarah Kidd-Romero, C-TAGME, University of Maryland, Baltimore, MD

8:30 am  Professional Development - Best Practices We learn From Each Other
Cindy Rudolph, BS, MS, Administrative Manager, University of Tennessee Medical Center, Chattanooga, TN
Eileen Kleffner, General Surgery Program Coordinator, University of Texas Health San Antonio

9:00 am  APDS Keynote

10:30 am  Break

10:45 am  Administrator Recognition Award

11:00 am  Things I Can’t Believe I Have to Say!
ARAS Executive Committee

12:15 pm  Door Prize
ARAS Closing Statement
SuAnn White, C-TAGME, President of ARAS, University of Oklahoma, Oklahoma City, OK


Meeting Adjourned
**MEETING REGISTRATION FORM**

**Surgical Education Week, April 23-27, 2019**
Fairmont Chicago, Illinois
Association of Program Directors in Surgery
Association of Residency Administrators in Surgery
Association for Surgical Education

**REGISTRATION FEE AFTER APRIL 17, 2019:** There will be a $50.00 increase in the registration fee for APDS, ASE and SEW registrations processed after April 17, 2019

**Name (Please Print)**

**Email Address (Please Print)-Confirmations are emailed**

**Institution**

**Mailing Address**

**City**

**State**

**Zip/Country**

**Phone**

**Spouse/Guest Name (if attending meeting-see pricing below)**

Check all that apply:  
- APDS Member
- ARAS Member
- ASE Member
- Resident
- Medical Student
- Membership Application Pending

CIRCLE ALL THAT APPLY

**Member** | **Non-Member** | **Resident/Medical Student** | **Spouse/Accompanying Guest**
---|---|---|---
APDS New Program Directors Workshop – Monday, April 22 (11:30am) – Tuesday, April 23 (concludes at 11:00am)
- on or before 3/1/19 $375 | $375
- After 3/1/19 $425 | $425

APDS Meeting – Tuesday, April 23 (12:00pm) – Thursday, April 25 (concludes at 12:00pm)
- on or before 3/1/19 $550 | $800 | $125 | $175
- After 3/1/19 $600 | $850 | $175 | $250
- After 4/17/19 $850 | $900

ARAS New Administrators Workshop – Monday, April 22 (all day) $100

ARAS Meeting – Tuesday, April 23 (8:00am) – Thursday, April 25 (concludes at 12:00pm)
- on or before 3/1/19 $550 | $800 | n/a | $175
- After 3/1/19 $600 | $850 | n/a | $175

Surgical Education Week
- Tuesday – Saturday ARAS, APDS and ASE Meetings
- on or before 3/1/19 $725 | $975 | $425 | $250
- After 3/1/19 $775 | $1025 | $475 | $250
- After 4/17/19 $825 | $1075

ASE Meeting – Thursday, April 25 – Saturday, April 27 (concludes at 12:30pm)
- on or before 3/1/19 $550 | $800 | $125 | $175
- After 3/1/19 $600 | $850 | $175 | $225
- After 4/17/19 $850 | $900

ASE Coordinators Track Program – Wednesday, April 24 – Saturday, April 27
- on or before 3/1/19 $450 | $600
- After 3/1/19 $500 | $650

ASE PRE-MEETING WORKSHOPS – WEDNESDAY, APRIL 24

ASE Troubleshooting Your Clerkship 8:00AM-5:00PM
- on or before 3/1/19 $200 | $200
- After 3/1/19 $250 | $250

ASE Quality Methods and Writing Qualitative Work for Publication – 8:00AM-5:00PM
- on or before 3/1/19 $100 | $100
- After 3/1/19 $150 | $150

ASE Graduate Surgical Education - Providing effective verbal feedback to trainees' knowledge, skills, and application – 8:00AM-11:00AM
- on or before 3/1/19 $100 | $100
- After 3/1/19 $150 | $150

*For information on the benefits of membership contact the ASE at info@surgicaleducation.com or APDS/ARAS at apds@mindspring.com

REGISTRATION FEE TOTAL FROM ABOVE

**$ ____________**

**JOINT RECEPTION** Wednesday, April 24 (included in ARAS,APDS,ASE or SEW registration) – PLEASE CHECK: YES ________ NO ________

**ASE CANDLELIGHT SESSION** Thursday, April 25 – PLEASE CHECK: YES ________ NO ________

**ASE SOCIAL EVENT** Thursday, April 25 - $75 EACH

**ASE BUSINESS MEETING** Friday, April 26 (ASE Members Only) – PLEASE CHECK: YES ________ NO ________

**ASE “THINKING OUT OF THE BOX” LUNCH** Friday, April 26 - $25 each

**ASE BANQUET** Friday, April 26 – (Fee for ASE meeting or SEW includes 1 ticket) PLEASE CHECK: YES ________ NO ________

**EXTRA TICKET FOR ASE BANQUET** Friday, April 26 - $125 each

**ASE BREAKFAST** Saturday, April 27 – PLEASE CHECK: YES ________ NO ________

TOTAL ENCLOSED . . . $ ____________

**Payment Method**
- American Express
- MasterCard/Visa
- Check made payable to: APDS

**Credit Card #**

**Exp. Date**

**Signature**

**Name on Card (please print)**

**CANCELLATION POLICY**

Notice of cancellation and requests for refunds must be received in writing and can be faxed into the APDS office at 301-263-9025 or email apds@mindspring.com. Cancellations will not be accepted by telephone. If notice of cancellation is received by MARCH 22, 2019, a full refund will be given. A 50% refund will be given if written notice is received by MARCH 27, 2019. No refunds will be issued if written notice is received after MARCH 27, 2019.

Complete and return with payment to:

APDS
6400 Goldsboro Road
Suite 200, Bethesda, MD  20817
Fax: (301)263-9025
HOTEL RESERVATION FORM – APDS/ASE/ARAS
Surgical Education Week, April 23-April 27, 2019, Fairmont Chicago Millennium Park, Chicago, Illinois

Association of Program Directors in Surgery • Association for Surgical Education
Association of Residency Administrators in Surgery

RESERVATION OPTIONS:

1. Email form to: Yolanda Avoytes, Reservations Manager (Yolanda.Avoytes@Fairmont.com)
   Once reservation form is received, hotel will contact for payment

2. Reservations: 1-800-441-1414 (mention APDS/ARAS/ASE/SEW to receive discounted room rate)

3. Mail to: Fairmont Chicago Millennium Park
   Attn: Yolanda Avoytes, Reservations Manager
   200 N. Columbus Drive
   Chicago, IL 60601
   Once reservation form is received, hotel will contact for payment

4. Online
   Reservations: Visit www.apds.org or www.surgicaleducation.com

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Arrival Date: 

Departure Date: 

Please reserve room(s)

- $179 + applicable taxes – King Bed
- $179 + applicable taxes – Double

RESERVE EARLY – HOTEL WILL LIKELY SELL-OUT OVER THE DATES OF THE APDS/ASE/ARAS MEETING. Please be sure your reservation reaches the Fairmont Chicago prior to April 1, 2019, when any remaining rooms will be released. There is NO GUARANTEE that rooms will be available up to the deadline date and there is no guarantee that rooms will be available at the APDS/ASE/ARAS convention rate. Rates quoted here are on a space-available basis only. Once the APDS/ASE/ARAS block of rooms is sold out, which may be earlier than April 1, 2019, there is no guarantee that rooms will be available nor that they will be available at the APDS/ASE/ARAS convention rate.

To register, make hotel reservations and view the preliminary program visit www.apds.org or www.surgicaleducation.com
Surgical Education Week 2019
April 23-27, Fairmont Millennium Park
Chicago, Illinois

REGISTRATION FORM AND
COMPLETE PROGRAM ENCLOSED

Reserve Today!
Hotel deadline is April 1st
Sell-out sooner is possible