2018 Surgical Education Week

May 1-5, 2018
Austin, Texas

Association for Surgical Education
Tuesday – Thursday
May 1-3

Association of Program Directors in Surgery
Thursday – Saturday
May 3-5

Association of Residency Administrators in Surgery
Thursday – Saturday
May 3-5

JW Marriott Austin
Dear Colleagues:

Surgical Education Week (May 1-5, 2018) will occur in what’s known as the “City of Violet Crown” for meetings at the JW Marriott Hotel. The 2018 Joint Meeting of the ASE and APDS 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 May 1-5, 2018 now and begin to make your flight reservations.

Adnan Alseidi, John Green and Darlene Norton have done a terrific job in crafting creative educational components for our program. On Monday ASE will begin with five special programs—Troubleshooting Your Clerkship, ASE Leaders in Simulation, ASE Curriculum, ASE Faculty Development and ASE Clerkship Primer [separate registration required for each]. The main ASE program meets Tuesday, May 1st, all-day Wednesday, May 2nd, and concludes at 12:30pm on Thursday, May 3rd.

Beginning on Tuesday at 12:00pm, the ASE portion of the meeting will get underway with the ASE Plenary Paper Session that will include discussants followed by the J. Roland Folsie Lectureship. The day will continue with didactic program that will include a paper session, a concurrent-oral session, followed by an ASE Poster Session, Reception and the Candlelight Session. Wednesday morning opens with paper session and a concurrent oral session concluding the morning’s education with the ASE Presidential Address. Wednesday’s lunch will have the perennial and ever-popular “Thinking Out of the Box” luncheon. On Wednesday afternoon, ASE attendees will have their choice of attending two out of a series of fourteen different workshops being offered. The educational program will be followed by the ASE Royce Laycock Lectureship, paper session, and a concurrent oral session. Wednesday evening will be the ASE “Celebrating Educational Scholarship” Banquet. Thursday morning will begin with the ASE Business Meeting, followed by the final paper session and concurrent oral sessions.

On Tuesday, May 1st at 12:00pm, the APDS will again offer the APDS Program Directors Workshop, spearheaded by Course Directors Ben Jarman and Albert Chahine, an optional opportunity which most Program Directors find to be an indispensable element of Surgical Education Week. This program runs from 12:00pm on Tuesday through Wednesday until 4:00pm, and brings together key materials (plus a very valuable syllabus/workbook in electronic format) 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 Joint ASE, APDS, ARAS Reception will be held on Wednesday, May 2nd at 6:00pm. Thursday morning, the joint ASE/APDS program day beings with an ASE panel session on EPAs in Medical School followed by another panel session on Great Debates and concluding with a paper session and concurrent oral. The APDS kicks off at 12:45pm with opening remarks from APDS President, Paul J. Schenarts, MD and John Green, MD, APDS Program Chair. The afternoon begins with a paper session followed by the Keynote Address from Brendan Walsh, Dean of Culinary Arts at The Culinary Institute of America, titled “Do you have your Mise en Place?” The afternoon will conclude with a panel session Introducing Disruptive Technologies to Surgical Training and concluding with a paper session.

Friday morning APDS will begin with a paper session followed by the Presidential Address “The Next Call” by APDS President Paul J. Schenarts, continuing with paper sessions, 18 lunch workshops, a panel session “Resident autonomy: When, How and How do we know if we are getting it right?” and concluding with the APDS Poster Session from 6:00pm-7:00 pm. Saturday morning opens with 12 Quick Shots presentations followed by a panel on Maternity Leave During Surgical Residency: Guidelines for Developing Your Program Policies and concluding with What’s New in Surgical Education (Alphabet Soup).

On Wednesday, the ARAS program starts Wednesday morning with the ARAS New Coordinators’ Workshop. Wednesday will conclude with ARAS registrants participating in the Joint ASE/APDS/ARAS Welcoming Reception. The main ARAS program begins Thursday at 8:00am with ARAS President, Darlene Norton, followed by ARAS Keynote Speaker Alice Gordon. Thursday will consist of lectures on Coordinator Wellness, ABS, and concluding with a talk on Social Media with Dr. John Scott and Darlene Norton. On Friday a series of educational sessions will take place beginning with an overview of ERAS, followed by a TAGME update and a series on Developing a Personal Leadership. The afternoon will conclude with ACGME and Self-Study with Donna Lamb. Saturday morning will include a professional development session ECFMG followed by a talk on Resident Program Ownership and conclude with a session on Global Surgery.

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 ASE, APDS or ARAS events from Tuesday through Saturday at noon. Separate registration is needed for the APDS New Program Directors Workshop, the ARAS New Coordinators Workshop, any of the ASE Wednesday workshops and the ASE “Thinking Out of the Box” luncheon.

We hope that you will find Surgical Education Week 2018 informative and motivating. We know that you will enjoy spending time with your fellow surgical educators and we look forward to seeing you in Austin.

Amalia Cochran, MD,MA
President, ASE

Paul J. Schenarts, MD
President, APDS

Darlene Norton, C-TAGME
President, ARAS

Adnan Alseidi, MD
ASE Program Chair

John Green, MD
APDS 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

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REGISTRATION FEES: on or before on or after
4/2/18 4/3/18

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<td>Tuesday 12:00pm-Wednesday all day</td>
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ASE: Continental-style breakfasts (Wednesday and Thursday) will be provided for meeting registrants. Registration also includes admission to the Wednesday evening joint cocktail reception for all groups, plus one ticket per paid registrant for the Wednesday evening ASE Banquet (for ASE registrants or for Surgical Education Week meeting registrants only). Tickets will be included in the registration packets available for pick-up during the meeting at the ASE/APDS Registration Desk. Additional tickets for the Wednesday evening ASE Banquet can be purchased for $125 each.

APDS: Breakfast on Friday and Saturday and a box lunch on Friday will be provided for meeting registrants. Registration also includes admission to the Wednesday evening joint cocktail reception for all groups.

ARAS: Breakfast Thursday, 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 JW Marriott Austin is located at 110 East 2nd Street, Austin, Texas 78701, for ASE/APDS/ARAS meeting attendees is $254 + tax for single or double occupancy. RESERVE EARLY. THE HOTEL WILL LIKELY SELL-OUT OVER THE DATES OF THE ASE/APDS/ARAS MEETING. Please be sure your reservation request reaches the JW Marriott Austin prior to April 9th, 2018, when any remaining rooms will be released. Once the ASE/APDS/ARAS block of rooms is sold out, which may be earlier than April 9th, 2018, there is no guarantee that rooms will be available or that they will be available at the ASE/APDS/ARAS convention rate.

Hotel Reservations:
- Online – Go to www.APDS.org or www.surgicaleducation.com and click on the link to the JW Marriott Austin online reservation site.
- Phone – JW Marriott Austin Reservations (844) 473-3959. You must reference the APDS/AE/ARCS meeting to get the special convention rate of $254 + tax.

For complete check in/check out information and list of hotel amenities visit their website at https://www.marriott.com/hotels/travel/ausjw-jw-marriott-austin/

ASE Banquet

On Wednesday evening, May 2, the ASE banquet will be held at the JW Marriott at 7:00pm. 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.

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.

APDS/ASE/ARAS Joint Reception

On Wednesday evening, May 2nd, all meeting attendees invited to a welcoming reception at 6:00pm. The reception will be held in JW Grand Salon 5.

APDS New Program Directors Workshop

May 1-5, Austin
The New Program Director’s Workshop will be offered before the APDS meeting. This will take place on Tuesday, May 2, from 12:00 pm to 5:30 pm, and on Wednesday, May 3, from 7:00 am to 4:00 pm [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 5:30 pm. Program materials will be distributed via flash drive so participants are encouraged to bring an appropriate electronic device that will allow for viewing.

APDS Workshops
APDS Workshops will be held on Friday, May 4th. 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 Wednesday, May 2nd, from 7:00 am–4:00 pm, there will be a special workshop for all new Residency Administrators [separate registration required]. Administrators will attend special presentations, panels and breakout sessions on Thursday, Friday and Saturday (breakfast is included each day). Registration also includes admission to the Wednesday evening joint cocktail reception for all groups.

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.

Cancellation
Notice of cancellation and requests for refunds must be received in writing and will not be accepted by telephone. If notice of cancellation is received by April 2nd, 2018, a full refund will be given. A 50% refund will be given if written notice of cancellation is received by April 6th, 2018. No refunds will be given if written notice is received after April 6th, 2018. Registration cancellations are not accepted by telephone. Notice of cancellation can be faxed into the APDS office at (301) 560-6305 or email at apds@mindspring.com.

Additional Information
APDS – email: apds@mindspring.com Ph: (301) 320-1200
ASE – email: info@surgicaleducation.com Ph: (310) 215-1226

Association for Surgical Education wishes to recognize and thank the following companies for their ongoing support through educational grants: Ethicon

Association of Program Directors in Surgery wishes to recognize and thank the following companies for their ongoing support through educational grants: Ethicon

Disclosure Information
In compliance with the ACCME Accreditation Criteria, the American College of Surgeons, as the accredited provider of this activity, must ensure that anyone in a position to control the content of the educational activity has disclosed all relevant financial relationships with any commercial interest. All reported conflicts are managed by a designated official to ensure a bias-free presentation. Please see the insert to this program for the complete disclosure list.
CONTINUING MEDICAL EDUCATION CREDIT INFORMATION

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

AMA PRA Category 1 Credits™ - New Program Directors Workshop
The American College of Surgeons designates this live activity for a maximum of 12.00 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Of the AMA PRA Category 1 Credits™ listed above, a maximum of 12.00 credits meet the requirements for Self-Assessment.

AMA PRA Category 1 Credits™ - 2018 Annual Meeting
The American College of Surgeons designates this live activity for a maximum of 16.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AMA PRA Category 1 Credits™ - ASE Pre-Meeting Workshop: Clerkship Primer/Troubleshooting Your Clerkship 108
The American College of Surgeons designates this live activity for a maximum of 6.00 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
2017-18 Officers

ASSOCIATION OF PROGRAM DIRECTORS IN SURGERY

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<tr>
<th>OFFICER</th>
<th>BOARD OF DIRECTORS</th>
<th>EXEC. DIR. AMERICAN BOARD OF SURGERY</th>
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<tr>
<td>Paul J. Schenarts, MD</td>
<td>Farin Ameri, MD</td>
<td>Jo Buyske, MD^</td>
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<td>P. Timothy Nelson, MD</td>
<td>Jennifer Choi, MD</td>
<td>Jeffrey B. Matthews, MD^</td>
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<td>M. Timothy Nelson, MD</td>
<td>Elizabeth Cirrincone, MD</td>
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<tr>
<td>SECRETARY</td>
<td>Keith Delman, MD</td>
<td>Ajit Sachdeva, MD^</td>
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<td>Douglas S. Smink, MD</td>
<td>Jonathan Dort, MD</td>
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<td>TREASURER</td>
<td>Anne Larkin, MD</td>
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<td>Benjamin T. Jarman, MD</td>
<td>Pamela Lipsett, MD</td>
<td>Douglas S. Smink, MD</td>
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<td>Daniel L. Dent, MD</td>
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<td>Daniel L. Dent, MD</td>
<td>John Porterfield, MD</td>
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<td>PROGRAM COMMITTEE CHAIR</td>
<td>Kyla Terhune, MD</td>
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<td>John Green, MD</td>
<td>Daniel Vargo, MD</td>
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<td>PROGRAM COMMITTEE VICE CHAIR</td>
<td>Darlene Norton (ARAS rep)</td>
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<td>Jennifer Choi, MD</td>
<td>Matthew Fuglestad, MD (Resident Member)</td>
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<td>EXECUTIVE COMMITTEE</td>
<td>Mohsen Shabahang, MD (APDS rep to ASE)^</td>
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<td>Robert Josloff, MD (APDS rep to SAGES)^</td>
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<td>Thomas VanderMeer, MD (APDS rep to ACS)^</td>
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<td>Jennifer Choi, MD</td>
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<td>Clarence Clark, MD</td>
<td>Amy Goldberg, MD <em>(ACS Governor from APDS)</em></td>
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<td>John D. Mellinger, MD <em>(APDS rep to ABS)</em></td>
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ASSOCIATION FOR SURGICAL EDUCATION BOARD OF DIRECTORS

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<td>ASE PRESIDENT</td>
<td>Mayur Narayan, MD, MPH, MBA</td>
<td>Kenneth Gow, MD</td>
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<tr>
<td>Amalia Cochran, MD, FACS, FCCM</td>
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<td>The Ohio State University</td>
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<td>PRESIDENT-ELECT</td>
<td>Cate Unruh, BA, MEd</td>
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<td>Susan Steinemann, MD</td>
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<td>Ranjan Sudan, MD</td>
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<td>Dimitrios Stefanidis, MD, PhD, FACS, FASMBS</td>
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<td>James C. Rucinski, MD</td>
<td>Seattle Children’s Hospital</td>
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<td>Emil Petrusa, MD</td>
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ASSOCIATION OF RESIDENCY ADMINISTRATORS IN SURGERY

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Monday, April 30th

ASE - Pre-Meeting Courses

8:00am - 1:00pm  ASE Coordinator Track Program
8:00am - 12:00pm  ASE Pre-Meeting Course: Curricula Design/Redesign
8:00am - 12:00pm  ASE Pre-Meeting Course: Clerkship Primer
1:00pm - 5:00pm  ASE Pre-Meeting Course: Troubleshooting Your Clerkship 108
1:00pm - 5:00pm  ASE Pre-Meeting Course: Faculty Development - Engaging the Learner
1:00pm - 5:00pm  ASE Pre-Meeting Course: Leaders in Simulation - Establishing Your Simulation Center and Optimizing Your Resources

Tuesday, May 1st

ASE

6:30am - 9:00am  ASE Board of Directors Meeting
9:00am - 12:00pm  ASE Committee Meetings
7:00am - 7:00pm  ASE Coordinator Track Program
7:00pm - 12:10pm  Welcome Remarks
Amalia Cochran, MD, MA, ASE President; Adnan Alseidi, MD, ASE Program Committee Chair
12:00pm - 1:45pm  ASE Plenary Paper Session (order of presentations subject to change)
Moderators: Amalia Cochran, MD and Adnan Alseidi, MD
Development and implementation of a national quality improvement skills curriculum for urology residents in the United Kingdom: A prospective multi-method, multi-center study
Nick Sevdalis, PhD; Elena Pallari, MSc; Zarnie Khadjersi, PhD; James Green, FRCS, LLM
The Impact of a Curriculum on Opioid Prescribing for Novice Surgical Trainees
Alexander S Chiu, MD; Samantha Ahle, MD; Raymond A Jean, MD; Peter S Yoo, MD; Kevin Y Pei, MD
Malpractice Allegations: A Reality Check for Resident Physicians
Beiqun Zhao, MD; Luis Cajas-Monson, MD; Sonia Ramamooorthy, MD
(En)Trust Me: Validating an assessment rubric for documenting clinical encounters during a surgery clerkship clinical skills exam.
Tess H Aulet, MD; Jesse Moore, MD, FACS; Peter Callas, PhD; Cate Nogues, MS, PA, EdD; Michael Hulme, PhD
Mind the Gap: A Pilot Study - A Divergence Between Full Entrenchability and Perceived Autonomy for Surgical Residents in the OR
Gurjit Sandhu, PhD; Julie A Thompson-Buridine, BA; Niki Matsuoka, BS; Danielle C Sztuko, MD, MS; Vahagn C Nikolian, MD; Anna Boniakowska, MD; Patrick E Georgoff, MD; Kaustubh A Prabhu, BA; Rebecca M Minter, MD
Assessing Gender Bias in Qualitative Evaluations of Surgical Residents
Katherine Gerull, BA; Maren Loe, BS; Kristen Seiler, MD; Jared McAllister, MD; Arghavan Salles, MD, PhD
1:45pm - 2:45pm  J. Roland Fosse Lectureship
Karen Walrond: Inclusion, Individuality & Courage: Why These Are the Birthplace of Innovation
2:45pm - 3:15pm  Break
3:15pm - 5:00pm  ASE Paper Session 1 (order of presentations subject to change)
Understanding Stressors in Surgeons- A unique insight
Nell Maloney Patel, MD; Brian R Smith, MD; Kevin Y Pei, MD; Brian J Daley, MD; Pamela A Rowland, PhD
Stop the Bleed Training Empowers Learners to Act to Prevent Unnecessary Hemorrhagic Death
Roy Lei, BS; M D Swartz, PhD; B A Cotton, MD, MPH, FACS; C E Wade, PhD; S D Adams, MD
Variation of Surgery Clerkship Grades in US Medical Schools
Mary R Shen, MS; Michelle R Brownstein, MD; James Green, FRCS, LLM
Anand Malpani, PhD; Narges Ahmadi, PhD; Lisa Ishii, MD, MHS; S. S. Swaroop Vedula, MBBS, PhD; Gregory D Hager, PhD; Masaru Ishii, MD, PhD
Use of non-technical skills can predict medical student performance in acute care simulated scenarios
Jackie J Cha, MS; Nicholas E Anton, MS; Tomoko Mizota, MD; Julie M Hennings, MSN, RN, CCRN; Megan A Rendina, BS; Katie Stanton-Maxie, MD; Hadley E Ritter, MD; Dimitrios Stefanidis, MD, PhD; Denny YU, PhD
Tweet-Format Reflective Writing: A Hidden Needs Assessment?
Jeremy A Dressler, MD; Beth A Ryder, MD; Kristina Montero, PhD; Erin C Cheski, BSE, MPA; Michael D Connolly, MD; Thomas J Miner, MD; David T Harrington, MD
Applicant Perceptions of New Selection Systems for Surgical Training: Selection Science Doesn’t “Scare Away the Good Ones”
Aimee K Gardner, PhD; Brian J Dunkin, MD
See One, Do One, Teach One: A Randomized Controlled Study Evaluating the Benefit of Autonomy in Surgical Education.
Michael T LeCompte, MD; Melissa K Stewart, MD; Timothy J Harris; Tyler Rives; Guth M Christy, MD; Jesse M Ehrenfeld, MD, MPH; Kevin Sexton, MD; Kyla P Terhune, MD, MBA
The surgical consult EPA: Defining competence as a basis for evaluation
Ryland Stucke, MD; Sarah Sullivan, PhD
3:15pm - 5:00pm  ASE Concurrent Orals 1 (order of presentations subject to change)
Mitigation of Learner Anxiety After Simulation Death: Importance of Systematic Debriefing
Joseph C L’Huillier; Sasha M Jascor; Sarah A Sullivan, PhD; Ann P O’Rourke, MD, MPH; Amy E Liepert, MD
Trigger videos facilitate discussion for richer faculty development
Anuj Arora, MD, BSc; Jennifer Hoogenes, MS, PhD; Natasha McNamara, MD, BSc; Deepak Dath, MD, MEd, FRCS, FACS
Analysis of Surgical Student Reflective Writing Reveals Emotional Intelligence and Guides Curriculum Development
Natalie M Best, MD; Parvaneh K Nouri, BS; LA Duckworth, BS; Kimberly Senko, BS; Paloma Reta-Impoy, BS; Priti Parikh, PhD; Mary C McCarthy, MD, FACS; Joon K Shim, MD, MPH, FACS; Garietta Falls, MD, FACS

May 1-5, Austin
Tuesday, May 1st

ASE

**Combating the Opioid Epidemic through Pain Management Training of Surgical Interns**
Michael Neouromid, MD; Neel A Mansukhani, MD; Simon Moradian, MD; Jonah J Stulberg, MD, PhD, MPH; Nabil Issa, MD

**Surgeon Collaboration in the Learning and Implementation of New Procedures**
Shay Seth, MD; Wade Goflon, MD, Med; Carol-anne Moulton, MBBS, PhD; Timothy Wood, PhD

**Predictors of Medical Student Success on the Surgical Clerkship**
Alexander R Cortese; Young Kim; Vikrom K Dhari; Krishna P Athota; R. Cutler Quillen

**Evaluating a Novel Surgical Risk Assessment Curriculum for Medical Students**
Samantha L Ahle, MD; Raymond A Jean, MD; Alexander S Chiu, MD; Kevin Y Pei, MD

**Surgery Education Quality Improvement Through a Resident-Centered Clinic**
Meredith Barnett; Lisa Leininger; Hadley Stoll; Angela Hayley; Christopher J Sonnenday; Paul G Gauger; Gurjit Sandhu

**Teaching Attitudes And Resident-as-Teacher Programs in General Surgery Residency Programs**
Alaina D Geary, MD; Donald T Hess, MD, FACS; Luise IM Pernar, MD

**Attention selectivity and automaticity predict simulator acquired skill transfer to the clinical environment**
Nicholas E Anton, MS; Tomoko Mizota, MD; Lisa D Howley, PhD; Lava Timsina, PhD; Jake Whiteside; Erinn Myers, MD; Dimitrios Stefanidis, MD, PhD

**Training with Cognitive Overload Improves Performance under Similar Conditions in a Real Surgical Task**
Ganesh Sankaranaranayanan, PhD; Coleman Odlozil; Katerina O Wells, MD, MPH; Steven G Leeds, MD; Sanket Chauhan, MD; James W Fleshman, MD; Daniel B Jones, MD; Sunvanu De, ScD

**Medical Student Involvement and Learning Objectives in Morbidity and Mortality Conferences: A National Survey of the Association for Surgical Education’s Academy of Clerkship Directors.**
Harold J Leraas, MHS; Morgan I Cox, MD; Kristen E Rhodin, BS; Kyle Freischlag, BA; Brian F Gilmore, MD; Doreen Chang, MA; Ranjan Sudan, MD; John C Haney, MD; John Migaly, MD

**Preparation for Challenging Cases: What Differentiates Expert Surgeons from Novices?**
Amilish Gondal, MD; Lev Korovin; McKenna White; Timothy Farrell, MD; Iman Ghaderi, MD, MSc

5:00pm - 5:15pm  
**Transition Break**

5:15pm - 6:15pm  
**ASE Poster Session and Reception**

5:30pm - 6:30pm  
**Candlelight Session**

6:30pm - 8:30pm  

7:00pm - 9:00pm  

**Competency-Based Resident Training in Surgical Advanced Care Planning Using an EMR-Based Note Template**
Erin B Fennern, MD, MPH

**Socially Responsible Surgery: A Model Organization for Implementing Socially Responsible Practice in Training Programs**
Megan Janeway, MD

**Teaching Surgery: A Perspective from Jersey, UK Channel Islands**
Muhammad Aaleem, F.R.C.S.Ed.;F.R.C.S.(Dublin)

**The 2017 Hurricane Season in Puerto Rico: Challenges in Surgical Education**
Roberto C Hernandez

**The Application of Lean Startup Methodology to a New Surgical Clinic in Mexico**
Anthony Strada, MS3

**Health Career Academy: Case-Based Learning Curriculum Generates Interest in Healthcare Careers for High School Students from Underrepresented Minorities**
Harold J Leraas, MHS, MA

**Holidays are for patients too: using a pulpectomy to serve patients and engage medical students**
Lindsay Thomson, MBBS

**Individualized Surgeon Report Cards to Address Racial Disparities**
Jennifer H Fieber, MD

Wednesday, May 2nd

ASE

6:30am - 8:00am  
**ASE Committee Meetings**

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

7:00am - 8:00am  
**ASE International Members and New Members Breakfast**

8:00am - 9:30am  
**ASE Paper Session 2 (order of presentations subject to change)**

**The Significant Impact of a Dedicated Team-Based Learning Curriculum on a Surgery Clerkship and Standardized National Examinations**
Leander Grimm, MD, FACS, FASCRS; Patrick Steadman, BS; Crawford Cox, BS; Bin Wang, PhD

**Using TAASE to characterize constructive and reinforcing operative feedback from faculty: There’s always room for improvement**
Emily S Huang, MD, MAEd; Nina W Zhao, MD; Hueylan Chern, MD; Patricia S O’Sullivan, EdD

**Surgical Procedural Map Scoring for Laparoscopic Cholecystectomy**

8 Surgical Education Week 2018
ASE Panel Session I – Global Surgery
11:00am - 11:50am | Introduction: Susan Steinemann, MD, AAS President-Elect
Presidential Address: "You Belong Here" Amalia Cochran, MD, MA, AAS President

11:50am - 12:00pm | Transition Break

12:00pm - 1:00pm | Thinking Out of the Box Session
Chairs: Michael Hulme, MD & Jeremy Lipman, MD

12:00pm - 1:00pm | Lunch on your own

1:00pm - 5:00pm | SERF Forum

1:10pm - 2:10pm | Workshop Sessions 1 (order of presentations subject to change)

Introduction to Balint Groups: A Method for Increasing Empathy and Resilience While Reducing Burnout Among Surgical Residents
Katherine Fischhoff, MD

Implicit Bias in Surgical Training: Raising Awareness in Our Community
Judith French, PhD

Combating Mistreatment: Understanding Underlying Mechanisms of Mistreatment and Designing Focused Interventions
Brittany Hasty

Teach Residents to Make Their Average Performance Excellent: Optimizing Trainees’ Performance Through Mental Skills Training
Dimitrios Stefanidis

Giving Verbal Feedback (and How to Receive the Responses)
Megan L Miller, MD

The Alphabet Soup of Educational Assessment: Entrustable Professional Activities (EPA) 101
Brenessa Lindeman, MD, MEHP

It's all about asking the right question: An intermediate level research methods workshop conducted by members of the Committees on Education Research and Faculty Development
Sarah Sullivan, PhD

The Bionic Talk 2049: Technology for more effective didactic presentations
Jasa Olasky, MD

From Earth to MARS and Back: QI Tool for M&M Conference
Vihas Patel, MD, FACS

Developing an EPA-aligned Surgical Subinternship Curriculum: Training Future Surgeons Today
Edmund W Lee, MD

Wednesday, May 2nd

ASE

Curricular Resources for Surgical Education: What is Out There?
Joseph Iocono, MD

Implementation of the ACS/AEE Medical Student Core Curriculum
Marc deMoya

Launching a Resident as Teacher Program for Surgical Residents
Luise Pernar, MD

Using MedEdPORTAL as a resource for curriculum development
Michael Hulme, PhD

2:00pm - 2:10pm | Transition Break

2:10pm - 3:10pm | Workshop Session 2 (order of presentations subject to change)

Definition of Role of Vice Chairs for Education in Surgical Departments ASE Graduate Surgical Education Committee
Mohsen Shabahang, MD

Developing and implementing quality improvement skills curricula for surgical residents: A practical, evidence-based approach to implementation and evaluation
Nick Sevdalis, PhD

Why Didn't You Tell Us? Developing a Feed-Forward Letter to Bridge UME to GME Transition
Jeremy M Lipman, MD

Career Paths and Mentoring for Professional Educators in Surgical Education: A workshop presented by the Committees on Education Research, Assessment and Evaluation and Faculty Development
Michael J Kim, MD, MA

Integrating online resources into a medical student curriculum
Michael Hulme, PhD

What Constitutes a Well-Being Curriculum in a Surgical Training Program?
Halle Ellison, MD

3:00pm - 3:30pm | Break

3:30pm - 4:30pm | Royce Laycock Lectureship: Brenessa Lindeman, MD
Entrustable Professional Activities: Practical Competency-Based Assessment in Surgical Education, or just the Next Fad?

4:30pm - 5:30pm | ASE Paper Session 3 (order of presentations subject to change)

A Disconnect Between Examinee and Examiner Perceptions of Oral Examinations
Susanna M Nazarian, MD, PhD; Amit R Joshi, MD, FACS; Jeffrey M Farma, MD, FACS; Jeffrey L Butcher, MD, FACS; Christopher M Pezzi, MD, FACS; Niels D Martin, MD, FACS, FCCM

An EPA-Aligned, Mastery Learning Scrub Training Curriculum Significantly Increases Medical Student Knowledge and Confidence in Operating Room Sterile Technique
Brittany Hasty, MD; Sarah Miller, BS; Sylvia Bereknyei Merrell, DrPH; Edmund Lee, MD; Dana Lin, MD; James Lau, MD, MHPE

What do you want to know? How surgical experience predicts the types of questions asked in a didactic CME course
Martha Godfrey, MD; Alexandra Rosser, BS; Carla Pugh, MD, PhD; Ajit Sachdeva; Sarah Sullivan, PhD

Stress Management Training for Surgical Residents Improves Technical Performance in a High-Stress Simulation
Michael B Goldberg, MD; Michael Mazzei, MD; Zoe Maher, MD; Joel H Fish, PhD; Richard Milner, BSc; Daohai Yu, PhD; Amy J Goldberg, MD

Comparison of faculty versus structured peer feedback for acquisition of basic and intermediate-level surgical skills.
Guy Sheahan, MBBS; Richard Reznick, MD, ME, FRCS, FACS; Don Klinger, BSc, BEd, PhD; Leslie Flynn, MD, MMus, CCCP, FRCP; Boris Zevin, MD, PhD, FRCS
### Concurrent Orals 3 (order of presentations subject to change)

- **Surgical Informed Consent Perceptions in Sudan: Potential for Improvement through Training and Education**  
  Natasha Abbadila, BA; Ahmed ElSayed, MD; Sherry Wren, MD, FACS, FCS, ECSA
- **The Surgical Resident as Teacher - A Review of Published Curricula**  
  Alaina Geary, MD; Donald T Hess, MD; Luise I Fennar, MD
- **Assessment of Trauma Team Communication Using Automated Discourse Coding and Epistemic Network Analysis**  
  Hee Soo Jung, MD; Alexandra Rosser, BS; Charles Warner-Hillard, MPH; Ryan Thompson, MD; Brooke Moungen, MD; Valerie Mack, BSN; Carla M Pugh, MD, PhD; David W Shaffer, PhD; Sarah A Sullivan, PhD
- **Mass Casualty Preparedness Education and Training in General Surgery Residencies**  
  Melissa Linskey Dougherty, MD; Cheyenne C Sonntag, MD; C James Holliman, MD; Eugene Lengerich, VMD, MS; Steven R Allen, MD
- **In-Situ Simulation for Intraoperative Fires: An Approach to Engage Interprofessional Teamwork**  
  Danita Burch, RN, MSN; Cynthia L Leaheart, MD
- **Greater Faculty-Resident Familiarity Improves Intraoperative Entrustment**  
  Gurjit Sandhu, PhD; Julie A Thompson-Buridine, BA; Vahagn C Nikolian, MD; Danielle C Sutzko, MD, MS; Patrick E Georgoff, MD; Anna Boniakowski, MD; Kaustubh A Prabhu, BS; Niki Matusko, BS; Rebecca M Minter, MD
- ** Entrusting interns with the patient handover: How helpful is simulated performance evaluation?**  
  Alyalivis De La Rosa; Shabnam Hafiz, MD; Shwama Kettle, MD; Anahga Kumar; Shimae Fitzgibbons, MD, MEd
- **Perioperative Education in an Academic Training Institution: Where Do We Stand?**  
  Heather A Lillemoe, MD; David P Stonko, BS, MS; Kyla P Terhune, MD, MBA; Sunil K Geervarghese, MD, MSCI

### Thursday, May 3rd

#### ASE

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<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>6:30am - 7:15am</td>
<td>ASE Board of Directors Meeting</td>
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<td>7:30am - 8:30am</td>
<td>ASE Breakfast Business Meeting</td>
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<td>8:00am - 12:00pm</td>
<td>ASE Coordinator Track Program</td>
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<td>8:00am - 5:00pm</td>
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<td>8:30am - 9:30am</td>
<td>ASE Panel Session 2: EPAs in Medical School</td>
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<td>9:30am - 9:45am</td>
<td>Break</td>
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<td>9:45am - 11:15am</td>
<td>ASE Paper Session 4 (order of presentations subject to change)</td>
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### Concurrent Orals 4 (order of presentations subject to change)

- **Surgical Informed Consent Perceptions in Sudan: Potential for Improvement through Training and Education**  
  Natasha Abbadila, BA; Ahmed ElSayed, MD; Sherry Wren, MD, FACS, FCS, ECSA
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- ** Entrusting interns with the patient handover: How helpful is simulated performance evaluation?**  
  Alyalivis De La Rosa; Shabnam Hafiz, MD; Shwama Kettle, MD; Anahga Kumar; Shimae Fitzgibbons, MD, MEd
- **Perioperative Education in an Academic Training Institution: Where Do We Stand?**  
  Heather A Lillemoe, MD; David P Stonko, BS, MS; Kyla P Terhune, MD, MBA; Sunil K Geervarghese, MD, MSCI

### Creation of operative reports by surgical trainees: a needs assessment incorporating a national survey of general surgery program directors

- **Creation of operative reports by surgical trainees: a needs assessment incorporating a national survey of general surgery program directors**  
  Benjamin D Ferguson, MD, PhD

### Oral Exams in Surgical Clerkship: High Learner Satisfaction Despite Low Performance- What Are the Students Saying?

- **Oral Exams in Surgical Clerkship: High Learner Satisfaction Despite Low Performance- What Are the Students Saying?**  
  Valerie Bauer, MD, Clerkship Director; C Neal Ellis, MD, Chairman, Program Director

### Resident evaluation of third-year medical students closely resembles performance on standardized exam: an assessment of performance during the surgery clerkship

- **Resident evaluation of third-year medical students closely resembles performance on standardized exam: an assessment of performance during the surgery clerkship**  
  Alessandra Landmann, MD; Jason S Lees, MD; Tabitha Garwe, PhD; Jennifer D Clark; Zoono Sarwar; Arpit Patel, MD

### ACGME Case Log Link Improves Operative Assessment Compliance and Timeliness

- **ACGME Case Log Link Improves Operative Assessment Compliance and Timeliness**  
  Damon S Cooney, MD, PhD; Scott D Lifchez, MD; Carisa M Cooney, MHP

### Case Logging Habits Amongst General Surgery Residents are Discordant and Inconsistent

- **Case Logging Habits Amongst General Surgery Residents are Discordant and Inconsistent**  
  Brittany Bankhead-Kendall, MD, MS; Ruth Gerola; John Uecker, MD; John Falcone, MD, MS

### Characterization of surgical education in Zambia using a newly developed Surgical Education Capacity Tool

- **Characterization of surgical education in Zambia using a newly developed Surgical Education Capacity Tool**  
  David E Wang, BS; Darren Sultan, BA; Hesham Ismail, MD, JD; Elizabeth Robinson, MHP, MA; Robert Zulu, MMed, Surgery; Joseph Musowoya, MMed, Surgery; James C Munthali, MMed, Orthopaedics; Mary Ann Hopkins, MD, MPhil; Shubhada Dhage, MD

### Restructuring Education using SCORED in Early Training: [RESET]: Implications for Developing a Standardized Surgical Curriculum in Undergraduate Medical Education

- **Restructuring Education using SCORED in Early Training: [RESET]: Implications for Developing a Standardized Surgical Curriculum in Undergraduate Medical Education**  
  Valerie P Bauer, MD, Clerkship, Director; John D Bauer, MD, Associate Dean, Medical Education; C Neal Ellis, MD, Chairman, Program Director
Structured practice makes perfect: A guide to improving confidence in preparation for the American Board of Surgery Oral Examination
Marcie Feinman, MD, MEHP; Solange Cox, MD; Elizabeth Colantuoni, PhD; Elliott R Haut, MD, PhD

Best Study Strategy for NBME Clinical Science Surgery Exam
Anne Kelly Rhudy; Angela Volk, MD; Christopher DuCoin, MD, MPH

Implementation of a Competency-Based Assessment Framework in Orthopedics
Portia Kalun, MSc; Natalie Wagner, BSc; Nathan Cupido, BSc; Bradley Petrisor, MD, FRSC; Ranil Sonnada, PhD

Surgical resident satisfaction with the current surgical training program in Egypt
Mohamed Shehata Ahmed; Mohamed Mustafa Mohammed; Ahmed Elmaraya; Ahmed M. Afifi; Mai Ahmed Selim; Shereen Alaa; Zeinab Hassan; Mohamed Abdelmongy; Ahmed Mahmoud Gadalali; Basel M A AbdelAzeem; Ibrahim Mohamed El Garhy; Nermin A. Osman

Insights from the North: Implementation, structure, and function of competence committees in Canadian surgical training
Anita Acai, MSc; Stephen Kelly, DM; Ranil R Sonnadara, PhD

Tuesday, May 1

APDS
11:30 am - 12:25 pm
ASE Panel Session 3: Great Debates

12:25 pm - 1:15 pm
Announcements & Awards

12:35 pm – 1:45 pm
ASE 2018 Annual Meeting Concludes – Joint Message ASE & APDS

APDS Paper Session I

12:45 pm – 2:15 pm
How far does the pendulum swing?
A new wrinkle in no more time
When and Where to begin?
Moderator: John Porterfield, MD, University of Alabama at Birmingham, Birmingham, AL

APDS Paper Session II

2:15 pm – 3:25 pm
Can deficiencies in performance be identified earlier in surgical residency? A preliminary report of a Surgical Trainee Assessment of Readiness exam
Christine Dauphine, MD; Angela L. Neville, MD; Dennis Y. Kim, MD; Eric R.Simms, MD; George Singer, MD; and Christian de Virgilio, MD, Harbor-UCLA Medical Center, Torrance, CA

The FES Test: Are we ready?
Yazan Allamal, MBBS, David Farley MD, Mayo Clinic, Rochester, MN (TT)

APDS
3:25 pm – 4:00 pm
APDS Panel Session I: Introducing Disruptive Technologies to Surgical Training
Moderator: John Porterfield, MD, University of Alabama at Birmingham, Birmingham, AL

When and Where to begin? - W. Heath Giles, MD, University of Tennessee, Chattanooga, TN
A new wrinkle in no more time - Clarence Clark, MD, Morehouse School of Medicine, Atlanta, GA
How far does the pendulum swing? - Michael Truitt, MD, Methodist Dallas Medical Center, Dallas, TX
Understanding the results – Dimitrios Stefanidis, MD, PhD, Indiana University School of Medicine, Indianapolis, IN

4:00 pm – 5:15 pm
APDS Paper Session III
Moderators: Robert P Sticca, MD, University of North Dakota, Grand Forks, ND and Jeffrey Sussman, MD, University of Cincinnati, Cincinnati, OH

Can deficiencies in performance be identified earlier in surgical residency? A preliminary report of a Surgical Trainee Assessment of Readiness exam
Christine Dauphine, MD; Angela L. Neville, MD; Dennis Y. Kim, MD; Eric R.Simms, MD; George Singer, MD; and Christian de Virgilio, MD, Harbor-UCLA Medical Center, Torrance, CA

The FES Test: Are we ready?
Yazan Allamal, MBBS, David Farley MD, Mayo Clinic, Rochester, MN (TT)
Documenting or Operating: Where is Time Spent in General Surgery Residency?
Morgan L. Cox, MD, PhD; Alfredo E. Farjat, PhD; Ben Goldstein, PhD; Shanna R. Sprinkle, MD; David A. Turner, MD

John Migaly, MD, 2, Department of Surgery, Duke University, Durham, NC 3Department of Biostatistics, Duke University, Durham, NC 4Graduate Medical Education, Duke University Hospital and Health System, Durham, NC (R)

Surgery Resident Assessment: The Use of Quality in Training Initiative (QITI) Outcomes compared to Milestones
S. Baker, MD, 2; L. Goss, MPH, 2; W. Alley, BS; B. Linderman, MD; M. Morris, MD, 2; B. Corey, MD

University of Alabama at Birmingham, Birmingham, Alabama; Veteran Administration Birmingham Healthcare System, Birmingham, AL (R)

Survey of Attributes and Skills of General Surgery Coordinators in ACGME Programs: Making the Case for a Standardized, Defined Description of Roles and Responsibilities
Brienne L Nickel, MA, C-TAGME 1, Jessica Roof, BA 1; Scott Dolejs, MD 2; Jennifer N Choi, MD, 2; Laura Torbeck, PhD 1Indiana University School of Medicine, Indianapolis, IN; Carolinas Medical Center, Charlotte, NC

(R) Entry in Resident Competition / (TT) Entry in Tools of the Trade Competition

Friday, May 4

APDS Paper Session III
Moderators: Jennifer Choi, MD, Indiana University School of Medicine, Indianapolis, IN and James Whiting, MD, Maine Medical Center, Portland, ME

The Omni: A multi-modality, objective, and longitudinal surgical skills assessment
Morgan L. Cox, MD; Donald A. Risucci, PhD; Brian F. Gilmore, MD; Matthew Goldblatt, MD; Matthew Ritter, MD; Shanna R. Sprinkle, MD; John Migaly, MD; Ranjan Sudan, MD 1Department of Surgery, Duke University, Durham, NC 2New York Medical College, Valhalla, NY (R) (TT)

A Pilot Study of Inpatient Satisfaction Rating of Surgical Resident Care
Sophia K. McKinley MD, Brandon Wojcik MD, Michael Kochis BA, Cara Bougere Jones, Emil Petrusa PhD, John Mullen MD, Lara Traeger PhD Roy Phitayakorn MD, Massachusetts General Hospital Boston, MA (R)

Making EPAs a 59 Minute Objective Measure for Surgical Trainees – A Pilot Study
Yazan Aljamaan MBBCh, Stephanie Heller MD, David Farley MD, Mayo Clinic, Rochester, MN (R) (TT)

Focused Resident Education and Engagement in Quality Improvement Enhances Documentation, Shortens Hospital Length of Stay, and Creates a Culture of Continuous Improvement
Call E. Johnson, MD, Joyce Peralta, DNP, Lindsey Lawrence, MHA, Alice Issai, MBA, Fred A. Weaver, MD, and Sung W. Ham, MD, Keck Medical Center of University of Southern California, Los Angeles, CA (R)

On the Outside Looking In? Network Analysis Shows Different Research Collaborations and Productivity Patterns for Male and Female General Surgery Residents
Hanna R. Kemeny, BS; Vivian Qi; Surabhi Beriwal; Katherine King, PhD; Ranjan Sudan, MD; Shanna R. Sprinkle, MD Duke University, Durham, NC (R)

APDS Luncheon Workshops – Session 1 (box lunch provided)
1. Institutional Value Analysis of Surgical Residents
MM Mrdutt MD, RA Weber, L Burke, JS Thomas, HT Papaconstantinou, CT Cable, Baylor Scott & White, Temple, TX

2. The New Era of Resident Evaluation: Video-Based Assessment
Michael M. Awad, MD 1, Matthew Goldblatt, MD, Matthew Ritter, MD, Arghavan Salles, MD 1, Washington University in St. Louis, St. Louis, MO; Medical College of Wisconsin, Milwaukee, WI; Uniformed Services University of the Health Sciences, Bethesda, MD

3. Social Media for Program Branding, Resident Education, and Applicant Recruitment
Heather Logghe, MD; Arghavan Salles, MD; Karen Chojnacki, MD; Rajesh Aggarwal PhD Philadelphia, PA

Axelsson G., Wongsirimeeekul P., Healy MG, Phitayakorn R. The Massachusetts General Hospital, Department of Surgery, Harvard Medical School, Boston, MA

5. How to use SCORE to Train Better Residents (and Make Your Job Easier)
Mary K. Klingensmith, MD, FACS, Washington University, St. Louis, MO; Amit R.T. Joshi, MD, Einstein Healthcare Network, Pennsylvania, PA, Keith Delman, MD, FACS, Emory University, Atlanta, GA, Douglas Sminke, MD, MPH, FACS, Brigham and Women’s Hospital, Boston MA, Kelsey Angell, MD, Case Western Reserve University, Cleveland, OH and Shanley Deal, MD Virginia Mason, Seattle, WA

6. Building a Rural Surgery Residency Experience: One Size Does Not Fit All
Karen Deveny, MD 1, Edward healy 1, Robert Stica, MD 1, Benjamin Jarman, MD 2, Oregon Health & Science University, Portland, OR; University of New Mexico School of Medicine, Albuquerque, NM; University of North Dakota School of Medicine, Grand Forks, ND; Gundersen Health System, La Crosse, WI

7. A Novel Approach to Selecting General Surgery Residency Interview Candidates
Halle Ellison MD, Samantha Lane MHS, Sarah Hayek MD, Marcus Flick BS, James Dove BA, Mohsen Shabahang MD, Geisinger Medical Center, Danville, PA

8. Associate Program Directors: When to say yes and How to say no

May 1-5, Austin
9. Creating a Quality Improvement and Patient Safety Curriculum for General Surgery  
Andrew Medveck, M.D. 1,2, 3, Kyla Terhune, M.D. 1, 4, Allan Peetz, M.D. 1, 5  
Veterans Affairs Tennessee Valley Healthcare System 3, Vanderbilt University Medical Center 2  
Nashville, TN  

APDS Luncheon Workshops – Session 2  

1. What's in it for Me? Incorporating Cognitive Simulation into your Program with ACS Fundamentals of Surgery Curriculum®  
ACF FSC  
James C. Hebert, M.D., FACS, University of Vermont, Burlington, Vermont, on behalf of ACS Fundamentals of Surgery Curriculum®, Patricia J. Numann, M.D., FACS, SUNY Upstate, Syracuse, NY, on behalf of ACS Fundamentals of Surgery Curriculum®  

2. Surgical Technique and Review (STAR): How to Develop and Implement a Resident-run Surgical Preparatory Course for Third and Fourth Year Medical Students  
Morgan L. Cox, M.D.; Brian F. Gilmore, M.D.; A. Justin Rucker, MPH; Harold J. Leraas, MHS; Elisabeth T. Tracy, M.D.; John Migaly, M.D., Duke University, Durham, NC  

Friday, May 4th  

APDS  

3. Putting the "I" in Team through Interprofessional In-Situ Simulation  
Brittany Hasty, M.D., Paloma Marin-Nevarrez, B.A., Laura Mazer, M.D., Sarah Hirz, R.N., Ruth Fanning, M.D., James Lau, M.D., Stanford University, Stanford, CA  

4. Quality Improvement Education within Surgical Residency: Possible & Productive  
MM Mrudut MD, BD Robinson MD, JS Thomas MD, HT Papacosstantinou MD, CL Isbell MD, Baylor Scott & White, Temple, TX  

5. Teaching Diagnostic Safety in Surgical Residency  
Heather Logghe, M.D., Andrew Olson, M.D., Melissa Brunswald, M.D., Jeffrey Chipman, M.D., University of Minnesota, Minneapolis, MN  

6. Tell Me Straight: Teaching Residents to Disclose Adverse Events in Surgery  
Anna Newcomb, Ph.D.; Jonathan Dort, M.D., Inova Fairfax Medical Campus, Falls Church, VA  

7. Gender Diversity in General Surgery Residency Leadership  
AM Carpenter, B.S. 1, K Costopoulos, B.S. 1, LA Cooper, Ph.D. 1, GA Sarosi, M.D. 1, SA Tan, M.D. 1, CM Shaw, M.D. 1  
University of Florida College of Medicine, Gainesville, FL  

Kathy Liscum, M.D.; Georges Bordage, M.D., PhD, Maura E. Sullivan, PhD, Yoon Soo Park, PhD, Patrice Gabler Blair, MPH, Melissa Gesbeck, PhD, Ajit K. Sachdeva, M.D., American College of Surgeons, Chicago, IL  

9. Survey Writing  
David Harrington, M.D., Rhode Island Hospital, Brown University, Providence, RI  

2:00 pm  

APDS Panel Session II: Resident autonomy: When, How and How do we Know if we are getting it right?  
Moderator: Daniel J. Vargo, M.D., University of Utah School of Medicine, Salt Lake City, UT  

Creating a culture of teaching and empowerment - Bruce D. Schirmer, M.D., University of Virginia Medical Center, Charlottesville, VA  

The Chief Resident service in 2018 - Lowell Chambers, M.D., Mount Carmel West Hospital, Columbus, OH  

Gender biases in autonomy – Shari Meyerson, Northwestern University, Feinberg School of Medicine, Chicago, IL  

Resident Credentialing for independent performance – TBA  

3:15 pm  

APDS Paper Session V  
Moderators: Jason, Johnson, M.D., St. Joseph Hospital, Denver, CO and Alan Harzman, M.D., The Ohio State University, Columbus, OH  

Video-Based Patient Education Improves Patient Attitudes Toward Resident Participation in Outpatient Surgical Care  
Jason W. Kempenich, M.D., Ross E. Willis, Ph.D., Mohammed Al Fayyadh, M.B.Ch.B., Haisar Dao Campi, M.D., University of Texas Health Sciences Center, at San Antonio, TX  

Novel Educational Information Management Platform Improves the Surgical Skill Evaluation Process of Surgical Residents  
Ruchi Thanawala, M.D.; Jonathan Jesneck, Ph.D.; Neal Seymour, M.D., University of Massachusetts-Baystate Medical Center, Springfield, MA  

SAVE Lab for Trauma Skills Acquisition and Refinement  
Onufer, Emily MD, Cullinan, Darren MD, Wise, Paul E. MD, Punch, Laurie MD, Washington University in St. Louis School of Medicine, St. Louis, MO (TT)  

Needs Assessment for an American College of Surgeons Certificate in Surgical Education Leadership  
Hilary Sanfey, M.B.B.Ch. 1, Kim Schenarts, Ph.D. 1, David Rogers, M.D. 1, Alisa Nagler, J.D., M.A., Edd 1, Patrice Blair, MPH 1, Ajit Sachdeva, M.D. 1, SIU, Springfield, IL, Nebraska Medical Center, Omaha, NE, UAB, Birmingham, AL, American College of Surgeons, Chicago, IL  

Using Incident Reporting to Understand the Clinical Learning Environment  

4:30 pm  

EPA Session  
Karen Brasel, M.D., Oregon Health and Science University, Portland, OR  

4:50 pm  

Break  

5:00 pm  

APDS Business Meeting (APDS Members Only)  

6:00 pm  

Poster Session  

c-Panel 1  
Discussants: W. Heath Giles, M.D., University of Tennessee, Chattanooga, TN, Subhashis Misra, M.D., MS, FACWCS, FACS, Brandon Regional Hospital, Brandon, FL, Michael Schurr, M.D., Mountain Area Health Education Center Program, Asheville, NC and Jennifer LaFemina, M.D., University of Massachusetts Medical School, Worcester, MA and Sean Lenangenfeld, M.D., University of Nebraska Medical Center, Omaha, NE  

Examining the Impact of Using the SIMPL Application on Feedback in Surgical Education  
Kirsten Gunderson; Sarah Sullivan, Ph.D; Charles Warner-Hillard, MPH; Jacob A. Greenberg, M.D.; Eugene F. Foley, M.D.; Hee Soo Jung, M.D University of Wisconsin School of Medicine and Public Health, Department of Surgery, Madison, WI  

Counting Complications: Comparison of Resident Reporting in Morbidity and Mortality Conference With External Measures of Quality and Patient Safety  
Dominykas Burneikis, M.D., Talia Burneikis, M.D., Jeremy Lipman, M.D., Cleveland Clinic, OH  

Factors that Predict an Intern’s first ABSITE score are known by September  
Yazan Allamal, MBBS, Jessica Pakonen, Rebecca Martin, Stephanie Keller, M.D., Travis McKenzie, M.D., David Farley, M.D Mayo Clinic, Department of General Surgery, Rochester, MN  

Comparing Immediate Versus Delayed Evaluation of Professionalism Milestones in Surgery Residents  
Freedman-Weiss, Mollie MD, Chiu, Alexander MD, Young, Calvin MD, Pei, Kevin MD Yale University School of Medicine, Department of Surgery New Haven, CT  

The Integration of Virtual Humans in a Simulated Operating Room to Teach and Assess Communication and Fundamental Surgical Skills (FSS)  
Menard J, Deladisma A, Wood J, Hester TS, Puri R, Lind DS. Department of Surgery, University of Florida, Jacksonville, FL  

Structured “Fishbone” Method of Presentation Significantly Improved Surgery Morbidity and Mortality Conference
tional University of MD, Laura E. Huth, BA, Cary B. Aarons, MD, Rachel R. Kelz, MD, Noel N. Williams, MD, Robert E. Roses, MD, Harold J. Leraas, MHS, Department of Mechanical Engineering, Duke University, Durham, NC
A Failure to Rescue: A New Curriculum of Post-Operative Rescue Simulation
Lisa J. Schilzick MD, Matthew R. Gooze MD, Jessica I. Summers MD, Kasandra Phillips RN, David Adriansen EdD, Douglas Paull MD, Jason Johanning MD University of Nebraska Medical Center, Omaha, NE

Resident Perceptions of Gender Bias in Surgical Education
H Vora, R Alban, BL Gewertz, D Shouhed, F Amersi, Department of Surgery, Cedars-Sinai Medical Center, Los Angeles, CA

Friday, May 4th

APDS

e-Panel 2
Discussants: Roger H. Kim, MD, Southern Illinois University Program, Springfield, IL, Christina Shaw, MD, University of Florida, Gainesville, FL, Tania K. Arora, MD, Geisinger Medical Center, Danville, PA, Jeff Gauvin, MD, Santa Barbara Cottage Hospital Program, Santa Barbara, CA and Uzer Khan, MD, West Virginia University Health Sciences, Morgantown, WV
Enhancing Teamwork and Communication in the Operating Room through Simulation-based Interprofessional Education
Paloma Marin Nevaraz, BA, Brittany Hasty, MD, Laura Mazer, MD, Sylvia Bereknyei-Merrell, DrPH, James Lau, MD, Stanford Medicine, Stanford, CA

Surgical Residents Demonstrate Bias Toward Patients with Substance Abuse History: A Pilot Study
Fleming MM, MD, Chiu A, MD, and Pei KY, MD, Department of Surgery, Yale School of Medicine, New Haven, CT

American Board of Surgery In-Training Exam (ABSITE) Remediation at a Single Institution: Resident Performance Following Implementation of a New Curriculum
Emily D. Dubina, MD, Angela L. Neville, MD, George Singer, MD, Eric R. Simms, MD, Christian de Virgilio, MD, Steven L. Lee, MD Harbor-UCLA Medical Center, Torrance, CT

The Golden Hours: Reformatting the Protected Surgery Resident Conference Time to Maximize Resident Education
Andrew D. Newton, MD, Grace E. Lee, MD, Phillip M. Dowzicky, MD, Laura E. Hui, SA, Cary B. MD, Gins, MD, Rachel R. Kelz, MD, Noel N. Williams, MD, Robert E. Roses, MD, Jon B. Morris, MD, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA

Professional Development Boot Camp: Outcomes from a Centralized Curriculum Preparing Residents for Careers in Academic Surgery
Edmund W. Lee, MD, Edward S. Shipper, MD, Brittany N. Hasty, MD, Marc Melcher, MD, Arden Morris, MD, and Sylvia Bereknyei Merrell, DrPH, Stanford University, Stanford, CA

Introduction to Open Source Data Vis Tools Using Simulated Case Logs for Applied Practice
Surabhi Beriwal, Harold J. Leraas, MA, R.M. Kalanee D. Gunasingha, MD, Shanna R. Sprinkle, MD, Duke University, Durham, NC

Factors influencing the provision of resident operative autonomy: comparing perceptions of general surgery residents and attending surgeons
Zachary Senders, MD, Justin Brady, MD, Husayn Ladhani, MD, Jeffrey Marks, MD, John Ammori, MD University Hospitals Cleveland Medical Center, Case Western Reserve University School of Medicine, Cleveland, OH

A Dedicated Resident Teaching Scholar Improves Surgical Clerkship Experience for Medical Students
Harold J Leraas, MHS, Morgan L. Cox, MD, Brian F. Gillmore, MD, Uttara P. Nag, MD, Cecilia T. Ong, MD, Megan C. Turner, MD, Brian Ezekian, MD, Kyle Freischlag, BS, John Migaly, MD, John Haney, MD, Duke University School of Medicine, Duke University Medical Center, Durham, NC

Assessing training disparities in general surgical residency: is there a difference in operative case volume in minorities?
David S. Strosberg, MD, Jennifer S. Schwartz, MD, Michael P. Meara, MD, Alan E. Harzman, MD, Rishi Megha, M.D. Vijay Mittal, M.D. Providence Hospital Southfield, MI, Michigan State University, East Lansing, MI

Sherif R.Z. Abdel

Patient Perspectives of Surgical Residents’ Communication: Do Skills Improve Over Time?
Anna Newcomb, PhD; Chang Liu, PhD; Amber W. Trickey, PhD; Elena Lita, PhD; Jonathan Dorf, MD Affiliation: Inova Fairfax Medical Campus, Falls Church, VA

Robotic Cholecystectomy can be Safely Integrated into the General Surgery Curriculum
Joseph J. Ed, MD, Francisco Igor Macedo MD, Manu Kaushik MD, Mubashir Sabir MD, Vijay K. Mittal MD Providence-Providience Park Hospitals, Michigan State University College of Human Medicine-Southeast Campus, Southfield, MI

Creation of Evaluation Committees for Provision of Structured Resident Feedback has Improved Presidents’ Perception and Satisfaction with Performance Evaluation Silviu Marica, MD, Erica Skipton, MD, Burt Cagir, MD, Daniel Golden, MD and Thomas Vandermeer, MD

Experience with Implementing an Ombudsman Program in a General Surgery Residency
Gian-Paul Vidal, MD, Saeed Tarabichi, MD, Susannah Wise, MD, Neil Maloney-Patel, MD, Rutgers University - Robert Wood Johnson Medical School, New Brunswick, NJ

Perioperative Surgeon Feedback
Andi Peshekpejja, MD, Tahereh Soleimani, MD, Alan T. Davis, PhD, Muhammad Ali, MS, BS, Robert Osmer, MD, Cheryl I. Anderson, RN, BSN, MS, Michigan State University College of Human Medicine, Lansing, Michigan, Grand Rapids Medical Education Partners Research Department, Grand Rapids, MI

The Transferring Resident: A 15 year experience filling “holes” within a general surgery residency program
Daniel Vargo, MD, Gregory Livers, MD, Lori Bybee, BS, Terri Mean, BS, William Peche, MD, University of Utah School of Medicine, Salt Lake City, UT

Use of Inverted-Axis Controls in a First-Person Shooter to Enhance Laparoscopic Surgical Skills
Rishi Megha, M.D. Vijay Mittal, M.D. Providence Hospital Southfield, MI, Michigan State University College of Human Medicine

When It Comes to Integrated Thoracic Residents, General and Thoracic Surgery Faculty Don’t See Eye-to-Eye
Charles A. Keilin, B.S., Gurjit Sandhu, Ph.D., Niki Matsuoka, B.S., Rishindra M. Reddy, M.D., University of Michigan Medical School, Ann Arbor, MI

Cultivating Rural Surgical Experiences Within an Urban General Surgery Residency Program
Dimitra Lotaoko, MD, Cynthia Sulzbach, MD, Randall Zuckerman, MD, FACS, David Sheldon, MD, FACS, Marc Wallack, MD, FACS, Metropolitan Hospital Center New York, New York and Kalispell Regional Healthcare, Kalispell, MT

Intern Ability to Predict Patient Needs: A Review of Nighttime Nurse Phone Calls Concerning Surgical Patients at a Tertiary Care Center
Vaugan, Laurel MD, Mitchem, Jonathan MD, Rawlings, Arthur MD, University of Missouri Healthcare Department of Surgery, Columbia, MO

Does Geographical Bias Impact the Match for General Surgery Residents?
Friday, May 4th

APDS

8:00 am
APDS Research Fund and APDS Research Grant Update
Paula M. Termuhlen, MD, University of Minnesota Medical School, Duluth, MN
David T. Harrington, MD, Brown University SOM/Rhode Island Hospital, Providence, RI

8:15 am
APDS "QUICK SHOT" Paper Session VI
Moderator: Jason Kempenich, MD, University of Texas Health Science Center at San Antonio, San Antonio, TX
Time Keeper: M. Truman Earl, MD, University of Mississippi Medical Center, Jackson, MS

Training for a career in rural surgery - a practical needs assessment
Shanley B. Beal, MD, Mackenzie Cook, MD, Dorothy Hughes, MSHA, Michael Sarap, MD, Tyler G. Hughes, MD, Karen Brasel, MD, Adnan A. Alseidi, MD, Virginia Mason Medical Center, Seattle, WA

Evaluating and Exploring Variations in Surgical Resident Emotional Intelligence and Burnout
S. Beierle MD, A. Russ MD, R. E. Heidl PhD, S. McCallum PhD, B. Kirkpatrick MS, J. Lewis MD, University of TN Graduate School of Medicine, Knoxville, TN

Effect of multi-disciplinary trauma simulation on improvement and retention of efficiency in trauma resuscitation
C. Cooper, MD, W. Gup, MD, A. Beecher, MD, B. Cesar, J. Brewer, MD, Jacobs School of Medicine and Biomedical Sciences, Buffalo, NY

The New and Improved MSPE-Better, but not "Outstanding"
Lauren Hook, MS, Alita Salami, MD, MPH, Tenesha Diaz, BS, Amit R. Joshi, MD, FACS, Einstein Healthcare Network, Philadelphia, PA

An Assessment of Fine Surgical Knot Tying
Roberto Cortez, MD, Kenneth Lynch, NP, Kevin Charpentier, MD, David Harrington, MD, Rhode Island Hospital, Brown University, Providence, RI

Use of Learning Teams to Improve the Educational Environment of General Surgery Residency
Towy Haber Kamine, MD, Ashraf Sabe, MD, Bharath Nath, MD, Kelly Barnes, BS, Tara S Kent, MD, Performed at Beth Israel Deaconess Medical Center, Boston, MA

General Surgery Mock Oral Examination Practices: Survey of Residency Program Directors
Mary K. Kimbrough MD1,2, Carol R. Thrush EdD, Matthew R. Smeds MD2, Timothy J. Harris1,2, and Kenneth E. Sears, MD1,2, University of Arkansas for Medical Sciences, Little Rock, AR, and Saint Louis University, St. Louis, MO

International Surgery Electives during General Surgery Residency: A 9-year Experience at an Independent Academic Center
Brendon M. Esquel, MD, Colette T. O’Heron, Elizabeth J. Arnold, MPH, Kara J. Kallie, MS, Benjamin T. Jarman, MD, Gunderson Medical Foundation, Gunderson Health System, La Crosse, WI

Saturday, May 5th

APDS

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### Wednesday, May 2nd

**ARAS**

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<th>Time</th>
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<tr>
<td>7:00 am</td>
<td>ARAS Registration and New Coordinators Breakfast</td>
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<td>8:00 am</td>
<td>ARAS New Coordinators Workshop Introductions</td>
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<td>8:30 am</td>
<td>Keynote Address: James C. Hebert, MD, FACS</td>
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<td>9:00 am</td>
<td>Academic Year Timeline</td>
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<td>9:40 am</td>
<td>Facebook Update/Group Picture</td>
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<td>10:00 am</td>
<td>GMF Track, FREIDA, NRMP</td>
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<td>10:30 am</td>
<td>ERAS</td>
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<td>10:45 am</td>
<td>Recruiting</td>
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<td>11:15 am</td>
<td>Orientation and Graduation</td>
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<td>11:45 am</td>
<td>PEC/APE</td>
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<td>12:00 pm</td>
<td>Lunch (Networking Luncheon)</td>
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<td>1:30 pm</td>
<td>Resident Prospective</td>
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<td>2:00 pm</td>
<td>Milestones and CCC Meetings</td>
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<td>2:15 pm</td>
<td>ACGME, Case Logs and Web Ads</td>
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<td>3:00 pm</td>
<td>“Where in the World” Common Program Requirements/Tagme</td>
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<td>3:30 pm</td>
<td>Passport Bingo</td>
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<td>4:00 pm</td>
<td>Session– Q&amp;A</td>
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<td>6:00 pm</td>
<td>Joint Reception</td>
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**Thursday, May 3**

**ARAS**

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<tr>
<td>7:00 am</td>
<td>Breakfast and Registration</td>
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<td>7:45 am</td>
<td>ARAS Welcoming Remarks and Announcements</td>
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<tr>
<td>8:00 am</td>
<td>ARAS Keynote Address - Learn Something New Every Day!</td>
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<td>9:00 am</td>
<td>Break</td>
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<td>9:10 am</td>
<td>Mentor/Mentee</td>
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<td>9:30 am</td>
<td>ACGME PC Advisory Group Update</td>
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<td>10:30 am</td>
<td>Professional Development: Research/ Poster Presentation</td>
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Thursday, May 3

**ARAS**

1:30 pm  **TAGME Update**  
Linda Shaffer, C-TAGME, Senior Program Administrator, West Virginia University

2:00 pm  **Break**

2:15 pm  **APDS Keynote Address**  
Brendan Welsh, Dean of Culinary Arts with the Culinary Institute of America

3:45 pm  **Break**

3:55 pm  **Door Prize Drawing**  
SuAnn White, C-TAGME, University of Oklahoma, Oklahoma City, OK

4:00 pm  **The Global Surgery Experience in General Surgery Training: Rationale and Implementation**  
Dr. Dane E. Smith, Program Director, Greenville Health System, Clinical Professor, USCSOMG, Greenville, SC

4:50 pm  **Wrap up and Announcements**
Sarah Kidd-Romero, C-TAGME, University of Maryland, Baltimore, MD

Friday, May 4

**ARAS**

7:00 am  **Breakfast and Registration**

7:45 am  **Announcements and PA Recognition Award**  
Jessica Roof, Carolinas Medical Center, Charlotte, NC  
Darlene Norton, C-TAGME, President of ARAS, Greenville Health System, Greenville, SC

8:00 am  **Recruiting: Best Practices**  
Dr. John Simmons, Program Director, University of South Alabama, Mobile, AL  
Dorothy Dickinson, GME Program Coordinator II, University of South Alabama, Mobile, AL

9:00 am  **Break**

9:15 am  **APDS Presidential Address- Dr. Paul J. Schenarts**

9:45 am  **ERAS**  
Beata Barci, MHS, MS, Director ERAS

10:45 am  **SCORE Update**  
Mark Hickey, Chief Operating Officer

11:00 am  **Professional Development: Social Media**  
John D. Scott, MD, Division Chief, Division of Minimal Access and Bariatric Surgery, Metabolic and Bariatric Surgery Director, Clinical Associate Professor, USCSOMG, Greenville Health System, Greenville, SC

11:50 am  **ARAS Membership Update**  
Susan Ratliff, C-TAGME, Membership & Certificates Chair/Score Representative, Emory University, Atlanta, GA

12:00 pm  **Lunch on your own**

1:30 pm  **Professional Development: Developing Personal Leadership**  
Stephanie Burnham, Manager of Program Operations, Graduate Medical Education, Hospital Corp of America (HCA)

2:45 pm  **Initiating a New Resident Wellness Curriculum**  
Brianne Nickel, MA, C-TAGME, Director, Surgical Education Administration, Program Coordinator General Surgery, Indiana University, Indianapolis, IN

3:30 pm  **Break**

3:40 pm  **Door Prize Drawing**  
Susan Ratliff, C-TAGME, Emory University, Atlanta, GA

3:50 pm  **AECMG Update/Self-Study and 10-Year Accreditation Site Visit**  
Donna L. Lamb, DHiC, MBA, BSN, Executive Director, Plastic Surgery, Surgery and Thoracic Surgery, ACGME, Chicago, IL

4:50 pm  **Wrap up and Announcements**
Sarah Kidd-Romero, C-TAGME, University of Maryland, Baltimore, MD

Saturday, May 5

**ARAS**

7:00 am  **Breakfast**

7:30 am  **Announcements**  
Darlene Norton, C-TAGME, President of ARAS, Greenville Health System, Greenville, SC  
Introduction: 2018 – 2019 ARAS Executive Committee

8:00 am  **EFCMG**  
Eleanor Fitzpatrick, Director, House of Medicine Initiative, Global Education in Medicine Services Educational Commission for Foreign Medical Graduates (EFCMG)

9:30 am  **Resident Program Ownership**  
Dr. Sabrina Goddard, General Surgery Resident, University of Texas Health San Antonio  
Eileen Kleffner, General Surgery Program Coordinator, University of Texas Health San Antonio
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<th>Time</th>
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<tr>
<td>10:30 am</td>
<td>Break</td>
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<tr>
<td>10:40 am</td>
<td>Final Door Prize Drawing</td>
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<tr>
<td>10:50 am</td>
<td><strong>American Board of Surgery Update</strong></td>
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<td>Barbara Jalbert-Gerkins, Examination Coordinator, American Board of Surgery, Philadelphia, PA</td>
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<tr>
<td>11:50 am</td>
<td><strong>ARAS Closing Statement</strong></td>
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<td>Darlene Norton, C-TAGME, President ARAS, Greenville Health System, Greenville, SC</td>
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<tr>
<td>12:00 pm</td>
<td><strong>Adjourn 2018 ARAS Meeting</strong></td>
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