April 12 – 16, 2016
Boston, Massachusetts

Association for Surgical Education
Tuesday – Thursday
April 12 – 14

Association of Program Directors in Surgery
Thursday – Saturday
April 14 – 16

Association of Residency Coordinators in Surgery
Thursday – Saturday
April 14 – 16

Westin Copley Hotel
Dear Colleagues:

Welcome to 2016 Surgical Education Week, the 16th consecutive annual combined meeting of the Association for Surgical Education (ASE), the Association of Program Directors in Surgery (APDS) and the Association of Residency Coordinators in Surgery (ARCS). This year’s meeting will be held April 12-16 at the Westin Copley Place Hotel in Boston, Massachusetts.

The ASE will begin the program on Monday, April 11th with four special programs—Troubleshooting Your Clerkship 106, Fundamentals of an Academic Career in Surgery Education, A Primer on Surgical Education Research, and ASE Coordinator Track Program [separate registration required for each]. The main ASE program meets Tuesday, April 12th, and Wednesday, April 13th. The Joint Day of ASE and APDS programming will be Thursday, April 14th. APDS will continue their meeting on Friday, April 15th, concluding on Saturday, April 16th. ARCS will meet starting Wednesday, April 13th, and conclude on Saturday, April 16th.

The APDS will again offer the APDS New Program Directors Workshop, which will begin at noon on Tuesday, April 12, and continue through a full-day session on Wednesday, April 13. Please note that the New Program Directors Workshop requires a separate registration.

The ASE starts things off this year on Tuesday at 1:00 pm with a plenary paper session that will include invited discussants. This will be followed by the J. Roland Folse Lectureship, delivered by Keith Lillemoe, MD, of Massachusetts General Hospital, Harvard Medical School. Tuesday’s didactic program will conclude with a second paper session, a concurrent-oral session, followed by an ASE Poster Session and Reception. Wednesday morning opens with two paper sessions concurrent with two concurrent-oral sessions. The ASE Presidential Address will conclude the morning’s education. Wednesday 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 eleven different workshops being offered. The educational program will be followed by the ASE Business Meeting. Wednesday evening will be the ASE “Celebrating Educational Scholarship” Banquet. Thursday morning will start with another paper session, followed by the inaugural Royce Laycock Lectureship delivered Jon Chilingerian, PhD, Brandeis University, and a Panel entitled “Stepping Forward in Your Surgical Career”. ASE’s meeting will conclude with the “Speed Dating with the Experts” luncheon.

Beginning on Thursday at 1:00 pm, the APDS portion of the meeting will get underway with the APDS Keynote Speaker, James O. Pawelski, PhD, followed by the “What is New in Surgical Education” panel and a paper session “Tools of the Trade – Communication”. Thursday evening will feature the joint APDS/ASE/ARCS Reception.

Friday will begin with a panel session on “System Based Practice & Assessment” This will be followed by Dr. Richard Damewood’s APDS Presidential Address. Following a break, there will be an APDS panel session on “Designing a New ERAS Application for General Surgery”. The afternoon will commence with two workshop sessions with a total of fifteen different workshop offerings for our attendees, followed by another APDS paper session. Friday’s educational programming will conclude with a two paper sessions followed by the APDS Business Meeting. The meeting will conclude on Saturday, with two APDS panel sessions and a paper session.

The ARCS program starts Wednesday morning with the ARCS New Coordinators’ Workshop and the ARCS Welcome Reception. The main ARCS program begins Thursday morning with sessions including NAS Site Visit, Resident and Faculty Well Being and ACGME Milestones Evaluation. The afternoon offers three sessions including “Professional Development – Time Management”. Thursday will conclude with ARCS registrants participating in the Joint APDS/ASE/ARCS Welcoming Reception. On Friday, ARCS begins with two sessions including “TAGME Update” and then will parallel the APDS with inclusion of Dr. Damewood’s Presidential Address, as well the professional development series session “Using the Framework of Appreciative Inquiry to Lead Culture Change”. Saturday morning will include an update from the ABS and SCORE, and conclude with a professional development session “Coordinator’s Resumes”.

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 ARCS events from Tuesday noon through Saturday. Separate registration is needed for the APDS New Program Directors Workshop, the ARCS New Coordinators Workshop, any of the ASE Monday workshops and the ASE lunches.

We hope that you will find Surgical Education Week 2016 informative and motivating. We know that you will enjoy spending time with your fellow surgical educators and we look forward to seeing you in Boston.

Richard Damewood, MD  Mary Klingensmith, MD  Chi Quach  Tim Nelson, MD  Daniel Scott, MD  
President, APDS  President, ASE  President, ARCS  APDS Program Chair  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

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<tr>
<th>Event</th>
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<tr>
<td><strong>ASE Registration</strong></td>
<td><strong>Tuesday</strong> &lt;br&gt; April 12 &lt;br&gt; 7:00 am - 5:00 pm</td>
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<tr>
<td><strong>APDS New Program Directors Workshop &amp; Registration</strong></td>
<td><strong>Tuesday</strong> &lt;br&gt; April 12 &lt;br&gt; 11:30 AM</td>
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<td><strong>APDS</strong></td>
<td><strong>Thursday</strong> &lt;br&gt; April 14 &lt;br&gt; 7:00 am - 5:00 pm</td>
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<td><strong>ARCS Registration</strong></td>
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REGISTRATION FEES:

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<td><strong>ASE Troubleshooting Your Clerkship 106 - Monday all day</strong></td>
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<td><strong>ASE Fundamentals of an Academic Career in Surgery Education</strong></td>
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<td><strong>ASE Primer on Surgical Education - Monday all day</strong></td>
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<td><strong>Surgical Education Week - APDS/ARCS/ASE: Tuesday-Saturday</strong></td>
<td><strong>Tuesday noon - Wednesday all day</strong></td>
<td>$375</td>
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| **ASE:** Continental-style breakfasts (Wednesday and Thursday) will be provided for meeting registrants. Registration also includes admission to the Thursday evening joint cocktail reception for all groups, plus 1 ticket per paid registrant for the Wednesday’s evening ASE Banquet (for ASE meeting 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 Thursday evening joint cocktail reception for all groups.

ARCS: Continental breakfast on Thursday, breakfast Friday and Saturday will be provided for meeting registrants. Registration also includes admission to the ARCS Welcome Reception on Wednesday evening as well as to the Thursday evening joint cocktail reception for all groups.

Hotel Information

The hotel rate at the Westin Copley Place hotel, located at 10 Huntington Avenue, in Boston, Massachusetts, for APDS/ASE/ARCS meeting attendees is $259 + tax for single or double occupancy. RESERVE EARLY. THE HOTEL WILL LIKELY SELL-OUT OVER THE DATES OF THE APDS/ASE/ARCS MEETING. Please be sure your reservation request reaches the Westin Copley prior to March 18, 2016, when any remaining rooms will be released. Once the APDS/ASE/ARCS block of rooms is sold out, which may be earlier than March 18, 2016, there is no guarantee that rooms will be available or that they will be available at the APDS/ASE/ARCS convention rate.

Hotel Reservations:
- **Online** – Go to [www.APDS.org](http://www.APDS.org) or [www.surgicaleducation.com](http://www.surgicaleducation.com) and click on the link to the Westin Copley’s on-line reservation site.
- **Phone** – Call the Westin Copley directly at (617) 262-9600. You must reference the APDS/ASE/ARCS meeting to get the special convention rate of $259 + tax .

For complete check in/check out information and list of hotel amenities visit their website at [http://www.westincopleyplaceboston.com](http://www.westincopleyplaceboston.com).

Ase Banquet

On Wednesday evening, April 13, the ASE banquet will be held at the Westin Copley, featuring a cocktail reception at 6:30 pm followed by dinner from 7:30 pm until 9:30 pm. The registration fee for ASE meeting attendees includes admission to this event; 1 ticket per registrant will be included in the registration packet. 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.

Area Attractions

The Westin Copley Place is centrally located and close to everything in Boston. Visit their website at [http://www.westincopleyplaceboston.com](http://www.westincopleyplaceboston.com) for more information.

APDS/ASE/ARCS Joint Reception

On Thursday evening, April 14, all meeting attendees are invited to a welcoming reception, from 6:30 pm to 7:30 pm. The location for the reception will be announced.
ASE Thinking Out of the Box Luncheon

On Wednesday, April 13, 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 $50. There is a line on the registration form to register for this program.

ASE Workshops

ASE Workshops will be held on Wednesday, April 13. Session 1 begins at 1:30 pm, and Session 2 starts at 3:30 pm. Seating is limited and will be on a first-come, first-served basis. Sign-up will take place at the time of on-site registration.

ASE Fundamentals of an Academic Career in Surgery

This course is designed for surgical educators interested in making Surgical Education their academic career focus. Whether you are a physician, PhD or nurse educator, this course will give you the fundamentals to get started and guidance to advance in your role as an effective surgery educator. The half-day course will focus on the basics: Defining a Surgery Educator, Obtaining the Skills, Overcoming Challenges, Charting your Career Course, Developing Your Educator’s Portfolio, and Academic Productivity. Many sessions will be interactive, highlighting the various opportunities and resources available to you in your quest to fully develop your career. Monday April 11, 2016 12:30-5:00pm. Fee $100.

ASE Primer on Surgical Education Research

Participants will learn more about surgical education research techniques including creating theoretical frameworks, formulating achievable research questions, quantitative and qualitative research methodology, and finding funding sources. This workshop is set at an advanced novice/intermediate level so some pre-knowledge of education research would be helpful. Monday, April 11, 2016 8:00am-5:00pm; Fee: $100.

ASE Troubleshooting Your Clerkship 106

Sixth-annual day-long course geared toward surgery Clerkship Directors and Clerkship Coordinators focusing on timely and challenging educational and assessment topics. Topics to be covered this year include individual student learning plans, implementing a longitudinal clerkship, oral exams and OSCEs for assessment, student mistreatment, remediation, defining honors, introduction to quality, balancing productivity and clerkship duties, engaging M1/M2 students and a panel discussion on "Surviving the LCME Visit". Time will be allocated for small group break-out sessions and networking over lunch. Monday April 11, 2016 7:00 AM Registration/Continental Breakfast, Course 7:45 AM -5:00 PM, Fee: $250.

ASE Coordinators Track Program

The coordinator program track is designed to meet the development needs of undergraduate surgical education coordinators/administrators. Our program track provides invaluable opportunities for coordinators to enhance their development, network and share ideas with colleagues. The ASE Troubleshooting Your Clerkship 106 will be held on Day One along with the Clerkship Directors committee. The remainder of the program is scheduled in half day sessions to allow the opportunity for participants to attend other informative ASE sessions. The coordinator specific morning sessions will include: new coordinator workshop, best practice presentations, hot topic discussions, professional development opportunities, as well as our committee meeting. Fee: $450/$600.

APDS New Program Directors Workshop

The New Program Director’s Workshop will be offered before the APDS meeting. This will take place on Tuesday, April 12, from 12:00 pm to 5:30 pm, and on Wednesday, April 13, from 8:00 am to 5:30 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 following the conclusion of the Tuesday session, from 5:30–6:00 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, April 15. 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.

ARCS Residency Coordinators Meeting

On Wednesday, April 13, from 9:00 am–5:00 pm, there will be a special workshop for all new Residency Coordinators [separate registration required]. Coordinators will attend special presentations, panels and breakout sessions on Thursday, Friday and Saturday (breakfast is included each day). All ARCS attendees are invited to attend the ARCS welcome reception on Wednesday evening from 6:00 pm-7:15 pm. Registration also includes admission to the Thursday 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 the 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 March 11, 2016, a full refund will be given. A 50% refund will be given if written notice of cancellation is received by March 18, 2016. No refunds will be given if written notice is received after March 18, 2016. 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 and ARCS – email: apds@mindspring.com Ph: (301) 320-1200
ASE – email: info@surgicaleducation.com Ph: (217)529-6503
### ASSOCIATION OF PROGRAM DIRECTORS IN SURGERY

#### 2015-16 Officers

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<tr>
<th>Position</th>
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<tr>
<td><strong>PRESIDENT</strong></td>
<td>Richard B. Damewood, MD</td>
<td><strong>BOARD OF DIRECTORS</strong></td>
<td>Jennifer Choi, MD</td>
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<tr>
<td><strong>PRESIDENT-ELECT</strong></td>
<td>Daniel L. Dent, MD</td>
<td><strong>EXEC. DIR. AMERICAN BOARD OF SURGERY</strong></td>
<td>Frank Lewis, MD*</td>
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<tr>
<td><strong>SECRETARY</strong></td>
<td>Paul J. Schenarts, MD</td>
<td><strong>CHAIR, RRC FOR SURGERY</strong></td>
<td>Steven Stain, MD*</td>
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<td><strong>TREASURER</strong></td>
<td>Benjamin T. Jarman, MD</td>
<td><strong>ACS DIRECTOR, DIVISION OF EDUCATION</strong></td>
<td>Ajit Sachdeva, MD*</td>
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<td><strong>PAST PRESIDENT</strong></td>
<td>Jon B. Morris, MD</td>
<td><strong>EDITOR, JOURNAL OF SURGICAL EDUCATION</strong></td>
<td>John Weigelt, MD*</td>
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<td><strong>PROGRAM COMMITTEE CHAIR</strong></td>
<td>M. Timothy Nelson, MD</td>
<td><strong>HONORARY LIFE MEMBERS</strong></td>
<td>Arthur H. Aufses, Jr., MD*</td>
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<td><strong>PROGRAM COMMITTEE VICE CHAIR</strong></td>
<td>David Harrington, MD</td>
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<td>Robert Berry, MD*</td>
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<td>Keith Delman, MD</td>
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<td>Anne Larkin, MD</td>
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<td>Robert E. Hermann, MD*</td>
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<td>Walter J. Pories, MD*</td>
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<td>John Porterfield, MD</td>
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<td>John R. Potts, III, MD*</td>
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### ASSOCIATION FOR SURGICAL EDUCATION BOARD OF DIRECTORS

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<td><strong>ASE PRESIDENT</strong></td>
<td>Mary Klingensmith, MD</td>
<td><strong>CHAIR, COMMITTEE ON CITIZENSHIP &amp; SOCIAL RESPONSIBILITY</strong></td>
<td>Dinesh Vyas, MD</td>
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<td><strong>Washington University</strong></td>
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<td><strong>CHAIR, COMMITTEE ON COORDINATORS OF SURGICAL EDUCATION</strong></td>
<td>Lureye Myers</td>
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<td><strong>PRESIDENT-ELECT</strong></td>
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<td><strong>CHAIR, COMMITTEE ON CURRICULUM</strong></td>
<td>Nabil Issa, MD</td>
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<td><strong>Chris Brandt</strong></td>
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<td>Dimitrios Stefanidis, MD, PhD</td>
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<td><strong>Case Western University</strong></td>
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<td>Roy Phitayakorn, MD</td>
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<td>Amalia Cochran, MD</td>
<td><strong>CHAIR, COMMITTEE ON FACULTY DEVELOPMENT</strong></td>
<td>Pamela Rowland, PhD</td>
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<td><strong>University of Utah</strong></td>
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<td>University of North Carolina – Chapel Hill</td>
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<td>Ranjan Sudan, MD</td>
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### ASSOCIATION OF RESIDENCY COORDINATORS IN SURGERY

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Monday, April 11

**ASE**

8:00am-5:00pm  
- ASE Trouble-shooting Your Clerkship 106  
- ASE Fundamentals of an Academic Career in Surgery Education  
- ASE Primer on Surgical Education Research  
- ASE Coordinator Track Program

8:00am-5:00pm  
SERF

**Tuesday, April 12**

**ASE**

8:00am-12:00pm  
- ASE Coordinator Track Program

7:00am-9:00am  
- ASE Committee Meetings

9:00am-11:00am  
- ASE BOD Meeting  
- Go Dutch PhD Meet and Greet Luncheon

12:00pm-12:10pm  
- Welcoming Remarks  
  Mary Klingensmith, MD, ASE President  
  Mary E. Klingensmith, MD, Washington University, Saint Louis, MO  
  Daniel Scott, MD, ASE Program Committee Chair, University of Texas Southwestern Medical School, Dallas, TX

12:10pm-1:50pm  
- ASE Plenary Paper Session  
  Moderators: Mary Klingensmith, MD, Washington University, St. Louis, MO, Daniel Scott, MD, UT Southwestern, Dallas, TX

  **Patient Hand-Off Initiation and Evaluation (Phone) Study: A Randomized Trial of Patient Handoff Methods**  
  Jesse Clanton, MD1, Aimee Gardner, PhD2, Michael Subichin, MD1, Patrick McAlvanah, PhD3, William Hardy4, Amar Shah5, Joel Porter3, 1West Virginia University - Charleston Division, 2UT Southwestern Medical Center, 3Summa Health System, 4Federal Trade Commission, Bureau of Economics, 5Northeast Ohio Medical University

  **Setting Goals, Not Just Roles: Improving Teamwork Through Goal-Focused Debriefings**  
  Aimee K Gardner, PhD, Matthew Kosemund, Deborah Hogg, BS, Abraham Heymann, Joseph Martinez, MD, University of Texas Southwestern Medical Center

  **It Depends on Your Perspective: Resident Satisfaction with Operative Experience**  
  Jennifer A Perone, MD, Deepak Adhikari, MS, Kimberly M Brown, MD, University of Texas Medical Branch

  **Useful Perioperative Self-Reflection is Uncommon Among Surgical Residents**  
  Andi N Peshkepja, MD1, Marc D Basson, MD, PhD, MBA2, Mohammad Ali, BS, MA3, John C Hardaway, MD, PhD1, Cody A Nebeker, MD1, Cheryl I Anderson3, RN, BSN, MSA4, MSU Goal Consortium5, 1Michigan State University College of Human Medicine Department of Surgery, 2University of North Dakota School of Medicine and Health Sciences, 3Multiple Institutions

  **Effectiveness of a Mental Skills Curriculum in Enhancing Surgical Performance: Results of a Randomized Controlled Trial**  
  Dimitrios Stefanidis, MD, PhD1, Nicholas E Anton, MS2, Lisa D Howley, PhD3, Eric Bean, PhD1, Ashley Yurco, BA4, Manuel E Pimentel, BS1, Cameron K Davis5, 1Carolina HealthCare System, 2Gift A Strong Mind, Inc.

1:50pm-2:50 pm  
- J. Roland Foles Lectureship  
  Keith Lillemoe, MD, Massachusetts General Hospital, Boston, MA

2:50pm-3:10pm  
- Break

3:10pm-4:45pm  
- ASE Paper Session 1

  **A Qualitative Assessment of the Role of “Boot Camps” in Surgical Residency**  
  Brandon Girardi, BMSc, MD, Lisa Satterthwaite, RN, Maria Mylopoulos, PhD, Carol-Anne Moulton, MBBS, FRACS, MEd, PhD, Lucas Murnaghan, MD, MEd, FRCS, University of Toronto

  **Centralized, Capacity-Building Training of Lichtenstein Hernioplasty in Brazil**  
  Justin P Wagner, MD1, Alexander D Schroeder, MD1, Wolfgang Reinbold, MD1, Maurice Y Franciss, MD4, Rodrigo A Silva, MD5, Charles J Filipi, MD1, Sergio Rolf1, David C Chen, MD1, 1David Geffen School of Medicine of UCLA, Los Angeles, California, 2Creighton University, Omaha, Nebraska, 3Wilhelmsburg Hospital, Gross-Sand, Hamburg, Germany, 4University of Sao Paulo, Sao Paulo, Brazil

  **Mid-Clerkship Feedback in the Surgical Clerkship: The “Primes” Application Utilizing Learner Self-Assessment**  
  Mark S Hochberg, Russell S Berman, MD, Jennifer Ogilvie, MD, Sandra Yingling, PhD, Martin Pusic, MD, PhD, H. Leon Pachter, MD, New York University Medical Center
Tuesday, April 12

ASE

Preferred Teaching Styles Vary by Resident Level of Training
Tovy H Kamine, MD1, Kiran Lagisetty, MD2, Tara S Kent, MD3, Beth Israel Deaconess Medical Center,4University of Michigan

The Effect of Rater Training on Surgical Skills Assessments: A Randomized Control Trial
Reagan Maniar, MD, Ashley Vergis, MD, MMEd, FRCSC, Lawrence Gillman, MD, MEd, FRCSC, Krista Hardy, MD, MMEd, FRCSC, Jason Park, MD, MEd, FRCSC, University of Manitoba

Acquisition of Simulated Surgical Tasks Using FNIR and a Contextual Interference Program
Patricia A Shewokis, PhD, Faiz U Shariff, MD, Mashaal Syed, Hasan Ayaz, PhD, Andres Castellanos, MD, David S Lind, MD, Drexel University

The Effects of Task Difficulty and Time Pressure in a Simulated Laparoscopic Task
Rebecca A Kennedy1, Arun Nemani1, Kimberley R Mondon2, Ganesh Sankaranarayanan3, Suvranu De1, Rensselaer Polytechnic Institute,4Baylor University Medical Center

Inability to Train Residents in Cardiothoracic Transplants in an ACGME Residency Due to Work Hours Rules: Validation of a Novel Case Simulator
Pamela Samson1, Nathan Janes, BSE2, William Pozehl, MSc, Jennifer Chung, MD, Andrea Obi, MD, Jacob Seagull, PhD2, Amy Cohn, PhD2, Varun Puri2, Washington University in St. Louis,3University of Michigan,1University of Pennsylvania

Long-Term Follow Up Study of a Randomized Prospective Trial on Adaptive Simulation Training
Adriana G Ramirez1, Yingin Hu, MD, Sasa Rasmussen, MD, PhD, University of Virginia

Impact of Structured Intensive Laparoscopic Training Course on Residents Operative Performance and Their Stress Level in Animal Lab
Iman Ghaderi, MD, MSc, Hyoki Lee, PhD, Pahlul Singh, Javad Razjouyan, PhD, Carlos Galvani, MD, Bijan N Najafi, PhD, University of Arizona

"Surgery Interrupted": The Effect Of Multitasking on Cognitive and Technical Tasks
Charity H Evans, MD, MHCM, Ethan Schneider, Paul J Schenarts, MD, University of Nebraska Medical Center

A Simulation-Enhanced “Capstone Curriculum” for Graduating Medical Students
Raphael J Rosen1, Christine Hsieh, MD2, Julia Iyasere, MD2, Aubrie S Sein, PhD, EdM2, Boyd Richards, PhD2, Arnold Advincula, MD3, Robin Lynch, MSN, RN1, Jonathan Amiel, MD2, Roman Nowygrod, MD2, Columbia College of Physicians and Surgeons,3Columbia University Medical Center,2Center for Education Research and Evaluation

Actigraphy and Surgery Resident Fatigue: Does it Predict Psychomotor Performance?
Shabnam Hafiz, MD, Shawna M Kettyle, MD, Luke Rasmussen, MD, William S Yi, MD, Robel Beyene, MD, Jack Sava, MD, MedStar Washington Hospital Center

Outcomes of FLS Mastery Training Standards Applied to an Ergonomically Different, Lower Cost Platform
Sarah B Placek, MD1, Brenton R Franklin, MD1, Sarah M Haviland, BS1, Mercy D Wagner, MD1, Mary T O'Donnell, MD1, Char T Cryer, MD2, Kristen D Trinca, MD1, Elliott Silverman, PAC1, E. Matthew Ritter, MD, FACLS1, Division of General Surgery, USU/Walter Reed Department of Surgery, Bethesda MD; National Capital Simulation Consortium, Bethesda MD; Division of General Surgery, USU/Walter Reed Department of Surgery, Bethesda MD; Weill Cornell Medicine, New York, NY; National Capital Simulation Consortium, Bethesda MD; Division of General Surgery, USU/Walter Reed Department of Surgery, Bethesda MD

Differences in Mental Workload Between Traditional and Single Site Laparoscopic Procedures Measured with a Secondary Task
Mark Scerbo, PhD1, Rebecca C Brit, MD2, Dimitrios Stefanidis, MD, PhD3, Eastern Virginia Medical School,4Carolina Medical Center, Old Dominion University

Maximizing Simulation Resources: Setting Expectations to Ensure Success in a Simulation-Based Curriculum For Critical Care Nurses
Christine Lawlor, RN, BSN, CCRNCS, RN, CCRNCS2, Pam Aitchison, RN, BSN, CEN3, Kelly Bhatia, ACNPBC4, Meegan McCarthy, PA5, Renee Fasanella, RN, RN, CCRN1, Gayle Urbanczyk, RN, BSN1, Steve Houg, BA2, Megan E Miller, MD3, Nancy Schindler, MD, MHPE3, NorthShore University Health System, The University of Chicago

The Impact of Intensive Laparoscopic Training Course with Structured Assessment and Immediate Feedback on Residents’ Operative Performance in Animal Lab
Iman Ghaderi, MD, MSc1, Hannah Loebel, BA2, Tung Tran, MD2, Julia Samame, MD2, Hany Takla, MD3, Rose Ibrahim, MD2, Carlos Galvani, MD3, University of Arizona, MedStar Health

Error Management: Do Residents Identify Operative Errors as Reversible?
Anne-Lise D’Angelo, MD, MS, Ed1, Katherine E Law, MS2, Elaine C Cohen, EdM2, Rebecca D Ray, PhD2, David W Shaffer, PhD2, Carla M Pugh, MD, PhD3, University of Wisconsin-Madison, School of Medicine and Public Health, Department of Surgery,2University of Wisconsin-Madison, School of Education, Department of Educational Psychology

Boot Camp Vs. a Distributed Method of Simulation Training of Surgical Skills in Senior Medical Students
Mustafa Al-Jubouri, MD, Jeremy L Stoller, MD, Mustafa Baldawi, MD, Candace Rich, MD, Arunkumar Baskara, MD, Munier Nazal, MD, University of Toledo, General Surgery Residency Program

4:45pm-5:00pm Break

5:00pm-6:00pm ASE Poster Session and Reception
Tuesday, April 12

ASE

6:00pm-7:00pm  Break

Late Evening  Citizenship and Social Responsibility Event
Dinesh Vyas & Mo Shabahang

Wednesday, April 13

ASE

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

6:30am-8:00am  ASE Foundation BOD Meeting

8:00am-12:00pm  Coordinator Track Program

8:00am-9:35am  ASE Paper Session 2

Use of a Hybrid-Abdominal Wound Simulated Patient in the ACS/ASE Medical Student Simulation-Based Surgical Skills Curriculum
Faiz U Shariff, MD, Andrew Fazendin, MD, Joseph Lafferty, Ryan Gruner, MD, Jessica Fazendin, MD, Corey Landis, BS, Patricia A Shewokis, PhD, Michael Weingarten, MD, D Scott Lind, MD, Department of Surgery, Drexel University, Philadelphia, PA

Basic Airway Skills Acquisition Using the American College of Surgeons/Association for Surgical Education Medical Student Simulation-Based Surgical Skills Curriculum: Initial Results
Sydne Muratore, MD, Michael Kim, MD, Jaisa Olasky, MD, Andre Campbell, MD, Robert Acton, MD, University of Minnesota, University of Toronto, Mount Auburn Hospital, Harvard Medical School, University of California, San Francisco

ACS/ASE Medical Student Simulation-Based Curriculum Study; Implementation Phase
Jaisa Olasky, MD, Sydne Muratore, MD, Michael Kim, MD, MA, Andre Campbell, MD, Melissa Brunsvold, Robert Acton, MD, Medical Student Simulation-based Skills Research Collaborative (SRC), Mt. Auburn Hospital, Harvard Medical School, University of Minnesota, College of Medicine, University of Toronto, UCSF School of Medicine, ACS/ASE

A Pilot Program to Improve Nursing and Surgical Intern Collaboration: Lessons Learned from a Mixed-Methods Study
Neha Raparla, Diane Davis, Daria Schumaker, Anagha Kumar, Shabnam Hafiz, Jack Sava, Shimae Fitzgibbons, Georgetown University School of Medicine, MedStar Georgetown University Hospital, University of Arizona, Virginia Mason Medical Center, Carolinas Health Care System, LSU Health New Orleans Health Sciences Center, Baystate Medical Center, McGill University

A Novel Minute Feedback System
David T Hughes, MD, Rishindra M Reddy, MD, Gurjit Sandhu, PhD, Susan Ryszawa, BA, Michael Englesbe, MD, University of Michigan

Multicenter Proficiency Benchmarks for an Advanced Laparoscopic Surgery Curriculum
Yusuke Watanabe, MD, Dmitry Nepomnyashy, MD, Aimee K Gardner, PhD, Shimae C Fitzgibbons, MD, Med, Iman Ghaderi, MD, Adnan Alseidi, MD, Dimitrios Stefanidis, MD, PhD, John T Paige, MD, Neal Seymour, MD, Katherine M McKendy, MD, Elf Bilgic, BSc, Shanley Deal, MD, Melina C Vassiliou, MD, Med, McGill University, Hokkaido University, Lahey Hospital and Medical Center, UT Southwestern Medical Center, MedStar Georgetown University Hospital, University of Arizona, Virginia Mason Medical Center, Carolinas Health Care System, LSU Health New Orleans Health Sciences Center, Baystate Medical Center, McGill University

Empirical Validation of the Operative Entrustability Assessment Using Resident Performance in Autologous Breast Reconstruction
Ricardo J Bello, MD, MPH, Melanie R Major, BS, Scott D Lifchez, MD, Gedge D Rosson, MD, Carisa M Cooney, MPH, Department of Plastic and Reconstructive Surgery, Johns Hopkins School of Medicine

8:00am-9:35am  Concurrent Orals Session 2

Learning Preferences of Medical Students: A Multi-Institutional Study
Roger H Kim, MD, Rebecca K Viscusi, MD, Ashley N Collier, BS, Scott H Kurtzman, MD, Louisiana State University Health Sciences Center - Shreveport, The University of Arizona College of Medicine, Waterbury Hospital

Orienting the Disoriented: Helping Students Acclimate to the Surgery Clerkship
Jason S Mizell, MD, Carol Thrush, EdD, Jacob Carlson, MD, Mary K Kimbrough, MD, Katherine Berry, EdD, UAMS

Computer Based Video Instruction is More Effective Than Traditional Textbook Learning in Surgical Residency Education
Natalie Wagner, Victoria McKinnon, Colm McCarthy, MD, Sydney McQueen, Bradley Petrisor, MD, Mohit Bhandari, MD, PhD, Ranil Sonnadara, PhD, McMaster University

Are the Kids Alright? Review Books and The Internet as The Most Common Study Resources for the General Surgery Clerkship
Janice A Taylor, MD, MS, Christiana Shaw, MD, MS, Sandra Tan, MD, PhD, John L Falcone, MD, MS, University of Florida, Owensboro Health

Surgical Management and Reconstruction Training (Smart) Course for International Orthopedic Surgeons
Hao-Hua Wu, BA, Kush R Patel, MD, Amber M Caldwell, MSc, R R Coughlin, MD, MPH, Scott L Hansen, MD, FACSF, Joseph N Carey, MD, Institute for Global Orthopaedics and Traumatology, UCSF, University of Illinois College of Medicine, Department of Plastic Surgery, UCSF, Department of Plastic Surgery, University of Southern California
Wednesday, April 13

**ASE Paper Session 3**

**Peer: A Novel Program for Resident to Resident Mentorship**
Jennifer DeFazio, Irma Fleming, MD, Puneet Singh, MD, Michael White, MD, Kevin Roggin, MD, University of Chicago

**Sharing Stress in Surgical Training?**
Alexander Allen, Marisaka Weenk, Jan-Maarten Luursema, Cornelis Fluit, Harry van Goor, Radboud University Medical Center

**Reducing Mistreatment and Improving the Learning Environment for Medical Students on General Surgery Clerkship Rotations**
Manuel Castillo-Angeles, MD1, Ammara A Watkins, MD2, Danilo Acosta, MD2, Julia Frydman2, Lydia Flier2, Michael J Cahalane, MD2, Sidharta P Gangadharan, MD3, Katharyn M Atkins, MD3, Tara S Kent, MD3, 1Beth Israel Deaconess Medical Center, 2Harvard Medical School

**A Predictive Model for Successful General Surgery Residency Match**
John T Killian, John R Porterfield, MD, Paul F Sauer, University of Alabama School of Medicine

**Does the NBME Surgery Shelf Exam Constitute “Double Jeopardy?” - Precision of USMLE Step 1 in Predicting Surgery Shelf Performance**
Michael S Ryan, MD, Med1, Jorie Colbert-Getz, PhD2, Salem N Glenn, BS2, Joel D Browning, BS2, Rahul J Anand, MD2, 1Virginia Commonwealth University School of Medicine, 2University of Utah School of Medicine

**Concurrent Orals Session 3**

**Are OPRS Ratings Useful for Junior Residents?**
John C Hardaway, MD, PhD2, Marc D Bassom, MD, PhD, MBA1, Muhammad Ali, BS, MS1, Alan T Davis, PhD2, Andi Peshkepija, MD1, Cody A Nebeker, MD1, Cheryl Anderson, RN, BSN, MSA1, MSU Goal Consortium3, 1Michigan State University, 2University of North Dakota, 3Multiple Institutions

**Assessing the Operative Performance of Surgical Trainees**
Elif Bilgic1, Yusuke Watanabe2, Pepa Kaneva1, Kareem I Hoffman1, Yoichi M Ito1, Mohammed Alrowais1, Gerald M Fried1, Liane S Feldman1, Melina C Vassiliou3, 1Steinberg-Bernstein Centre for Minimally Invasive Surgery and Innovation, McGill University Health Centre, 2Department of Gastroenterological Surgery II, Hokkaido University Graduate School of Medicine, 3Division of Medical Education, Keck School of Medicine, University of Southern California, 4Department of Biostatistics, Hokkaido University Graduate School of Medicine

**Supervisor, Colleague, or Assistant: General Surgery Resident Perceptions of Mid-Level Providers**
Clancy Clark, MD1, Amy Hildreth, MD1, John Migaly, MD2, Leah Sieren, MD1, Jeffrey Carter, MD1, John Stewart, MD, MBA1, 1Wake Forest Baptist Health, 2Duke University

**Attending and Resident Perceptions of Resident Involvement: An Analysis of ACGME Case Reporting Guidelines**
Ryan Morgan, MSII, Douglas Kauffman, PhD, Gerard Doherty, MD, Tewiah Sachs, MD, MPH, Boston University School of Medicine
The Impact Of Surgical Trainee Level and the July Effect: An Analysis of NSQIP Data
Tulin D Cil, MD, MEd, FRCS¹, Nancy Baxter, MD, PhD, FRCS², Erin Cordeiro, MD, MSc, FRSCS³, ¹Womens’ College Hospital, ²St. Michael’s Hospital, ³The Ottawa Hospital

Implementation of an Innovative Quality In-Training Initiative (Qiti) Pilot Program For Integration of QI Into Surgical Education: A Single-Institutional Experience
Adriana G Ramirez, MD, John Hanks, MD, Philip Smith, MD, Bruce Schirmer, MD, Beth Turrentine, PhD, RN, University of Virginia

Challenges Training Left-Handed Surgeons: Perspectives from Expert Surgeons to Novice Learners
Maia Anderson, David Hughes, MD, Rishindra M Reddy, MD, University of Michigan

Examination of the Rise in Female Residency Applicants to Surgical Specialties Following 2010 Duty Hour Limits
Temitope O Rude, MD, Stacy Loeb, MD, Nirit Rosenblum, MD, NYU Department of Urology

Perception Vs. Reality: A Case for Observational Analysis of Educational Interventions to Complement Self-Assessment
Laura Mazer, MD, Yee-Yung Hu, MD, Alexander Arriaga, MD, Caprice Greenberg, MD, Stuart Lipsitz, ScD, Atul Gawande, MD, Douglas Smink, MD, Steven Yule, PhD, ¹Beth Israel Deaconess Medical Center, ²University of Pennsylvania, ³University of Wisconsin, ⁴Brigham and Womens

11:10am-12:00pm
ASE Presidential Address
Mary Klingensmith, MD, Washington University, St. Louis, MO
Introduction – Chris Brandt, MD, Case Western University, Cleveland, OH

12:00am-12:10pm
Break

12:10pm-1:10pm
ASE Thinking Out of the Box Luncheon [separate registration required]

1:10pm-1:20pm
Break

1:20pm-2:50pm
ASE Workshop Session 1

#Ilooklikeaprogramdirector: Tips And Tools for Social Media Use in Clerkships and Residency Programs
Sarah Bryczkowski, MD, Anne C Mosenthal, MD, FACS, Stephanie Bonne, MD, FACS, Rutgers New Jersey Medical School

Establishing an International Rotation for Medical Students/Residents/Fellows-How to Align with LCME and ACGME Regulations
Marc A deMoya, MD, Romeo Ignacio, MD, ¹Massachusetts General Hospital, ²US Navy

Implementation of the ACS/ASE Medical Student Simulation-Based Surgical Skills Curriculum
Robert D Acton¹, Jaisa Olasky, MD, Michael Kim, MD, Sydne Muratore, MD, Marc DeMoya, MD, Loretto Glynn, MD, Andre Campbell, MD, ¹University of Minnesota, ²Harvard Medical School, ³University of Toronto, ⁴Northwestern University, ⁵University of California - San Francisco

ASE Workshop: Morbidity and Mortality Conference as a Quality Improvement Project
Megan E Miller, MD, Michael Hulme, PhD, Nancy Schindler, MD, MHPE, ASE Graduate Surgical Education Committee, ¹The University of Chicago, ²Wake Forest School of Medicine, ³NorthShore University HealthSystem, ⁴Association for Surgical Education

Designing and Implementing Competency-Based Assessment Tools: Lessons from Trauma and Orthopedic Surgery at a Canadian Training Center
Anita Acai, BSc, Natalie Wagner, BSc, Sydney McQueen, MSc, Colm McCarthy, MD, Brad Petrisor, MD, FRCS, Mohit Bhandari, MD, FRCS, PhD, Ranil Sonnadara, PhD, ¹McMaster University, ²University of Toronto

Surgeons as Leaders: Engaging in and Developing a Social Responsibility Curriculum (Sponsored By The Committee On Citizenship & Social Responsibility)
Mary Ann Hopkins, MD, Mohsen Shabahang, MD, Mayur Narayan, MD, Dinesh Vyas, ¹NYU School of Medicine, ²Geisinger, ³University of Maryland, ⁴Michigan State University

Beyond Powerpoint: Integrating the Flipped Classroom Into Surgical Education
Arthur Rawlings, MD, MDiv, Ara Feinstein, MD, MPH, Charity Evans, MD, MHCM, Nabil Issa, MD, ¹University of Missouri, ²Banner University Medical Center Phoenix, ³University of Nebraska, ⁴Northwestern University

Education as Scholarship: Making it Count Twice
Laura Mazer, MD, Sylvia Bereknyei, Dana Lin, MD, James Lau, MD, FACS, Stanford

Sim Games: Incorporating Simulation into the Resident Selection Process
John Paige, MD, Robert Acton, MD, Cate Nicholas, Edd, MS, PA, Dimitrios Stefanidis, MD, PhD, Jim Kordorffer, MD, Dmitry Nepomnayshy, MD, Chris Steffes, MD, Shawn Tsuda, MD, Jaisa Olasky, MD, Daniel Jones, MD, ¹LSU Health New Orleans, ²University of Minnesota, ³University of Vermont, ⁴Carolina Medical Center, ⁵Tulane University, ⁶Lahey Clinic, ⁷Wayne State University, ⁸University of Nevada, ⁹Harvard, ¹⁰Beth Israel Deaconess

Learn How to Make Your Average Performance Excellent: All You Need to Know About Mental Skills Training
Nicholas E Anton, MS, Eric Bean, PhD, Dimitrios Stefanidis, MD, PhD, ¹Carolina HealthCare System, ²Get A Strong Mind, Inc
Wednesday, April 13

ASE

Use of Mobile Platforms for Student Assessment — How to Leverage Apps and Other Software
Abbey Fingeret, MD1, Beth Ryder, MD2, 1Harvard University, 2Brown University

SERF Forum
Maura Sullivan, PhD, SERF Program Director

2:50pm-3:00pm  Break

3:00pm-4:30pm  Workshop Session 2

All Workshops from Session 1 are being repeated.

4:30pm-4:45pm  Break

4:45pm-5:30pm  ASE Business Meeting

5:30pm-6:30pm  Break

6:30pm-9:30pm  ASE Reception and Banquet

9:30pm-11:00pm  Presidential Reception

Tuesday, April 12

APDS

11:30 am  Registration for APDS New Program Directors Workshop

12:00 pm  APDS New Program Directors Workshop, Part 1 [separate pre-registration required] Program materials will be distributed via flash drive. Participants are encouraged to bring an appropriate electronic device that will allow for viewing
Moderators: A. Alfred Chahine, MD, MedStar Georgetown University Hospital, Washington, DC
Benjamin Jarman, MD, Gundersen Lutheran Medical Foundation, LaCrosse, WI

Faculty:  John R. Potts, III, MD, Senior Vice President Surgical Accreditation, ACGME, Chicago, IL, Ranjan Sudan, MD, Duke University, Durham, NC, Donna Lamb, RRC for Surgery, Chicago, IL, Thomas Cogbill, MD, Gundersen Lutheran Medical Foundation, LaCrosse, WI, Amit Joshi, MD, Albert Einstein Healthcare Network, Philadelphia, PA, Thomas Hartranft, MD, Mount Carmel Health System, Columbus, OH, Christine Waller, MD, Gundersen Lutheran Medical Foundation, LaCrosse, WI

5:30 pm– 6:30 pm  Reception for New Program Directors Workshop attendees

Wednesday, April 13

APDS

8:00 am  APDS New Program Directors Workshop, Part 2

12:00 pm  Lunch Break (on own)

1:00 pm – 5:30 pm  APDS New Program Directors Workshop, Part 3

5:30 pm  Reception for New Program Director Workshop attendees

Thursday, April 14

ASE and APDS Joint Program

6:00am-7:00am  ASE Committee Meetings

6:30am-10:30am  ASE Coordinator Track Program and Committee Meeting

7:00am-8:00am  ASE BOD Meeting

8:00am-9:20am  ASE Paper Session 4

Prevalence and Predictors of Depression Among General Surgery Residents
Dana T Lin, MD1, Cara A Liebert, MD2, Micaela M Esquivel, MD2, James N Lau, MD2, Ralph S Greco, MD1, Claudia M Mueller, MD2, Arghavan Salles, MD2, 1Stanford University School of Medicine, 2Washington University School of Medicine

Grit as a Predictor of Risk of Attrition
Arghavan Salles, MD, PhD2, Dana Lin, MD2, Cara Liebert, MD2, Micaela Esquivel, MD, PhD2, Ralph S Greco, MD2, Claudia Mueller, PhD, MD2, 1Washington University in St. Louis, 2Stanford Health Care

When Self-Doubt Affects Wellbeing: The Ongoing Need to Address Imposter Syndrome in Residency Programs
Michael Dempsey, PhD2, Douglas Kauffman, PhD2, Patricia Mitchell, RN2, Allen Breaud2, Jasmine Mathews, MD2, Judith Linden, MD2, Kerry McCabe, MD2, Leslie Helpern, MD2, Tracey Deichert, MD2, Bryan Clyne, MD2, Jeffrey Schneider, MD2, Rebecca Barron2, 1Boston Medical Center, 2Brown University
An Investigation of Questions Posed by Residents in the Operating Room
Brigid P O’Holleran, MD, Jessica A Barlow, Candus Ford, David A Rogers, Amalia L Cochran, University of Utah, University of Alabama School of Medicine

Intraoperative Questioning to Advance Higher-Order Thinking
Christopher Magas, Larry Gruppen, Meredith Barrett, Priya Dedhia, Gurjit Sandhu, University of Michigan

Do Female Surgeons Learn or Teach Differently?
Cody A Nebeker, MD, Marc D Basson, MD, PhD, MBA, Pam S Haan, RN, BSN, Rama N Gupta, BS, John C Hardaway, MD, PhD, Andi N Peshkepija, MD, Cheryl Anderson, RN, BSN, MSA, MSU Goal Consortium, Michigan State University, University of North Dakota School of Medicine and Health Sciences, Multiple Institutions

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9:20am-10:20am Royce Laycock Lectureship
Introduction: Daniel Jones, MD, Harvard University, Boston, MA
Jon A. Chilingerian, PhD, Brandeis University, Boston, MA

10:20am-10:40am Break

10:40am-11:40am Stepping Forward in Your Surgical Career Panel
Moderators: Joseph Galante, MD, University of California, Davis, CA
Nancy Schindler, MD, Northshore University Health System, Chicago, IL

11:40am-11:50am Break

11:50am-12:50pm Speed Dating with the Experts Luncheon

1:00 pm APDS Welcoming Remarks and Announcements
Richard B. Damewood, MD, APDS President, York Hospital, York, PA
M. Timothy Nelson, MD, APDS Program Committee Chair, University of New Mexico, Albuquerque, NM

1:05 pm APDS Keynote Speaker
James O. Pawelski, Ph.D., Director of Education and Senior Scholar, Positive Psychology Center, University of Pennsylvania, Philadelphia, PA
Introduction: Richard B. Damewood, MD, APDS President, York Hospital, York, PA

2:00 pm What is New In Surgical Education: ABS, ACS, ACGME, RRC and SCORE
Moderator: M Timothy Nelson, MD, University of New Mexico, Albuquerque, NM

American Board of Surgery - Joe Buyske, MD, Associate Executive Director, American Board of Surgery, Philadelphia, PA
American College of Surgeons - Ajit K. Sachdeva, MD, Director, Division of Education, American College of Surgeons, Chicago, IL
ACGME - Donna Lamb, BSN, MBA, Executive Director, Surgery Review Committee, ACGME, Chicago, IL
ERAS/AAMC - Renee Overton, MBA, Senior Director, Residency & Fellowship Program Solutions, AAMC, Washington, DC
Residency Review Committee - Danny Takanishi, MD, Vice Chair, Surgery Residency Review Committee, ACGME
SCORE - Mary Klingensmith, MD, Chair, SCORE Advisory Council, St. Louis, MO

3:45 pm Break

4:15 pm APDS Paper Session I: Tools of the Trade: Communication
Moderator: David Harrington, MD, Brown University, Providence, RI

Can Residents Detect Errors in Technique While Observing Central Line Insertions?
Kevin Pei, MD, Jonathan Merola, MD, Cristina Carpio, MD, Kimberly A. Davis, MD, Walter E. Longo, MD, Yale School of Medicine, New Haven, CT

Assessment of Resident Interpersonal Communication Skills: Validation of a Communication Tool in a Simulation Environment
Amber W. Trickey, PhD, MS, CPA; Anna Newcomb, PhD, LCSW; Jordan Bayless, BS; Melissa Porrey, MA; Jeffrey Wright, MPH; Franco Piscitani, NRP; Paula Graling, DNP, RN, CNOR, FAAN; Jonathan Dort, MD, FACS, Inova Health System, Falls Church, VA

Sign-Out Practice Differences between Junior and Senior Surgical Trainees
Rachel Lewin, MA, Federica Raia, PhD, Noreen Webb, PhD, Areti Tillou, MD, UCLA, Los Angeles, CA

Can Team-Based Tasks Be Designed to Improve Non-Technical Skills? A Pilot Study
Yangseon Park, MD, Kristoffel Dumon, MD, Daniel Dempsey, MD, Jon Morris, MD, Noel Williams, MD, Ari Brooks, MD, University of Pennsylvania, Philadelphia, PA

The Resident-Run Minor Surgery Clinic: A Pilot Study to Safely Increase Operative Autonomy
Brandon M. Wojcik, MD, Zhi Ven Fong, MD, Madhukar S. Patel, MD, David C. Chang, PhD, Emil Petrusa, PhD, John T. Mullen, MD, Roy Phitayakorn, MD, Massachusetts General Hospital, Harvard Medical School, Boston, MA (R)

5:30 pm Special Report on Milestones
Stanley Hamstra, PhD, VP for Milestones Research and Evaluation, ACGME, Chicago, IL

6:30 pm Joint Reception – APDS/ARCS/ASE

(R) Entry in Resident Paper Competition
Friday, April 15

APDS

8:00 am

APDS Paper Session II: System Based Practice & Assessment
Moderator: Farin Amerisi, MD, Cedars-Sinai Medical Center, Los Angeles, CA

Accuracy in Coding of Surgical Residents’ Accreditation Council for Graduate Medical Education (ACGME) Resident Case Logs
Fadi Balla, MD; Prasenjeet Motghare, MS; Tessa Stamile, MD; Jennifer Kim, MD; Heidi Mahnken, MSIV; Tabitha Garwe, PhD; Jason Lees, MD
University of Oklahoma Health Sciences Center, Oklahoma City, OK (R)

Independent Academic Medical Centers--A Repository of General Surgery Training
Amit Joshi, MD1, Amber Trickey, PhD2, Kara Kallies, MD3, Benjamin Jarman, MD3, Jonathan Dort, MD2, Richard Sidwell, MD4, Einstein Health Network, Philadelphia, PA, 1Inova Health System, Falls Church, VA, 2Gundersen Lutheran, LaCrosse, WI, 4Iowa Methodist Medical Center, Des Moines, IA

The Feasibility of Real-Time Intraoperative Performance Assessment with SIMPL: Early Experience from a Multi-Institutional Trial
Jordan D. Bohnen, MD1, Brian C. George, MD2, Reed G. Williams, PhD3, Mary C. Schuller, MSEd4, Debra A. DaRosa, PhD3, Laura Torbeck, PhD3, John T. Mullen, MD3, Keith D. Lillemoe, MD2, Gary L. Dunnington, MD3, Jonathan P. Fryer, MD4, 1Massachusetts General Hospital, Harvard Medical School, Boston, MA, 2Harborview Medical Center, University of Washington, Seattle, WA, 3Indiana University School of Medicine, Indianapolis, IN, 4Northwestern University Feinberg School of Medicine, Chicago, IL (R)

An Innovative, No-Cost, Evidence-Based Smart Phone Platform for Resident Evaluation
John M. Green, MD, Carolinas Medical Center, Charlotte, NC

What are the Characteristics of Faculty that Surgery Residents Value Most Highly?
Mija Lee, PhD, Pamela Lipsett, MD, Kenzo Hirose, MD, Johns Hopkins School of Medicine, Baltimore, MD

9:15 am

Break

9:45 am

APDS Presidential Address
Richard B. Damewood, MD, York Hospital, York, PA
Introduction: Jon B. Morris, MD, University of Pennsylvania, Philadelphia, PA

10:50 am

APDS Panel II: Designing a New ERAS Application for General Surgery
Moderator: Daniel Vargo, University of Utah, Salt Lake City, UT
Amit R.T. Joshi, MD - Surgery, Einstein Healthcare Network, Philadelphia, PA
Amy Mathis - Senior Director, ERAS/AAMC, Washington, DC
Paula Termuhlen, MD - Regional Dean, University of Minnesota, Duluth, MN
Jeffrey N. Love, MD - Emergency Medicine, Georgetown University, Washington, DC
Daniel J. Vargo, MD - Surgery, University of Utah, Salt Lake City, UT

12:00 pm

APDS Luncheon Workshops – Session 1

1. This Week in SCORE (TWIS): How to Use It for Optimal Teaching and Learning in Your Residency Program
Mary E. Klingensmith, MD, Washington University, Saint Louis, MO and members of the SCORE Editorial Board and Resident Advisory Group

2. Using Entrustable Professional Activities to Bridge the Gap between Rotation Evaluations and Milestones
Shari Meyerson, MD, David Odell, MD, Leslie McSpadden, Christina Oberrieder, Mary Schuller, Jonathan Fryer, MD, Northwestern University, Chicago IL

3. Leveraging Mentorship to Enhance Knowledge in Quality Improvement and Patient Safety Across the Generations
Rebecca L Hoffman, MD, Kendall Brooks, MD, Anna Garcia, MD, Cary Aarons, MD, Niels Martin, MD, Rachel R Kelz, MD, MSCE, University of Pennsylvania, Philadelphia, PA

4. Incorporating Robotic Training into Your Residency Program
Linda P. Zhang, MD1; James G. Bittner IV, MD2; Michael Awad, MD3, 1Icahn School of Medicine at Mount Sinai, New York, NY, 2Virginia Commonwealth University, Richmond, VA, 3Washington University, St. Louis, MO

5. Resident QI Projects; Starting from Scratch
Hallie Chung, RN, Joe Hines, MD, Timothy Donahue, MD, Catherine Lewis, MD, Vatche Agopian, MD, Chi Quach, BS, Areti Tillou, MD, David Geffen School of Medicine at University of California, Los Angeles, CA

6. How to Create iTunes U Courses to Deliver Educational Resources to Surgical Trainees
Jill E. Endres, MD, Dawn M. Elfenbein, MD, MPH, Matthew O. Dolich, MD, University of California - Irvine, Orange, CA

7. Strategies for Surgical Programs to Comply with the ACGME’s CLER Standards
Amber W. Trickey, PhD, Anna Newcomb, PhD, Jonathan Dort, MD, Inova Health System, Falls Church, VA

8. Implementing a Communication Curriculum for Surgical Residents
Linda P. Zhang, MD1; James G. Bittner IV, MD2; Michael Awad, MD3, 1Icahn School of Medicine at Mount Sinai, New York, NY, 2Virginia Commonwealth University, Richmond, VA, 3Washington University, St. Louis, MO

1:00 pm

APDS Luncheon Workshops – Session 2

1. This Week in SCORE (TWIS): How to Use It for Optimal Teaching and Learning in Your Residency Program
Mary E. Klingensmith, MD, Washington University, Saint Louis, MO and members of the SCORE Editorial Board and Resident Advisory Group
2. Breaking Barriers to Effective Faculty Professional Development
Michelle M. Olson, MD, James L. Kestner, MA, Carle Foundation Hospital, Urbana, IL

3. Wizard in Training or Career Assistant; Which Associate Program Director Track Are You On?
Farin Amersi, MD1, Charles Paget, MD2, Melanie Morris, MD2, Jennifer Choi, MD2, Afshin Molikara, MD3, Danny Takanishi, MD3, Karen Deveney, MD3, Areti Tillou, MD4, Cedars-Sinai Medical Center, Los Angeles, CA, Carilion Clinic, Roanoke, VA, University of Alabama, Birmingham, AL, Indiana University, Indianapolis, IN, University of California - Riverside, Moreno Valley, CA, University of Hawaii, Honolulu, Oregone Health Sciences University, Portland, OR, David Geffen University of California School of Medicine, Los Angeles, CA

4. Implementing Structured Resident Laparoscopic Skills Assessments and Structured Simulations
Rachel Mathis, MD, Gordon Hafner, MD, Heather Prentice, PhD, Jeffrey Wright, MPH, Amber W. Trickey, PhD, Erica Emery, MS, Jonathan Dort, MD. Inova Health System, Falls Church, VA

5. A Recipe for Meaningful, Practical, Prompt and Regular Intraoperative Performance Assessment
Reed Williams, PhD1, Jordan Bohnen, MD2, Debra DaRosa, PhD3, Gay Dunnington, MD2, Jonathan Fryer, MD2, Bryan George, MD2, Indiana University School of Medicine, Indianapolis, IN, Massachusetts General Hospital Boston, MA, Northwestern University, Chicago, IL, University of Washington, Seattle, WA

6. Motivating Residents for Change: What is Needed for Change to Happen
Erika Ketteler, MD, Annette Brooks, MD, University of New Mexico, Albuquerque, NM

7. An ERAS-Embedded Secondary Application for Surgery
Amit Joshi, MD1, Daniel Vargo, MD2, Paula Termhulen, MD3, Einstein Healthcare Network, Philadelphia, PA, University of Utah, Salt Lake City, UT, University of Minnesota – Duluth, Duluth, MN

8. Learn How to Train Surgery Residents to Use the I-PASS Handoff Method
Jessica Raley, PhD, Daniel Dent, MD, Jaime Guerrero, BS, Kelsey Hannigan, BS, Ross Willis, PhD, University of Texas Health Science Center, San Antonio, TX

2:00 pm
APDS Paper Session III: Assessment
Moderators: Elizabeth Cirincione, MD, Nassau University Medical Center, East Meadow, NY, Chi Quach, UCLA Medical Center, Los Angeles, CA

A Pilot Study to Gauge Effectiveness of Standardized Patient Scenarios in Assessing General Surgery Milestones
Denise Gee, MD, Avni Khatri, BS, Roy Phitayakorn, MD, Kathryn Butler, MD, John Mullen, MD, Emil Petrusa, PhD, Massachusetts General Hospital, Boston, MA

Repaying In Kind: The Reciprocity Effect for Faculty and Resident Evaluations
Aimee K. Gardner, PhD, Daniel J. Scott, MD, University of Texas Southwestern Medical Center, Dallas, TX

Objective Assessment of General Surgery Residents Followed by Remediation and Repetition Works!
Becca Gas, MD, EeE LN Buckarma, MD, Monali Mohan, MBBS, TK Pandian MD, David Farley MD, Mayo Clinic, Rochester, MN

Do Attendings and Residents See Eye to Eye? An Evaluation of the Accreditation Council for Graduate Medical Education Milestones in General Surgery Residency
Brian Lyle, MD, Andrew J. Borgert, PhD, Kara J. Kallies, MS, Benjamin T. Jarman, MD, Gundersen Medical Foundation, Gundersen Health System La Crosse, WI (R)

Sequential Participation in a Multi-Institutional Mock Oral Examination Is Associated with Improved American Board of Surgery Certifying Examination First Time Pass Rate
Abbey Fingeret MD1, Tracey Arnell MD2, John McNelis MD3, Mindy Statter MD2, Lisa Dresner MD3, Warren Widmann MD4, Massachusetts General Hospital, Harvard Medical School, Boston, MA, New York-Presbyterian Hospital of Columbia University Medical Center, New York, NY, Albert Einstein College of Medicine, Bronx, NY, State University of New York Downstate Medical Center, Brooklyn, NY

3:15 pm
Break

3:45 pm
APDS Paper Session IV: Hours & Resident Selection
Moderator: Jonathan Dort, MD, Inova Health System, Falls Church, VA

A Time Study of General Surgery Residency: How Do Residents Really Spend their Time?
Sarah Cairo, MD, Rose Snyder and James Whiting, MD, Maine Medical Center, Portland, ME (R)

The Interventional Arm of The FIRST Trial: First Year Data Shows Superior QITI Outcomes With Improved ACGME Resident Survey Satisfaction
Issa Mirmehdi, MD, Heather Macnew, MD, Christopher Senkowski, MD, Mercer Savannah Memorial University Medical Center, Savannah, GA (R)

Education Should Dictate Surgical Resident Duty Hours, Not Concerns about Adverse Events
Jamie E. Anderson, MD, Laura F. Goodman, MD, Guy W. Jensen, MD, Joseph M. Galante, MD, UC Davis Medical Center, Sacramento, CA (R)

Resident Selection Using Human Resources Principles: Reduced Attrition and Improved Satisfaction
Daniel Vargo, MD, William Peche, MD, Lori Bybee, BA, Terri Mead, BA, University of Utah School of Medicine, Salt Lake City, UT

We Wear Suits and Lie To Each Other
Lisa L Schlitzkus, MD, Kimberly Schenarts, PhD, Charity Evans, MD, University of Nebraska, Omaha, NE

5:00 pm
APDS Business Meeting (APDS Members Only)

6:00 pm
APDS Poster Presentations
Saturday, April 16

**APDS**

8:00 am  
**APDS Panel Session III: Wellness for Physicians: Stories from Our Membership**  
Moderator: Jennifer Choi, MD, Indiana University School of Medicine, Indianapolis, IN

**Physician & Resident Wellness Strategies at the U of Rochester** – Rabih Salloum, MD, University of Rochester, Rochester, NY  
**Social Wellness Committee in a Surgical Residency Training Program** – Tracey Dechert, MD, Boston University, Boston, MA  
**Surgeon Wellness through Narrative Debriefing using Surgical Death Rounds & A Surgical Memorial Service** – Erika Ketteler, MD, University of New Mexico, Albuquerque, NM

**Melnick: Surgical Residency Wellness at MMC** – Sarah Cairo, MD, Maine Medical Center, Portland, ME  
**Wellness: From Needs Assessment to Implementation** – Daniel Vargo, MD, Ellen Morrow, MD, University of Utah, Salt Lake City, UT

**Stress Training for Surgical Residents** – Michael Goldberg, MD, Amy Goldberg, MD, Temple University Hospital, Philadelphia, PA

**LAMC Doctors Care** – Kaushal Patel, MD, J. Craig Collins, MD, Kaiser Permanente Southern California, Los Angeles, CA

**A Two-Pronged Approach to Resident Wellness** – Peter Yoo, MD, Yale University, New Haven, CT

9:00 am  
**APDS Paper Session V: Professionalism**  
Moderator: Doug Smink, MD, MPH, Brigham & Women’s Hospital, Boston, MA

**Malpractice Risk Correlates Negatively with States’ Surgery Residency Graduates’ Performance on American Board of Surgery Examinations**  
Daniel L Dent, MD, Mohammed J Al Fayyadh, MD, Jeremy A Rawlings, BS, Ross E Willis, PhD, Ronald M Stewart, MD, University of Texas Health Science Center at San Antonio, San Antonio, TX

**Balancing Privacy and Professionalism: A Survey of General Surgery Program Directors on Social Media and Surgical Education**  
Sean J. Langenfeld MD, Daniel J Vargo MD, PJ Schenarts MD, 1University of Nebraska Medical Center, Omaha, NE, 2University of Utah School of Medicine, Salt Lake City, UT

**Predicting Success of Preliminary Surgical Residents: A Multi-Institutional Study**  
Mohammed J Al Fayyadh MD, Stephanie F Heller MD, Taufiek K Rajab MD, Aimee K Gardner PhD, Jordan P Bloom MD, Jeremy A Rawlings BS, Douglas S Smink MD, David R Farley MD, Ross E Willis PhD, Daniel L Dent MD, 1University of Texas Health Science Center at San Antonio, Department of Surgery, San Antonio, TX, 2Mayo Clinic, Department of Surgery, Rochester, MN, 3Brigham and Women’s Hospital, Department of Surgery, Boston, MA, 4University of Texas Southwestern, Department of Surgery, Dallas, TX, 5Massachusetts General Hospital, Boston, MA (R)

**The Effect of Patient Education on the Perceptions of Resident Participation in Surgical Care**  
Jason W Kempenich, MD, Ross E Willis, PhD, Robert J Blue, DO, Mohammed Al Fayyadh, MD, Robert M Cromer, MD, Paul J Schenarts, MD, Kent R Van Sickie, MD, Daniel L Dent, MD, 1Keesler Medical Center, Keesler AFB, MS, 2University of Texas Health Science Center at San Antonio, San Antonio, TX

**Surgical Boot Camp for Senior Medical Students Improves Knowledge-Based Preparedness for Intern Year**  
John Wiersch, MD, John R Admirle, MD, Pedro P Gomez, MD, Andrew J Adams MD, Ross E Willis, PhD, University of Texas Health Science Center at San Antonio, San Antonio, TX (R)

10:15 am  
Break

10:35 am  
**APDS Panel Session IV: Fix the Five or Forget the Five? The Future of General Surgery Training**  
Moderator: Richard Damewood, MD, York Hospital, York, PA

Dan Dent, MD, University of Texas Health Science Center at San Antonio, San Antonio, TX  
Adam Eppler, MD, York Hospital, York, PA  
Danny Scott, MD, University of Texas Southwestern Medical School, Dallas, TX

Paula Termuhlen, MD, University of Minnesota–Duluth, Duluth, MN

11:50 am  
Awards and Closing

12:00 pm  
Adjourn

**Wednesday, April 13**

**ARCS**

8:00 am  
**ARCS Registration**

9:00 am  
**ARCS New Coordinators Workshop**  
9:00 am - 11:30 am Part 1, 11:30 am – 12:45 pm Lunch, 12:45 pm – 5:00 pm Part 2  
Moderator: Chi Quach, ARCS President, UCLA Medical Center, Los Angeles, CA

Participants: Darlene Norton, Greenville Health System, Greenville, SC, SuAnn White, University of Oklahoma, Oklahoma City, OK, Dawn Fountain, University of Kansas School of Medicine, Wichita, KS, Lillian Badurina, Mount Carmel Health System, Columbus, OH, Kim Mobley, Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ, Susan Ratliff, Emory University, Atlanta, GA, Stephanie Burnham, Vanderbilt University, Nashville, TN

6:00 pm  
**ARCS Welcome Reception**
### Thursday, April 14

**ARCS**

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<th>Time</th>
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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>ARCS Welcoming Remarks and Announcements</td>
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<td>Chi Quach, ARCS President, UCLA Medical Center, Los Angeles, CA</td>
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<td>Richard B. Damewood, MD, APDS President, York Hospital, York, PA</td>
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<td>8:15 am</td>
<td>NAS Site Visit</td>
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<td>Donna Guinto, Thomas Jefferson University, Philadelphia, PA</td>
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<td>Lauren Hock, Albert Einstein Healthcare Network, Philadelphia, PA</td>
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<td>9:15 am</td>
<td>ARCS Keynote Speaker</td>
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<td>Timothy Brigham, Mdiv, PhD, ACGME</td>
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<td>10:45 am</td>
<td>Break</td>
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<td>11:00 am</td>
<td>A Community Programs’ Answer to the ACGME Milestone Evaluation:</td>
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<td>ACGME Milestones: A Community Based Answer to Effective Evaluation</td>
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<td>Kim Agretto, Easton Hospital, Easton, PA</td>
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<td>11:45 am</td>
<td>Lunch (on own)</td>
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<td>1:05 pm</td>
<td>APDS Keynote Speaker</td>
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<td>James O. Pawelski, Ph.D., Director of Education and Senior Scholar,</td>
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<td>Positive Psychology Center, University of Pennsylvania, Philadelphia,</td>
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<td>Introduction: Richard B. Damewood, MD, APDS President, York Hospital,</td>
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<td>York, PA</td>
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<td>2:00 pm</td>
<td>Break</td>
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<td>Professional Development: Time Management – Are You Managing Your</td>
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<td>Time or is Your Time Managing You?</td>
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<td>Lisa Olson, Medical College of Wisconsin, Milwaukee, WI</td>
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<td>L. Robin Newcomb, John Hopkins University School of Medicine,</td>
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<td></td>
<td>Baltimore, MD</td>
</tr>
<tr>
<td>3:15 pm</td>
<td>Data Collection &amp; Management Evaluations, Forms and Surveys: Oh My!</td>
</tr>
<tr>
<td></td>
<td>Jessica Roof, Anna Marie DeBolt, Carolinas Medical Center, Charlotte,</td>
</tr>
<tr>
<td></td>
<td>NC</td>
</tr>
<tr>
<td>4:15 pm</td>
<td>Skills/EC/ES</td>
</tr>
<tr>
<td></td>
<td>John Scott, MD, Kyle Conway, MD, Greenville Health System, Greenville,</td>
</tr>
<tr>
<td></td>
<td>SC</td>
</tr>
<tr>
<td>6:30 pm</td>
<td>Joint Reception – APDS/ARCS/ASE</td>
</tr>
</tbody>
</table>

**Friday, April 15**

**ARCS**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 am</td>
<td>Breakfast and Registration</td>
</tr>
<tr>
<td>8:00 am</td>
<td>Welcome</td>
</tr>
<tr>
<td>8:15 am</td>
<td>TAGME Update</td>
</tr>
<tr>
<td></td>
<td>Judith Olenwine, C-TAGME, Lehigh Valley Health Network, Allentown, PA</td>
</tr>
<tr>
<td>8:30 am</td>
<td>Program Coordinator Recognition Award</td>
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<tr>
<td></td>
<td>Chi Quach, UCLA Medical Center, Los Angeles, CA</td>
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<tr>
<td>8:45 am</td>
<td>Accurately and Efficiently Reviewing Resident Milestones</td>
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<tr>
<td></td>
<td>Terri Mead, Lori Bybee, Daniel Vargo, MD, William Peche, MD,</td>
</tr>
<tr>
<td></td>
<td>University of Utah, Salt Lake City, UT</td>
</tr>
<tr>
<td>9:15 am</td>
<td>Break</td>
</tr>
<tr>
<td>9:45 am</td>
<td>APDS Presidential Address</td>
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<tr>
<td></td>
<td>Richard B. Damewood, MD, York Hospital, York, PA</td>
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<tr>
<td></td>
<td>Introduction: Jon B. Morris, MD, University of Pennsylvania,</td>
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<tr>
<td></td>
<td>Philadelphia, PA</td>
</tr>
<tr>
<td>10:50 am</td>
<td>Break</td>
</tr>
<tr>
<td>11:00 am</td>
<td>Professional Development – Using the Framework of Appreciative</td>
</tr>
<tr>
<td></td>
<td>Inquiry to Lead Culture Change: Changing Culture – See No Evil,</td>
</tr>
<tr>
<td></td>
<td>Hear No Evil, and Speak No Evil</td>
</tr>
<tr>
<td></td>
<td>SuAnn White, Alix Darden, PhD, University of Oklahoma, Oklahoma City,</td>
</tr>
<tr>
<td></td>
<td>OK</td>
</tr>
<tr>
<td>12:00 pm</td>
<td>Lunch (on own)</td>
</tr>
<tr>
<td>1:30 pm</td>
<td>Teamwork and Surgical Residents: Team Based Education in Surgical</td>
</tr>
<tr>
<td></td>
<td>Residency: A New Paradigm</td>
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<tr>
<td></td>
<td>Ashley McGinity, Travis Holloway, Eileen Kleffner, University of</td>
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<tr>
<td></td>
<td>Texas Health Science Center, San Antonio, TX</td>
</tr>
<tr>
<td>2:15 pm</td>
<td>Breakout Sessions (select one to attend)</td>
</tr>
</tbody>
</table>
Friday, April 15

ARCS

1. Coordinating in New Residency Programs: Initial Accreditation, Program Design and the Coordinator – A Year in the Life of a Coordinator without Residents
   Donna Brown, University of Texas-Rio Grande Valley, Edinburg, TX

2. Everything You Ever Wanted to Know about ACS FSC but Were Afraid to Ask
   Patricia Numann, MD, Patrice Blair, MPH, Stephanie Hermes, American College of Surgeons, Chicago, IL

3:00 pm  
   ACGME Update
   Donna Lamb, BSN, MBA, ACGME Headquarters, Chicago, IL

5:00 pm  
   Adjourn

Saturday, April 16

ARCS

7:00 am  
   Breakfast

8:00 am  
   American Board of Surgery Update
   Barbara Jalbert – Gerkens, American Board of Surgery, Philadelphia, PA

9:30 am  
   Professional Development – Coordinator’s Resume
   Margaret Tarpley, Stephanie Burnham, Vanderbilt University, Nashville, TN

10:15 am  
   Break

10:30 am  
   This Week in SCORE
   John Jacob, MD, Robert Josloff, MD, Christopher Pezzi, MD, Kristine Noonan, MD, Rebecca Augustine, Abington Hospital, Abington, PA

11:00 am  
   Preparing the Next Generation of General Surgeons with ACS Transition of Practice Program
   Rachel Newman, American Board of Surgery, Philadelphia, PA

11:45 am  
   Introduction of the 2016-17 ARCS Executive Board
   Lillian Badurina, Mount Carmel Health System, Columbus, OH

12:00 pm  
   Adjourn
**HOTEL RESERVATION FORM – APDS/ASE/ARCS**  
Surgical Education Week, April 12-16, 2016, Westin Copley Place, Boston, Massachusetts  

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

Complete and fax to: Westin Copley Place  
(617)351-7395  Attn: Sheena Lee

Phone: (617) 262-9600

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<table>
<thead>
<tr>
<th>Name</th>
<th>Email Address</th>
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<table>
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<th>Mailing Address</th>
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<table>
<thead>
<tr>
<th>City</th>
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**Arrival Date** ________________________________  Reservations are required to be guaranteed by use of a major credit card.

**Departure Date** _____________________________

Please reserve ______ room(s)

- $259 + applicable taxes – King Bed
- $259 + applicable taxes - Double

---

**Payment Method**

- [ ] American Express
- [ ] MasterCard/Visa  
  - Credit Card #: ___________________________  
  - Exp. Date: ___________________________
- [ ] Check made payable to: Westin Copley Place  
  - Signature: ___________________________  
  - Name on Card (please print): ___________________________

---

RESERVE EARLY – HOTEL WILL LIKELY SELL-OUT OVER THE DATES OF THE APDS/ASE/ARCS MEETING. Please be sure your reservation reaches the Westin Copley Place Hotel prior to March 18, 2016, 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/ARCS convention rate. Rates quoted here are on a space-available basis only. Once the APDS/ASE/ARCS block of rooms is sold out, which may be earlier than March 18, 2016, there is no guarantee that rooms will be available nor that they will be available at the APDS/ASE/ARCS convention rate.

To make a hotel reservation online go to [www.apds.org](http://www.apds.org) or [www.surgicaleducation.com](http://www.surgicaleducation.com) and click on the link to the Westin Copley Place on-line reservation site.
Surgical Education Week, April 12-16, 2016
Westin Copley Hotel, Boston, Massachusetts
Association of Program Directors in Surgery
Association for Surgical Education
Association of Residency Coordinators in Surgery

CIRCLE ALL THAT APPLY

<table>
<thead>
<tr>
<th>Association for Surgical Education (ASE)*</th>
<th>Tuesday - Thursday</th>
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<tbody>
<tr>
<td>Member</td>
<td>Non-Member*</td>
</tr>
<tr>
<td>on or before 3/11/16</td>
<td>$550</td>
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<tr>
<td>on or after 3/12/16</td>
<td>$600</td>
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<tr>
<td>ASE Troubleshooting Your Clerkship 106</td>
<td>$450</td>
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<tr>
<td>on or before 3/11/16</td>
<td>$500</td>
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<tr>
<td>on or after 3/12/16</td>
<td>$600</td>
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<tr>
<td>ASE Fundamentals of an Academic Career in Surgery Education</td>
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<tr>
<td>Monday - 12:30pm-5:00pm</td>
<td>$100</td>
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<td>on or before 3/11/16</td>
<td>$150</td>
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<td>on or after 3/12/16</td>
<td>$200</td>
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<td>on or after 3/12/16</td>
<td>$250</td>
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<tr>
<td>on or after 3/12/16</td>
<td>$300</td>
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<td>Surgical Education Week (ASE, APDS and ARCS Meetings) – Tuesday – Saturday</td>
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<tr>
<td>on or before 3/11/16</td>
<td>$725</td>
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<tr>
<td>on or after 3/12/16</td>
<td>$775</td>
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<tr>
<td>APDS New Program Directors Workshop – Tuesday (noon) – Wednesday (all day)</td>
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<tr>
<td>on or before 3/11/16</td>
<td>$375</td>
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<td>on or after 3/12/16</td>
<td>$425</td>
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<td>Association of Program Directors in Surgery (APDS) – Thursday – Saturday</td>
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<tr>
<td>on or before 3/11/16</td>
<td>$550</td>
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<td>on or after 3/12/16</td>
<td>$600</td>
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<tr>
<td>on or after 3/12/16</td>
<td>$125 APDS Resident Member Only**</td>
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<tr>
<td>on or after 3/12/16</td>
<td>$175 APDS Resident Member Only**</td>
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<tr>
<td>Association of Residency Coordinators in Surgery (ARCS) – New Coordinators Workshop – Wednesday (all day)</td>
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<tr>
<td>ARCS New Coordinators Workshop [Coordinators 0-3 yrs. only]</td>
<td>$100</td>
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<tr>
<td>on or before 3/11/16</td>
<td>$550</td>
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<tr>
<td>on or after 3/12/16</td>
<td>$600</td>
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<tr>
<td>on or after 3/12/16</td>
<td>n/a</td>
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<tr>
<td>on or after 3/12/16</td>
<td>$175</td>
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<tr>
<td>**must be APDS Resident Member to receive this rate. Go to <a href="http://www.apds.org">www.apds.org</a> for membership details</td>
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</table>

Registration Fee Total from above

Ticket for ASE Banquet, Wednesday, April 13 - $125 each (Fee for ASE meeting or Surgical Education Week includes 1 ticket)

Ticket for ASE “Out of the Box” Lunch, Wednesday, April 13 - $35 each

Ticket for ASE Simulation Speed Dating Lunch, Thursday, April 14 - $50 each

TOTAL ENCLOSED ........ $__________

Payment Method

□ American Express
□ MasterCard/Visa
□ Check made payable to: APDS

Credit Card # __________________________ Exp. Date __________________
Signature __________________________ Name on Card (please print)
6400 Goldsboro Road, Suite 200
Bethesda, MD  20817

Surgical Education Week 2016
April 12-16, Westin Copley Place
Boston, Massachusetts

REGISTRATION FORM AND COMPLETE PROGRAM ENCLOSED

Reserve Today!
Hotel deadline is March 18
Sell-out sooner is possible