2013 Surgical Education Week

April 23 – 27, 2013
Orlando, Florida

Association for Surgical Education
Tuesday – Thursday
April 23 – 25

Association of Residency Coordinators in Surgery
Wednesday – Saturday
April 24 – 27

Association of Program Directors in Surgery
Thursday – Saturday
April 25 – 27

Gaylord Palms Hotel
Dear Colleagues:

Welcome to 2013 Surgical Education Week, the thirteenth 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 23-27, 2013, at the Gaylord Palms Resort in Orlando, Florida.

The ASE will begin the program on Monday, April 22 with four special programs—Troubleshooting Your Clerkship 103, Surgical Simulation: Getting Started as a Surgical Director, Fundamentals of an Academic Career in Surgery Education and Introduction to Education Research Design [separate registration required for each]. The main ASE program meets Tuesday, April 23, and Wednesday, April 24. The Joint Day of ASE and APDS programming will be Thursday, April 25. APDS will continue their meeting on Friday, April 26, concluding on Saturday, April 27. ARCS will meet starting Wednesday, April 24, and conclude on Saturday, April 27.

The APDS will again offer the APDS New Program Directors Workshop, which will begin at noon on Tuesday, April 23, and continue through a full-day session on Wednesday, April 24. Please note that the New Program Directors Workshop requires a separate registration and that all attendees will need to bring a laptop.

The ASE starts things off this year on Tuesday at 1:00 pm with a paper session including topics such as team training and transitioning from a Trainee to Attending, followed by the "What’s New in Surgical Education" lecture, delivered by Frederic Hafferty, PhD, of the University of Minnesota Medical School. Tuesday’s didactic program will conclude with a second paper session, a Mini-Oral session, followed by an ASE Poster Session and Reception. Wednesday morning opens with a second Mini-Oral session, followed by two paper sessions. The ASE Presidential Address will conclude the morning’s education. On Wednesday afternoon, ASE attendees will have their choice to attend two out of a series of ten different workshop sessions. The educational program will be followed by a SERF Networking Reception, and the evening’s ASE “Celebrating Educational Scholarship” Banquet. Thursday morning will include the J. Roland Folse Lectureship delivered by Lilly Marks, Vice President for Health Affairs, University of Colorado, Aurora, CO, and a Panel on the Business of Surgical Education. ASE’s meeting will conclude with the “Thinking Out of the Box” Luncheon on Thursday.

Beginning on Thursday at 1:00 pm, the APDS portion of the meeting will get underway with the APDS Keynote Speaker, Ed Viesturs, “No Shortcuts to the Top” followed by a panel entitled, “Are We Really Preparing our Graduates for the Practice of General Surgery”. A paper session will be held, covering key topics including faculty training, general surgery case logs and open general surgery procedures. Thursday evening will feature the joint APDS/ASE/ARCS Reception.

Friday will begin with a panel session to address “Transitions from Medical School to Surgical Residency” This will be followed by Dr. Paula Termuhlen’s APDS Presidential Address. Following a break, there will be an APDS paper session and the morning will conclude with a report on the Milestones and Next Accreditation System.

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 panel entitled, "When Should Residents be Left Alone? The Balance between Autonomy and Supervision" followed by the APDS Business Meeting.

The meeting will conclude on Saturday, kicking off with two APDS panel sessions—the first to address the topic of “Resident and Faculty Surveys: Friend or Foe”, followed by the perennial update favorite, “What Is New: ACGME, RRC, ABS, ACS and SCORE”. The meeting will conclude with a final APDS 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 FLS Certification, Duty Hours Update and attendees will have a choice of two breakout sessions. The afternoon offers sessions “Updates on the Surgery RRC, ACGME and NAS” and “The CLER Site Visit-One Institution’s Experience”. Thursday will conclude with ARCS registrants participating in the Joint APDS/ASE/ARCS Welcoming Reception. On Friday, ARCS begins with two sessions including “Academic and Institutional Integration: CLER as Mud” and then will parallel the APDS with inclusion of Dr. Termuhlen’s Presidential Address, as well the professional development series session “Team Building Strategies and Procedures” followed by “Resident Attrition: Identifying those at Risk”. Informative sessions continue in the afternoon with a SCORE update, one more professional development series session and a presentation, “Resident Selection.” Saturday morning will include an update from the ABS, a professional development session “Outside the Job Activities for Self-Improvement” interspersed with presentations on the “Resident and Associate Society (RAS),” “Student Side of Match”, and “Hidden Treasures of the Division of Education at the American College of Surgeons (ACS)”.

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 Thinking Out of the Box Luncheon.

We hope that you will find Surgical Education Week 2013 informative and motivating. We know that you will enjoy spending time with your fellow surgical educators and we look forward to seeing you in Orlando.

Paula Termuhlen, MD  Dimitri Anastakis, MD  Linda Shaffer, C-TAGME  Dan Dent, MD  Carol-Anne Moulton, MD
President, APDS  President, ASE  President, ARCS  APDS Program Chair  ASE Program Chair

Surgical Education Week
April 23-27, 2013
Gaylord Palms Hotel, Orlando, Florida
Association of Program Directors in Surgery
Association of Residency Coordinators in Surgery
Association for Surgical Education

2 Surgical Education Week 2013
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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<thead>
<tr>
<th>Event</th>
<th>Date</th>
<th>Time</th>
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<tr>
<td>APDS New Program Directors Workshop &amp; Registration:</td>
<td>Tuesday April 23</td>
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<tr>
<td>ASE Registration</td>
<td>Tuesday April 23</td>
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<td>Wednesday April 24</td>
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<td>Saturday April 27</td>
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<td>ARCS Registration</td>
<td>Wednesday April 24</td>
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<td>Thursday April 25</td>
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<td>Tuesday April 23</td>
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<tr>
<td>The ARCS New Coordinators Workshop</td>
<td>Wednesday morning &amp; all day Wednesday</td>
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<tr>
<td>The ASE New Coordinators Workshop</td>
<td>Tuesday morning &amp; all day Wednesday</td>
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<td>Surgical Education Week</td>
<td>Tuesday-Saturday</td>
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<td>Member</td>
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<td>Resident/Medical Student</td>
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<td>Resident APDS Member</td>
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<td>ARCS Meeting</td>
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REGISTRATION FEES: on or before on or after 3/29/2013 3/30/2013

APDS New Program Directors Workshop – laptop required
Tuesday afternoon & all day Wednesday $350 $400

The ARCS New Coordinators Workshop
Wednesday morning and afternoon $75

ASE Meeting
Tuesday-Thursday
Member $525 $575
Non-Member $775 $825
Resident/Medical Student $300 $350
Spouse/Accompanying Guest $150 $150

Surgical Education Week – APDS, ARCS and ASE Meetings
**does not include APDS New Program Directors Workshop or ARCS New Coordinators Workshop**
Tuesday-Saturday
Member $700 $750
Non-Member $950 $1000
Resident APDS Member $400 $450
Spouse/Accompanying Guest $225 $225

APDS Meeting
Thursday-Saturday
Member $525 $575
Non-Member $750 $800
Resident APDS Member $100 $150
Spouse/Accompanying Guest $150 $150

ARCS Meeting
Thursday-Saturday
Member $525 $575
Non-Member $750 $800
Spouse/Accompanying Guest $150 $150

APDS: 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. Additional tickets for the Wednesday evening ASE Banquet can be purchased for $125 each.

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

Registration Confirmation: Registration confirmations will be mailed once forms have been processed, usually within 2-3 weeks of receipt.

Hotel Information

The hotel rate at the Gaylord Palms Resort & Convention Center, located at 6000 W. Osceola Parkway, Kissimmee, FL 34746, for APDS/ASE/ARCS meeting attendees is $229 + 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 Gaylord Palms prior to March 30, 2013, 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 30, 2013, there is no guarantee that rooms will be available nor that they will be available at the APDS/ASE/ARCS convention rate.

Reservations are required to be guaranteed by use of a major credit card. Your credit card will be charged one night’s deposit plus applicable taxes. Cancellation of an individual reservation made up to 72 hours prior to arrival will be accepted and the deposit refunded for those rooms for the full night’s stay.

Hotel Reservations:
- Online – Go to www.APDS.org or www.surgicaleducation.com and click on the link to the Gaylord Palms’ on-line reservation site.
- Phone – Call the Gaylord Palms directly at 877-491-0442. You must reference the APDS/ASE/ARCS meeting to get the special convention rate of $229 + tax.

Check-out time is 11:00 am. Rooms may not be available for check-in until after 3:00 pm. Hotel amenities include: four-and-a-half acres of indoor gardens, and the 20,000-square-foot Relâche Spa and fitness center, and business center. Visit their website for more information www.gaylordhotels.com.

ASE Banquet

On Wednesday evening, April 24, the ASE banquet will be held at the Gaylord Palms Resort, 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

Again this year, manufacturers of equipment and pharmaceuticals, publishers of journals, textbooks and educational materials, firms offering computer software and the like 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 Gaylord Palms Resort and Convention Center is centrally located and close to everything in Orlando. Gaylord Palms is conveniently located in the heart of Central Florida and near dozens of spectacular theme parks and local attractions, including Walt Disney World® theme parks, SeaWorld®’s Discovery Cove, and Universal Orlando. The Gaylord Palms Resort is just 20 minutes from Orlando International airport.

April 23 – 27, Orlando
The New Program Director’s Workshop will again be offered before the APDS meeting. This will take place on Tuesday, April 23, from 12:00 pm to 5:30 pm, and on Wednesday, April 24, from 8:00 am to 5:30 pm (separate registration fee of $350). 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 (use the registration form in the back of this brochure). A cocktail reception will be held following the conclusion of the Tuesday session, from 5:30-6:00 pm. All registrants will be required to bring a laptop computer as all material will be distributed electronically.

ARCS Residency Coordinators Meeting
On Wednesday, April 24, from 10:00 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 at the Gaylord Palms Hotel. Registration also includes admission to the Thursday evening joint cocktail reception for all groups.

APDS Workshops
APDS Workshops will be held on Friday, April 26. 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.

APDS/ASE/ARCS Joint Reception
On Thursday evening, April 25, 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 Thursday, April 25, the ASE Curriculum Committee will sponsor a forum for the brief presentation of creative ideas which are educationally sound, but which may not have undergone rigorous analytic proof of efficacy. The idea is to have members share creative ideas that have worked for them. The forum will be held during the “unassigned” lunch hour and a box lunch will be provided by separate subscription. The cost is $35. There is a line on the registration form to register for this program.

ASE Workshops
ASE Workshops will be held on Wednesday, April 24. 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 Troubleshooting Your Clerkship 103
This annual Clerkship Directors course is designed for both new and experienced Clerkship Directors as well as Coordinators. Morning content will include topics useful for all Clerkship Directors and Coordinators, while afternoon content is divided into tracks geared toward either new or experienced CD&E with Coordinators having their own breakout sessions. Fee $250. Coordinators may attend at no charge.

ASE Surgical Simulation: Getting Started as a Surgical Director
With the explosion in simulation-based education, many surgeons are finding themselves with the daunting task of serving as the Surgical Director of a Simulation Center/Education Institute. Excelling in this environment requires a different skill set than pure clinical based education. This full day course will address three main content areas: The Nuts and Bolts of Starting Surgical Simulation at a Center, Aligning the Center with National Initiatives, and Fundamentals of Surgical Simulation Research. Each section will include presentations by current Surgical Directors/Educators and an opportunity for question and answer. No charge.

ASE Fundamentals of an Academic Career in Surgery Education
Whether you are a physician, trainee, PhD, nurse, or other faculty member already involved in Surgery Education, or whether you are still looking for your academic niche, this course will give you the fundamentals to get started and guidance to advance in your role as an effective Surgery Educator. The 1/2-day course will focus on the basics: What is a Surgery Educator? Obtaining the Skills, Overcoming Challenges, Charting Your Course, 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. Fee $100.

ASE Introduction to Education Research Design & Methodology
The faculty of the Surgical Education Research Fellowship, in collaboration with the ASE Educational Research Committee, is offering a unique opportunity to members of the ASE. The first didactic day of the Surgical Education Research Fellowship will be opened to a limited number of individuals who are interested in developing their knowledge and basic skills in educational research. The curriculum for this course will include interactive instruction in and discussion of: developing research questions and building an argument; design of studies; impact of study design on IRB; survey research; critical appraisal of educational research studies; an introduction to quantitative research; and a group discussion of research ideas and practical issues that may impact design/execution. Fee $500.

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 29, 2013, a full refund will be given. A 50% refund will be given if written notice of cancellation is received by April 5, 2013. No refunds will be given if written notice is received after April 5, 2013. 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 Fax: (301) 320-1200

ASE – email: skepner@siumed.edu Ph: (217) 545-3835 Fax: (217) 545-2431
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April 23 – 27, Orlando
Tuesday, April 23

ASE Committee Meetings

ASE Board of Directors Meeting

Welcome Remarks

ASE Paper Session 1

Grit: A Marker of Attrition?
Aghavan Salles, Geoffrey L. Cohen, Claudia M. Mueller, Stanford University Medical Center, Stanford, CA

Pressures to Measure Up in Surgical Training
Priyanka Patel, BSc1,2, Carween Mui, BSc1, Maria Athina Martimianakis, PhD MEd MA1, Simon Kitto, PhD 1, Lucas Murnaghan, MD, MEd1,2, Carol-Anne Moulton, MD, MEd, PhD1,2,3, Wilson Centre, University Health Network, Toronto, Ontario, 2Institute of Medical Science, University of Toronto, Toronto, Ontario, Department of Surgery, University of Toronto, Toronto, Ontario

Am I Cut Out for This - Transitioning from Trainee to Attending Surgeon
Sandra de Montbrun, MD, MEd1,2,3, Lisa Mark, BA1, M. Lucas Murnaghan, MD, MEd1,2, Priyanka Patel, BSc1,4, Laurent St-Martin, BSc1,4, Carol-Anne Moulton, MBBS, MEd, PhD1,3, St. Michael’s Hospital, Toronto, Ontario, 3Department of Surgery, University of Toronto, Toronto, Ontario, 4Wilson Centre, University Health Network, Toronto, Ontario

Team Training of Inter-Professional Students Using Simulation
JT Paige, DD Garbee, V Rusnak, Q Yu, R DiCarlo, A Marr, Louisiana State University Health Sciences Center New Orleans, LA

Incorporating Humanities into the Surgical Curriculum
Brasel KJ, Leisten A, Treat R, Lewis B, Morgenweck C, Campbell B, Havas N, Uihlein J, Derse AR, Medical College of Wisconsin, Milwaukee, WI

A Framework for Professionalism in Surgery: What is Important to Medical Students?
Maura E. Sullivan, PhD, Craig J. Baker, MD, Janet Traut, EdD, Kenji Inaba, MD, Josette Etcheverry, MSN, Mary Nally, FNP, Peter Crookes, MD, University of Southern California, Los Angeles, CA

What's New in Surgical Education
Frederic Hafferty, PhD, University of Minnesota Medical School, Minneapolis, MN

ASE Paper Session 2

Virtual Operating Room for Team Training in Surgery
Elliott Silverman, PA-C1, Jason Banfelder1, Alexandra Naides1, Ricardo Costa1, Jamie Bishop2, Robert Szczerska2, Dennis Rude2, Gregory Dakin, MD1, 1Weill Cornell Medical College, New York, NY, 2Lockheed Martin Corporation

Development of a Simulation-based Curriculum for Ward-based Surgical Care
Philip H Pucher MRCS, Ara Darzi MD, Rajesh Aggarwal PhD, MA, Imperial College London, London, UK

Validity Evidence for the Simulated Colonoscopy Objective Performance Evaluation (S.C.O.P.E.) Scoring System
Kristen Trinca MD1, Tiffany C. Cox MD1, Jonathan P. Pearl MD1,2, E. Matthew Ritter MD1,1 Norman M. Rich Department of Surgery, Uniformed Services University / Walter Reed National Military Medical Center, Bethesda MD, 2Department of Surgery, University of Maryland School of Medicine, Baltimore, MD

Virtual Reality Simulators: Valuable Surgical Skills Trainers or Video Games?
Ross E. Willis, PhD, Srinivas Iavuty, MD, Hari Mitra, BS, Pedro Pablo Gomez, MD, Kent R. Van Sickle, MD, University of Texas Health Science Center at San Antonio, San Antonio, TX

Hand Motion Patterns of FLS certified and Non-certified Laparoscopic Surgeons
R A Watson, MD, UNC-Chapel Hill, Chapel Hill, NC

Do More With Less: A Surgery Directed Institutional Model for Resident Central Line Training
David Leshikar, MD, Jonathan Pierce, MD, Gurpreet Bola, Joseph Galante, MD, University of California Davis Medical Center, Sacramento, CA

3:45 pm

ASE Mini-Oral Session

The Impact of Brief Team Communication, Leadership and Team Behavior Training on ad hoc Team Performance in Trauma Care Settings
Nicole K. Roberts, Reed G. Williams, Cathy J. Schwind, John A. Sutyak, Christopher McDowell, David Griffen, Jarrod Wall, Hilary Sanfey, Audra Chestnut, Andreas Meier, Christopher Wohltmann, Ted R. Clark, Nathaniel Wetter-Taylor, SIU School of Medicine, Springfield, IL
Tuesday, April 23

ASE

The Impact of 2011 Duty Hours Regulations – Perceptions of Surgical Program Directors
Brian C. Drolet, MD1, Mamoon T. Khokhar, MD2, Staci A. Fischer, MD3. 1Department of Plastic Surgery, Rhode Island Hospital and The Warren Alpert Medical School of Brown University, Providence, RI, 2Department of Surgery, Rhode Island Hospital and The Warren Alpert Medical School of Brown University, Providence, RI, 3Department of Medicine, The Warren Alpert Medical School of Brown University, Providence, RI; Director of Graduate Medical Education, Rhode Island Hospital

Surgical Trainees in “Warm Up” Simulations of Laparoscopic Ventral Hernia Repair
Cory Richardson, MD, Randy St. Hill, MD, Jennifer Baynosa, MD, Jason Bregg, MD, Spenser Cassinelli, Jon Chino, Shawn Tsuda, MD Department of Surgery, University of Nevada School of Medicine, Las Vegas, NV

Resident Performance is Reliably Evaluated by Surgery Faculty
Muneera R. Kapadia, MD, Clarence D. Kreiter, PhD, Michael G. Healy, MS University of Iowa Hospitals and Clinics, Iowa, City, IA

Is There Selection Bias among Senior Medical Students Who Choose to Participate in a Surgery Internship Preparation Course?
Emily W. Zantow, BS, Dorothy A. Andriole, MD, Donna B. Jeffe, PhD, Julie Woodhouse, RN, L. Michael Brunt, MD, Washington University School of Medicine, St. Louis, MO

The Orthopaedic In-Training Examination: Perspectives of Program Directors and Residents from the United States and Canada
Nathan Evaniew, Ginger Holt, Sharyn Kreuger, Forough Farrokhzar, Bradley Pettrissor, Kelly Dore, Mohit Bhandari, Michelle Ghert, McMaster University, Hamilton, Ontario

Cutting Too Deep? Assessing the Impact of a Shorter Surgery Clerkship on Students’ Clinical Skills and Knowledge
Nevin D. Bhatia, Colleen C. Gillespie, Alexandra J. Berger, Mark S. Hochberg, Jennifer B. Ogilvie, New York University School of Medicine, New York, NY

Inductive Teaching Method is better than Deductive Teaching Style for Medical Students on a General Surgery Clerkship
Michael Klein, MD, Kaylene Barrera, MD, Erick Miao, BA, Vincent Lau, BA, Christopher Turner, MD, Aliu Sanni MD, SUNY Downstate Medical Center, Brooklyn, NY

Bridging the Gap for Cosmetic Procedures: A Rhinoplasty Simulation Course Improves Knowledge But Uncovers Deficiency in Pre-Operative Planning Skills
Sara Dickie, MD, Jeremy Warner, MD, Mark Sisco, MD, Josep Raviv, MD, Nancy Schindler, MD, MHPPE, NorthShore University HealthSystem, Chicago, IL

5:30 pm

ASE Poster Session and Reception

Wednesday, April 24

ASE

6:15 am

ASE Committee Meetings

7:45 am

ASE Business Meeting

8:15 am

ASE Mini-Oral Session

Medical Students as General Surgery Resident Teachers
Vincent Lau, Erick Maio, Kaylene Barrera, Mike Klein, Christopher Turner, Aliu Sanni, SUNY Downstate Medical Center, Brooklyn, NY

Is a Formative Midterm Test Sufficient to Predict Students at Risk of Failing a Surgery Clerkship?
Julia Corcoran, MD, MHPE1, (Feinberg School of Medicine) Amy Halverson, MD1, Nancy Schindler, MD, MHPE2, 1Northwestern University Feinberg School of Medicine, Chicago, IL, 2Northshore University Health Care System, University of Chicago, Chicago, IL

Validation of Open Inguinal Hernia Repair Simulation – A Randomised Controlled Educational Trial
Manaf Khatib, Niels Hald, Harry Brenton, Sudip Sarker, Paul Ziprin, Fernando Bello, Roger Kneebone, Imperial College London, London, UK

The Impact of Aptitude on the Learning Curve for Laparoscopic Suturing
Christina Buckley, Dara Kavanagh, Emmeline Nugent, Donncha Ryan, Oscar Traynor, Paul Neary, National Surgical Training Centre, Royal College of Surgeons, Ireland

Can a Brief On-line Education Module Improve the Quality of Surgical Resident Operative Dictations?
Alicia Kieninger, MD, Yi Wei Zhang, MD, Anna Dowdle, Amy Braddock, MD, Diego Hernandez, MD, Robert Robinson, MD, Amy Kirby, MD, St. Joseph Mercy Oakland, Pontiac, MI

The Learning Plateau and the Learning Rate for the VBLAST PT© Compared to the FLS Simulator
Ganesh Sankaranarayanan, PhD1, Likun Zhang, MSc2, Suvaru De, ScD1, Daniel B. Jones, MD, MS3, Steven Schwartzberg, MD4, Caroline GL Cao, PhD1, 1 Rensselaer Polytechnic Institute, Troy, NY, 2 Tufts University, Springfield, MA, 3 Harvard Medical School, Cambridge, MA, 4 Wright State University, Dayton, OH
A Mentorship-Based Preclinical Elective Increases Exposure, Confidence and Interest in Surgery
Suma Sangisetty, MD, Brian C. Drolet, MD, Patrick Mulvaney, BA, Beth Ryder, MD, William G Cioffi, MD, The Warren Alpert Medical School of Brown University, Rhode Island Hospital, Providence, RI

Resident Self-Assessment of Laparoscopic Surgical Skills After Video Review
Gabriel E Herrera, MD1, Katherine Kirk, BA1, Julio A. Clavijo-Alvarez, MD, PhD, MPH1, Giselle G Hamad, MD1, 1Department of Surgery University of Pittsburgh Medical Center, 2School of Medicine University of Pittsburgh, 3Division of Plastic Surgery University of Pittsburgh Medical Center, Pittsburgh, PA

A Longitudinal Study of the American Board of Surgery Examination Index: Can Residents Pass Both the Qualifying Examination and Certifying Examination the First Time?
John L. Falcone, MD, MS, University of Pittsburgh Medical Center, Pittsburgh, PA

Establishing the Validity and Reliability of a Novel Written Examination to Assess Surgical Knowledge and Clinical Decision-Making Skills of Medical Students on the Surgery Clerkship
Ana Berlin, MD, Anna E. Reinert, BA, Aubrie Swan-Sein, PhD, MEd, Roman Nowygrod, M.D, Abbey L. Fingeret, MD, Columbia University Medical Center - New York Presbyterian Hospital, New York, NY

Integration of Surgical Residency Training in U.S. Military Humanitarian Missions
Shane Jensen, MD, Matthew Tadlock, MD, Trent Douglas, MD, Matt Provencher, MD, Romeo C. Ignacio Jr., MD, Naval Medical Center, San Diego, CA

Surgeon Teachers’ Perceptions of and Their Efforts to Provide Feedback during Intraoperative Teaching
Deepak Dath, Jen Hoogenes, Edward Matsumoto, David Szalay, McMaster University, Hamilton, Ontario

Instrument Contact Vibrations are a Construct-Valid Measure of Technical Skill in Fundamentals of Laparoscopic Surgery Training Tasks
Ernest D. Gomez, BS, BSE1, Rajesh Aggarwal, MBBS, PhD2, William McMahan, MS3, Eza Koch3, Daniel A. Hashimoto, BA4, Ara Darzi, PC, KBE, MD4, Kenric M. Murayama, MD5, Kristoffel R. Dumon, MD3, Noel N. Williams, MD2, Katherine J. Kuchenbecker, PhD3, 1Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA, 2Department of Surgery, Hospital of the University of Pennsylvania, Philadelphia, PA, 3Department of Mechanical Engineering and Applied Mechanics, University of Pennsylvania, Philadelphia, PA, 4Academic Surgical Unit, Department of Biosurgery and Surgical Technology, Imperial College, St Mary’s Hospital, London, UK, 5Department of Surgery, Penn Presbyterian Medical Center, Philadelphia, PA

Development of a Prioritized Research Agenda for Multi-institutional Collaborative Projects Urgently Needed to Advance Surgical Education Using the Delphi Methodology
Dimitrios Stefanidis, Amalia Cochran, Nick Sevdalis, John Mellinger, Roy Phitayakorn, Maura Sullivan, Linda Barney, ASE Multi-institutional Educational Research Group (MERG), multiple institutions

Utility of Factor Analysis in Optimization of Resident Assessment and Faculty Evaluation
Rebecca M Minter, MD, Nicholas R Teman, MD, Steven J Kasten, MD MPH, Department of Surgery, University of Michigan Health System, Ann Arbor, MI

Patient Handoff Simulation: Does Formal Training Build Skills and Confidence in Transitions of Patient Care?
Daniel Relles, Renee Tholey, Christine Feldmeier, Richard Burkhart, Stacey Milan, Thomas Jefferson University Hospital, Philadelphia, PA
ASE Presidential Address - “The Anatomy of Reputation – an ASE Priority”
Dimitri Anastakis, MD, MHPE, MCHM, University of Toronto, Toronto, Ontario, Canada,
Introduction: Mary Ann Hopkins, MD, New York University, New York, NY

12:30 pm
Lunch on own

1:30 pm

1. Faculty Development in Teamwork and Debriefing Competencies (on behalf of the ASE Committee on Simulation)
Gladys Fernandez, MD¹, John Paige, MD², Sonal Arora, MBBS, MRCS³, Shawn Tsuda, MD⁴, Kinga Powers, MD⁵, Dimitrios Stefanidis, MD⁶, Neal
Seymour, MD⁷, ¹Tufts University School of Medicine Baystate Medical Center, Springfield, MA, ²Louisiana State University Health Sciences Center
School of Medicine, New Orleans, LA, ³Imperial College, London, UK, ⁴University of Nevada Health Systems, Las Vegas, NV, ⁵Andover Surgical
Associates, Andover, MA, ⁶Carolina Medical Center, Charlotte, NC

2. Best Practices for Integration of Advanced Licensed Practitioners (ALPs) into Surgical Training Programs While Preserving Educational
Integrity
ASE Committee on Graduate Surgical Education

3. Clerkship and Residency Cooperation -- Pros and Cons of Integrated, Hybrid, and Parallel Tracks Models
Margaret Tarpley, Steven Eskind, John Tarpley, Naji Abumrad, Vanderbilt University, Nashville, TN

4. Using Virtual Patient Scenarios to Teach and Assess Core Competencies in Surgical Education
Andrea M. Petrucci MD, Nancy H. Posel PhD, David M. Fleischer MD, Melina C. Vassiliou MD, McGill University, Montreal, Quebec

5. The Cutting Edge: Using Webinars to Broadcast Your Message to the World
Michael M. Awad, MD, PhD, Washington University School of Medicine, St. Louis, MO

6. Capitalizing on the Teachable Moment: What it is, Best Practice and How You Can Bring it Home
Rebecca Evangelista, MD, Georgetown University Medical Center, Washington, DC

7. Integrating WISE-MD Modules Effectively in the Clerkship
Thomas Riles, MD¹, Ranjan Sudan, MD², Wendy Grant, MD³, Dennis Dove, MD⁴, Rachel Kelz, MD⁵, Heather Keane¹, ¹NYU School of Medicine, New
York, NY, ²Duke University Medical Center, Durham, NC, ³University of Nebraska Medical Center, Omaha, NE, ⁴Texas Tech University Health Sciences
Center, Amarillo, TX, ⁵UPENN Health System, Philadelphia, PA

8. COACH: Cognitive Pre-training through a Novel Wiki-with-oversight Platform
James Lee, MD Columbia University Medical Center, New York, NY

9. Surgical Skill Assessment 101: Definitions and Applications of Key Measurement Principles and Best Practices (on behalf of the ASE
Committee on Assessment and Evaluation) – Session I only
Maura Sullivan, PhD¹, Adnan Alseidi, MD²; Connie Schmitz, PhD³, ¹University of Southern California, Los Angeles, CA, ²Virginia Mason Medical
Center, Seattle, WA, ³University of Minnesota, Minneapolis, MN

10. SERF Forum –
Kimberly Schenarts, PhD, SERF Program Director

3:30 pm
Break

3:30 pm

1. Faculty Development in Teamwork and Debriefing Competencies (on behalf of the ASE Committee on Simulation)
Gladys Fernandez, MD¹, John Paige, MD², Sonal Arora, MBBS, MRCS³, Shawn Tsuda, MD⁴, Kinga Powers, MD⁵, Dimitrios Stefanidis, MD⁶, Neal
Seymour, MD⁷, ¹Tufts University School of Medicine Baystate Medical Center, Springfield, MA, ²Louisiana State University Health Sciences Center
School of Medicine, New Orleans, LA, ³Imperial College, London, UK, ⁴University of Nevada Health Systems, Las Vegas, NV, ⁵Andover Surgical
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2. Best Practices for Integration of Advanced Licensed Practitioners (ALPs) into Surgical Training Programs While Preserving Educational
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Andrea M. Petrucci MD, Nancy H. Posel PhD, David M. Fleischer MD, Melina C. Vassiliou MD, McGill University, Montreal, Quebec
Wednesday, April 24

ASE

5. The Cutting Edge: Using Webinars to Broadcast Your Message to the World
Michael M. Awad, MD, PhD, Washington University School of Medicine, St. Louis, MO

6. Capitalizing on the Teachable Moment: What it is, Best Practice and How You Can Bring it Home
Rebecca Evangelista, MD, Georgetown University Medical Center, Washington, DC

7. Integrating WISE-MD Modules Effectively in the Clerkship
Thomas Riles, MD1, Ranjan Sudan, MD2, Wendy Grant, MD3, Dennis Dove, MD4, Rachel Kelz, MD5, Heather Keane6, 1NYU School of Medicine, New York, NY, 2Duke University Medical Center, Durham, NC, 3University of Nebraska Medical Center, Omaha, NE, 4Texas Tech University Health Sciences Center, Amarillo, TX, 5UPENN Health System, Philadelphia, PA

8. COACH: Cognitive Pre-training through a Novel Wiki-with-oversight Platform
James Lee, MD Columbia University Medical Center, New York, NY

9. SERF Forum –
Kimberly Schenarts, PhD, SERF Program Director

6:30 pm
ASE Banquet

9:00 pm
Presidential Reception

Tuesday, April 23

APDS

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

12:00 pm–
5:30 pm
APDS New Program Directors Workshop, Part 1 – separate pre-registration and laptop computer required
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, Paula Termuhlen, MD, Medical College of Wisconsin, Milwaukee, WI, John Coyle, MD, ACGME Field staff, Chicago, IL, Peggy Simpson, Executive Director, RRC for Surgery, Chicago, IL

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

Wednesday, April 24

APDS

8:00 am
APDS New Program Directors Workshop, Part 2 – separate pre-registration required

12:00 pm
Lunch Break (on own)

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

Thursday, April 25

ASE and APDS Joint Program

6:00 am
ASE Committee Meetings

7:00 am
ASE Board of Directors Meeting

8:00 am
ASE Paper Session 5

Assessment of Team Skills in the Operating Room: Development and Evaluation of a “Train-the-Trainers” Program
L. Hull1, S. Russi1, B. Baxendale2, P. McCulloch3, K. Moorthy1, C. Vincent1, S. Arora1, N. Sevdalis1, 1Imperial College London, UK, 2Nottingham University, Nottingham, UK, 3Oxford University, London, UK

Setting Summative Standards for Mock Pages: Are Your Interns Prepared to Take Call?
A.C. Frischknecht1, M.L. Boehler2, C.J. Schwind3, M.E. Brunsvold1, L.D. Gruppen1, L.S. Hauge4,5, 1Michigan State University College of Human Medicine, East Lansing, MI, 2Southern Illinois University Dept of Surgery, Springfield, IL, 3University of Minnesota Department of Surgery, Minneapolis, MN, 4University of Michigan Department of Medical Education, Ann Arbor, MI, 5University of Michigan Department of Surgery, Ann Arbor, MI
Thursday, April 25

ASE and APDS Joint Program

Evaluating the Effectiveness of a Novel Approach to Surgical Teaching: The Briefing, Intraoperative Teaching, Debriefing (BID) Method
Daniel Hoppe, MD, ME, Oleg Safir, MD, ME, Adam Dubrowski, PhD, 1Division of Orthopaedic Surgery, McMaster University, Hamilton, Ontario, 2Mount Sinai Hospital, Department of Surgery, University of Toronto, Ontario, 3SickKids Learning Research Institute, Department of Pediatrics, Faculty of Medicine, University of Toronto, Ontario

Identifying the Intraoperative 'Slowing Down' Moments of Surgical Judgment: Are Experts Consistent?
Laurent St-Martin1, Nathan R. Zilbert1, Helen MacRae1, Glenn Regehr2, John Hagen1, Ranil Sonnadara1,2,3, Steven Gallinger4, Carol-Anne Moulton1, 1University of Toronto, Toronto, Ontario, 2University of British Columbia, Vancouver, British Columbia, 3McMaster University, Hamilton, Ontario

Entrustable Professional Activities in the Operating Room: Findings of a National Survey Identifying Factors Impacting Resident Autonomy
Nicholas R Teman, MD1, Paul G Gauger, MD1, Patricia B Mullan, PhD2, John L Tarpley, MD3, Rebecca M Minter1, 1Department of Surgery, University of Michigan Health System, Ann Arbor, MI, 2Department of Medical Education, University of Michigan Medical School, Ann Arbor, MI, 3Department of Surgery, Vanderbilt University Medical Center, Nashville, TN

Cost and Logistics of Implementing a Tissue-based Surgical Skills Curriculum for General Surgery Residents of all Clinical Years
Brandon Henry, MD, MPH, Philip Clark, MBA, Ranjan Sudan, MD, Duke University Medical Center, Durham, NC

9:30 am
J. Roland Folse Lectureship in Surgical Education
Lilly Marks, Vice President for Health Affairs, University of Colorado, Aurora, CO

10:15 am
Break

10:30 am
ASE Panel – The Business of Surgical Education
Dimitri Anastakis, MD, MHPE, MCHM, ASE President, University of Toronto, Toronto, Ontario
Lilly Marks, Vice President for Health Affairs, University of Colorado, Aurora, CO
Gary Dunnington, MD, Indiana University, Indianapolis, IN

12:00 pm
ASE Thinking Out of the Box Luncheon

1:00 pm
APDS Welcoming Remarks and Announcements
Paula M. Termuhlen, MD, APDS President, Medical College of Wisconsin, Milwaukee, WI
Daniel Dent, MD, APDS Program Committee Chair, University of Texas, San Antonio, TX

1:05 pm
APDS Keynote Address – “No Shortcuts to the Top”
Ed Viesturs, High Altitude Mountaineer, Bainbridge Island, WA
Introduction: Paula M. Termuhlen, MD, Medical College of Wisconsin, Milwaukee, WI

2:00 pm
APDS Panel I – What is Our Mission Statement?
Moderator: M. Timothy Nelson, MD, University of New Mexico, Albuquerque, NM

Our Mission is to Prepare our Graduates for Rural Surgery – Robert Sticca, MD, University of North Dakota, Grand Forks, ND
Our Mission is to Prepare our Graduates for Military Surgery – Russ Martin, MD, San Antonio Military Medical Center, San Antonio, TX
Our Mission is to Prepare our Graduates for Examination by the American Board of Surgery – Joseph Cofer, MD, University of Tennessee – Chattanooga, Chattanooga, TN
The Recent Graduate Perspective on Residency Training and Preparation – Jason Kempenich, MD, Keesler Air Force Medical Center, Keesler AFB, MS

3:30 pm
Break

4:00 pm
APDS Paper Session I
Moderator: Paul J. Schenarts, MD, University of Nebraska, Omaha, NE

Nancy Schindler, MD1, Julia Corcoran, MD2, Megan Miller, MD3, Kevin Roggin, MD3, 1NorthShore University HealthSystem, Skokie, IL, 2Feinberg School of Medicine, Northwestern University, Chicago, IL, 3University of Chicago, IL

How Residents Learn Predicts Success in Surgical Residency
Ralph C Quillin, III, MD, Timothy A Pntts, MD, Dennis J Hanseman, PhD, Michael J Edwards, MD, Bradley R Davis MD, University of Cincinnati College of Medicine, Cincinnati, OH (R)

Duration of Faculty Training Needed to Ensure Reliable OR Performance Ratings
Brian George, MD, Ezra Teitelbaum, MD, Debra DaRosa, PhD, Eric Hungness, MD, Shari Meyerson , MD, Jonathan Fryer, MD, Mary Schuller, Jay Zwischenberger, MD (R)
ASE and APDS Joint Program

Thursday, April 25

**Are Open General Surgery Procedures a Thing of the Past? An Analysis of Graduating General Surgery Residents' Case Logs from 2000 to 2011**
Andrew McCoy, MD, Enej Gasevic, MD, Randolph Szlabick, MD, Abe Sahmoun, PhD, Robert Sticca, MD, University of North Dakota, Grand Forks, ND

**Self-Reflection and Lifelong Learning: Can it be Measured?**
Vijay K. Maker, MD, Ajay V. Maker, MD, Dana Villines, MA, University of Illinois at Chicago, Metropolitan Groups Hospital Program in General Surgery, Chicago, IL

**The Influence of Surgeon Personality Factors on Risk Tolerance**
Jack Contessa, PhD, Luis Suarez, MD, Tassos Kyriakides, PhD, Geoffrey Nadzam, MD, Yale New Haven Hospital, Saint Raphael Campus, New Haven, CT

**Initial Performance of a Modified Milestones Global Evaluation Tool for Semiannual Evaluation of Residents by Faculty**
Karen Borman, MD, Rebecca Augustine, Thomas Leibrandt, MA, Christopher Pezzi, MD, John Kukora, MD, Abington Memorial Hospital, Abington, PA

5:45 pm  **Update on the Milestones** – Thomas Cogbill, MD, Gundersen Lutheran Medical Foundation, LaCrosse, WI

6:00 pm  **Adjourn**

6:30 pm – 7:30 pm  **Joint Reception APDS/ASE/ARCS**

Friday, April 26

**APDS**

7:00 am  **Breakfast**

8:00 am  **APDS Panel Session II: Transitioning from Medical School to Surgical Residency**
Moderator: Mark Friedell, MD, University of Missouri Kansas City, Kansas City, MO

**The Effect of Duty Hour Restrictions on General Surgery Interns** - John Porterfield, MD, University of Alabama, Birmingham, AL

**The ACS/APDS/ASE Entering Surgery Resident Prep Curriculum** - Rebecca Minter MD, University of Michigan, Ann Arbor, MI

**Optimal Use of the Fourth Year of Medical School in Preparation for a Surgical Residency** - Timothy Flynn, MD, University of Florida, Gainesville, FL

**Will General Surgery Interns Always Have a 16-Hour Work Day?** - J. Patrick O'Leary, MD, Florida International University, Boca Raton, FL

9:30 am  **Presidential Address** - “Program Directors Leading the Way!”
Paula M. Termuhlen, MD, Medical College of Wisconsin, Milwaukee, WI
Introduction: Mark Friedell, MD, University of Missouri Kansas City, Kansas City, MO

10:15 am  **Break**

10:30 am  **APDS Paper Session II**
Moderator: Karen Deveney, MD, Oregon Health & Science University, Portland, OR

**Do Work Hour Restrictions Lead to Improved ABSITE Scores?**
George Garcia, MD, James Davis, MD, Jassin Jouna, MD, Tanya Spencer, Carl Schulman, PhD, University of Miami Miller School of Medicine, Miami, FL

**The Impact of the 16-Hour Intern Workday Restriction on Surgical Residents’ In-Hospital Activities**
Bradley M. Dennis, MD, Eric L. Long, MD, Katherine M. Zamperini, MD, Don K. Nakayama, MD, Department of Surgery, Mercer University School of Medicine, the Medical Center of Central Georgia, Macon, GA (R)

**Longitudinal Study of Surgical Resident Education, Quality of Life, and Patient Care Before and After July 2011**
Brenessa M Lindeman, MD, Bethany Sacks, MD, Kenzo Hirose, MD, Pamela A Lipsett, MD, Johns Hopkins University School of Medicine, Baltimore, MD (R)

**A Novel iPhone Application to Assess Resident’s Work Hours**
Yulia Yurko, MD, Aleksey Shaporev, PhD, Alexey Vertegel, PhD, Dane Smith, MD, Greenville Hospital System University Medical Center, Greenville, SC (R)

11:30 am  **Milestones and Next Accreditation System** - John Potts, MD, Senior Vice-President, Surgical Accreditation ACGME, Chicago, IL

(R) – Entry in Resident Paper Award

12  Surgical Education Week 2013
12:00 noon APDS Luncheon Workshops – Session I (Box lunch provided)

1. How to Use SCORE 2.0 to Your Programs’ Best Advantage
Mary E. Klingensmith, MD, Washington University, Saint Louis, MO; Anna Royer, MD University of Tennessee-Chattanooga, Chattanooga, TN; Ray King, MD, PhD, Medical College of Georgia, Augusta, GA; Lin Riccio, MD University of Virginia, Charlottesville, VA; Douglas Smink, MD MPH, Brigham and Women’s Hospital, Boston, MA

2. For the Lack of a Carrot or a Stick: The Program Director’s Dilemma of Managing Problematic Members of the Faculty
Paul J. Schenarts, MD, Sean Langenfeld, MD, University of Nebraska, Omaha, NE

3. When Johnny Can’t Operate: an Approach to Remediating the Resident with a Deficiency in Operative Performance
Hilary Sanfey MB, BCH, John Mellinger, MD, Southern Illinois University, Springfield, Illinois

4. Old Program Directors Workshop: “Successes and Challenges with New PGY I Duty Hour Restrictions and Supervision Requirements”
Chandrakanth Are, MD1; Kevin Grannan, MD2; Benjamin Jarman, MD2; Christian deVirgilio, MD1; 1University of Nebraska, Omaha, NE; 2Good Samaritan Hospital, Cincinnati, OH; 3Gundersen Lutheran Health System, La Crosse, WI; 4Harbor - UCLA Medical Center, Torrance, CA

5. Get Your Free Multimedia Educational Tools Here: SAGES Webinars and the Nexus
James G. Bittner IV, MD1, Edward Auyang, MD2, Michael M. Awad, MD, PhD3, John D. Mellinger, MD4, 1Virginia Commonwealth University School of Medicine, Richmond, VA, 2University of New Mexico School of Medicine, Albuquerque, NM, 3Washington University School of Medicine, St. Louis, MO, 4Southern Illinois University School of Medicine, Springfield, IL

6. Teaching and Assessing Residents in the Operating Room
Debra DaRosa, PhD, Shari Meyerson, MD, EZra Teitelbaum, MD, Brian George, MD, Mary Schuller, Jonathan Fryer, MD, Northwestern University, Chicago, IL

7. Defining High Quality Surgical Training
Pritam Singh, MRCS1, Rajesh Aggarwal, FRCS1, Boris Zevin, MD2, Teodor Grantcharov, PhD2, Dimitrios Stefanidis, MD3, James Komdorffer, MD4, 1Imperial College London, London, UK, 2University of Toronto, Toronto, Ontario, Canada, 3Carolina Medical Center, Charlotte, NC, 4Tulane University, New Orleans, LA

1:00 pm APDS Luncheon Workshops – Session 2

1. How to Use SCORE 2.0 to Your Programs’ Best Advantage
Mary E. Klingensmith, MD, Washington University, Saint Louis, MO; Anna Royer, MD University of Tennessee-Chattanooga, Chattanooga, TN; Ray King, MD, PhD, Medical College of Georgia, Augusta, GA; Lin Riccio, MD University of Virginia, Charlottesville, VA; Douglas Smink, MD MPH, Brigham and Women’s Hospital, Boston, MA

2. Targeted Strategies for Remediating Problem Residents
Michael Kim MD1, Linda Ding MD1, Nicole Roberts PhD2, Douglas Smink MD3, Reed Williams PhD2, Sarah Peyre EdD1, 1University of Rochester, Rochester, NY, 2Southern Illinois University, Springfield, IL, 3Brigham and Women’s Hospital, Boston, MA

3. A Hands-on Session on Performance Standard Setting for Surgical Educators
Juan C. Cendan, MD, FACS; Teresa Johnson, PhD; Dale Voorhees, MA, University of Central Florida, Orlando, FL

4. Cost and Logistics of Implementing the ACS-APDS Surgical Skills Curriculum for General Surgery Residents of all Clinical Years
Brandon V Henry MD, MPH, Philip Clark MBA, Rangan Sudar MD, Duke University Medical Center, Durham, NC

5. The Educational Toolbox: Generating Data To Bring the Core Competencies to Life and Develop a Culture of Continuous Quality Improvement
Rachel Owens, MD1, Morgan Sellars, BA2, Meera Gupta, MD2, Rajesh Aggarwal, MD2, Keith Delman, MD1, Rachel Kelz, MD2, Clifford Ko, MD2, 1Emory University School of Medicine, Atlanta, GA, 2University of Pennsylvania, Philadelphia, PA, 3University of California-Los Angeles, Los Angeles, CA

6. Living the Dream: How to Survive the Nightmare of Being Sued by a Resident
Ahmed Mahmoud MD1, Jeffrey M. Gauvin MD2, Paul J. Schenarts MD1, 1San Joaquin General Hospital, French Camp, CA, 2Santa Barbara Cottage Hospital, Santa Barbara, CA, 3University of Nebraska, Omaha, NE

7. Team-Based Learning as a Strategy for Active Learning - M. Timothy Nelson MD, Kathleen Beard, University of New Mexico, Albuquerque, NM

8. How Do We Make the Transition to Outcomes-based Residents Assessments?
Philip Bilderback, MD, Heather Seabott, BA, Adrian Alseidi, MD, Jessica Koller, MD, Richard Thiriby, MD, Virginia Mason Medical Center, Seattle, WA
Friday, April 26

APDS
2:00 pm  APDS Paper Session III
Moderator: Ronald Martin, MD, Marshfield Clinic, Marshfield, WI

Operative Experience of Surgery Residents: Trends and Challenges
Mark A. Malangoni, MD, Thomas W. Biester, MS, Andrew T. Jones, PhD, Mary E. Klingensmith, MD, Frank R. Lewis Jr., MD, The American Board of Surgery. Philadelphia, PA

Practice Schedules for Surgical Skills: The Role of Task Characteristics and Proactive Interference on Psychomotor Skills Acquisition
Ross E. Willis, PhD, Eileen Curry, BS, Pedro Pablo Gomez, MD, University of Texas Health Science Center at San Antonio, San Antonio, TX

Comparable Operative Times with and without Surgery Resident Participation
Kevin Luftman, MD, John Uecker, MD, Sadia Ali, MPH, Carlos Brown, MD, University of Texas Southwestern – Austin, Austin, TX (R)

Senior Residents as Teaching Assistants during Laparoscopic Cholecystectomy in the 80-Hour Work Week Era: Effect on Biliary Injury and Overall Complication Rates
Samuel I. Schwartz, MD, Azezou Yaghoubian, MD, Iden Andacheh, MD, Sari Green, MD, Ann E. Falor, MD, Amy Kaji, MD, PhD, Gerald Wilmoth MD, Angie L. Neville MD, Bruce E. Stabile, MD, and Christian de Virgilio, MD, Harbor UCLA Medical Center, Torrance, CA (R)

Does a New Surgical Residency Program Increase Operating Room Times?
Alvaro Castillo, MD, Alberto Zarak, MD, Leonardo Tamariz, MD, Robert Kozol, MD, JFK Medical Center, Atlantis, FL (R)

Utilizing a Novel Tool for the Comprehensive Assessment of Resident Operative Performance
Carly E. Glarner, MD, Robert J. McDonald, PhD, Amy B. Smith, MS, Glen E. Leveson, PhD, Carla M. Pugh, MD, Jacob A. Greenberg, MD, Eugene F. Foley, MD, University of Wisconsin, Madison, WI (R)

3:30 pm  Break

4:00 pm  APDS Panel Session III: When Should Surgery Residents Be Left Alone? The Balance Between Autonomy and Supervision
Moderator: Daniel Vargo, MD, University of Utah, Salt Lake City, UT

Vijay Mittal, MD - Providence Hospital, Southfield, MI
Daniel Scott, MD - University of Texas Southwestern Medical School, Dallas, TX
Randy Woods, MD - Wright State University, Dayton, OH
Stephanie Heller, MD - Mayo Clinic, Rochester, MN

5:30 pm  APDS Business Meeting (APDS Members Only)

Saturday, April 27

APDS
8:00 am  APDS Panel Session IV: Resident and Faculty Surveys: Friend or Foe
Moderator: James Kornildorf, MD, Tulane University, New Orleans, LA

The Skeptic’s Perspective – Neal Seymour, MD, Baystate Medical Center, Springfield, MA
The Advocate’s Perspective – Rajeev Suri, MD, University of Texas Health Science Center, San Antonio, TX
The Administrative Perspective - James Hebert, MD, University of Vermont, Burlington, VT

9:15 am  What is New: ACGME, RRC, ABS, ACS, SCORE
Moderator: Daniel Dent, MD, University of Texas, San Antonio, TX

American Board of Surgery – Mark Malangoni, MD, American Board of Surgery, Philadelphia, PA
ACGME – Peggy Simpson, EdD, Executive Director, Surgery RRC, Chicago, IL
American College of Surgeons – Ajit Sachdeva, MD, Director, Division of Education, American College of Surgeons, Chicago, IL
SCORE – Mary Klingensmith, MD, Washington University School of Medicine, St. Louis, MO
Surgery Residency Review Committee – James Hebert, MD, Chair, Surgery RRC, University of Vermont, Burlington, VT

10:45 am  Break

11:00 am  APDS Paper Session IV
Moderator: Benjamin Jarman, MD, Gundersen Lutheran Medical Foundation, LaCrosse, WI

Impact of a Mandatory Research Requirement on Categorical Resident Academic Productivity in a University-Based General Surgery Residency
Pavlos Papasavas, MD, Dawn Filipa, RN, Patricia Reilly, Rajiv Chandawarkar, MD, Orlando Kirton, MD, Hartford Hospital, Center for Education, Simulation and Innovation, Hartford, CT

(R) – Entry in Resident Paper Award

14  Surgical Education Week 2013
APDS

Saturday, April 27

Multi-Institutional Study of Self-Reported Attitudes and Behaviors of General Surgery Residents about Ethical Academic Practices in Test-Taking
Valerie P. Grignol, MD1, Kevin Grannan, MD2, John Sabra, MD3, Robert M. Cromer, MD4, Benjamin Jarman, MD5, Daniel Dent, MD6, Robert P. Sticca, MD7, M. Timothy Nelson, MD8, John S. Kukora, MD9, Brian J. Daley, MD10, Robert Treat, PhD1, Paula M. Termuhlen, MD11
1Medical College of Wisconsin, Milwaukee, WI, 2Good Samaritan Hospital, Cincinnati, OH, 3University of Texas – Southwestern, Austin, TX, 4Keeler Air Force Base Medical Center, Keeler AFB, MS, 5Gunderson Lutheran, LaCrosse, WI, 6University of Texas HSC at San Antonio, San Antonio, TX, 7University of North Dakota, Grand Forks, ND, 8University of New Mexico, Albuquerque, NM, 9Abington Memorial Hospital, Abington, PA, 10University of Tennessee Medical Center, Knoxville, TN

The Fate of Non-Designated Preliminary General Surgery Residents at an Academic Surgical Program
Rima Ahmad, John Mullen, MD, Department of Surgery, Massachusetts General Hospital, Boston, MA

Surgery Resident Handoff Training: Evaluation of a Novel Method
Rebecca Britt, MD1, Dana Ramirez, MD2, Brittany Anderson-Montoya3, Mark Scerbo, PhD3, LD Britt, MD4, 1Eastern Virginia Medical School, Norfolk, VA, 2Children's Hospital of the Kings Daughters, Norfolk, VA, 3Old Dominion University, Norfolk, VA

'Twas the Night Before the Interview: Perceptions of Resident Applicants about the Pre-interview Reception
Lisa Schlitzkus, MD1, Paul Schenarts, MD2, Kim Schenarts, PhD2, 1East Carolina University, Greenville, NC, 2University of Nebraska, Omaha, NE

Effect of January Vacations and Prior Night Call Status on Resident ABSITE Performance
Jane G. Sugar, MD, Philip A. Cole, MD, Benjamin D. L. Li, MD, Quyen D. Chu, MD, Roger H. Kim, MD, Louisiana State University Health Sciences Center – Shreveport, Shreveport, LA

11:55 am Presentation of APDS Best Resident Paper Award
12:00 noon APDS Meeting Adjourns

(R) – Entry in Resident Paper Award

Wednesday, April 24

ARCS

8:00 am – 12:00 pm ARCS Registration

1:30 pm - 3:00 pm New Coordinator Workshop - separate registration required - 10:00 am – 12:15 pm – Part 1
12:15 pm – 1:30 pm – Lunch on Own
1:30 pm – 5:00 pm – Part 2

10:00 am New Coordinator Workshop - separate registration required - 10:00 am – 12:15 pm – Part 1
Moderator: Linda Shaffer, C-TAGME, ARCS President, West Virginia University, Morgantown, WV
Participants: Mary S. Burda, University of Toledo, Toledo, OH, Division of Education, American College of Surgeons, Chicago, IL, Lillian Figueroa, C-TAGME, Yale New Haven Hospital-Saint Raphael Campus, New Haven, CT, Dawn Fountain, University of Kansas, Wichita, KS, Kim Molteg, C-TAGME, UMDNJ-Robert Wood Johnson Medical School, New Brunswick NJ, Chi Quach, University of California, Los Angeles, CA, Laura Warner, C-TAGME, Guthrie/Robert Packer Hospital, Sayre, PA

1:00 pm TAGME Certification – Monitored Assessment Site

6:00 pm – 7:15 pm ARCS Welcome Reception

Thursday, April 25

ARCS

6:15 am ARCS Registration and Breakfast

7:15 am ARCS Welcoming Remarks & Announcements
Linda Shaffer, C-TAGME, President-ARCS, West Virginia University, Morgantown, WV
Paula Termuhlen, MD, APDS President, Medical College of Wisconsin, Milwaukee, WI

Newest Coordinator - Coordinator Recognition Award
Linda Shaffer, C-TAGME, President-ARCS, West Virginia University, Morgantown, WV

8:15 am Whose Job is that Anyway? Theirs, Mine and Ours
Juanita Braxton, C-TAGME, MBA, Ed.S., Ph.D, University of California, Davis Health System, Sacramento, CA

8:50 am Should We be Doing More than Teaching General Surgery? The Looming Shortage of General Surgeons and Resident Involvement in the Recruitment into General Surgery
Warren Widmann, MD, Assistant Dean, Surgical Education, Clinical Professor of Surgery, SUNY Downstate Medical Center, New York, NY
Thursday, April 25

**ARCS**

9:50 am  
**Break**

10:00 am  
**Supervision for Visible Results**  
Cynthia Graves, MD, Program Director, West Virginia University, Morgantown, WV

10:30 am  
**The Good, The Bad and The Ugly: Duty Hour Restrictions and the Current State of Surgical Training**  
Farrell Adkins, MD, Chief Resident, Zachary Baker, MD, PGY-3, Cynthia Graves, MD, Program Director, Linda Shaffer, C-TAGME, West Virginia University, Morgantown, WV

11:00 am  
**BREAKOUT SESSIONS**

1. **E*VALUE** - Suzanne DuBois, Director of Client Services, E-Value Healthcare Solutions, Minneapolis, MN
2. **Pub Med** - Margaret Tarpley, MLS, Vanderbilt University Medical Center, Nashville, TN
3. **FLS Certification – Are Your Residents Ready? Tips on How You Can Help Your Residents Prepare** – Kim Agretto, C-TAGME, Easton Hospital, Easton, PA, Carla Bryant, Inga Brisman, SAGES, Los Angeles, CA

11:45 am  
**Lunch**  
Provided by: Brock Allender, Financial Advisor, Nashville, TN- Specializing in Resident/Fellow/Attending/Physician Financial Market

1:00 pm  
**APDS Keynote Address – “No Shortcuts to the Top”**  
Ed Viesturs, High Altitude Mountaineer, Bainbridge Island, WA

Introduction: Paula M. Termuhlen, MD, Medical College of Wisconsin, Milwaukee, WI

2:15 pm  
**Presentations and Panel Discussion – Updates - Surgery RRC, ACGME, and What to Expect from CLER and NAS**  
James Hebert, MD, Chair, Residency Review Committee in Surgery, Fletcher Allen Health Care, Burlington, VT  
Peggy Simpson, EdD, Executive Director, Residency Review Committees for Surgery, Plastic Surgery and Thoracic Surgery, Chicago, IL  
John Potts, MD, Senior Vice-President, Surgical Accreditation ACGME, Chicago, IL

4:45 pm  
**The CLER Site Visit-One Institution’s Experience**  
Ava Fulbright, MBA, C-TAGME, Good Samaritan Hospital Medical Education, Cincinnati, OH

5:15 pm  
**Door Prize/Adjourn**

6:30 pm – 7:30 pm  
**APDS/ARCS/ASE Joint Reception**

Friday, April 26

**ARCS**

6:45 am  
**ARCS Breakfast**

7:15 am  
**Morning Announcements**  
Linda Shaffer, C-TAGME, President-ARCS, West Virginia University, Morgantown, WV  
Mary Burda, ARCS - President-Elect, University of Toledo, Toledo, OH

8:10 am  
**What’s in it for me? Increasing Faculty Attendance and Resident Participation in Conferences**  
Dawn Fountain, University of Kansas, Wichita, KS

8:40 am  
**Academic and Institutional Integration: CLER as Mud**  
Matthew Loos, MD, Associate Program Director, West Virginia University, Morgantown, WV

9:15 am  
**Break**

9:30 am  
**APDS Presidential Address - “Program Directors Leading the Way!”**  
Paula M. Termuhlen, MD, Medical College of Wisconsin, Milwaukee, WI

Introduction: Mark Friedell, University of Missouri Kansas City, Kansas City, MO

10:30 am  
**Professional Development Series - Team Building Strategies and Procedures**  
Jack Contessa, PhD, Surgical Educator, Yale New Haven Hospital-Saint Raphael Campus, New Haven, CT

11:15 am  
**Resident Attrition: Identifying those at Risk**  
Rick Burkhart, MD, PGY- 4 Thomas Jefferson University, Philadelphia, PA

12:00 pm  
**Lunch (on own)**
Friday, April 26

**ARCS**

1:00 pm  Medical Licensing: A Value Added Process for Residents  
Jill Simonson, BA, C-TAGME, Medical College of Wisconsin, Milwaukee, WI

1:30 pm  SCORE Update  
Mary Klingensmith, MD, Chair, SCORE, Washington University School of Medicine, Saint Louis, MO

1:55 pm  *Professional Development Series - Mean Boys, Mean Girls!  
Charles Yeo, MD, Chair, Department of Surgery, Thomas Jefferson University, Philadelphia, PA

2:45 pm  $5.00 General Surgery Simulator  
Kevin Sexton, MD, PGY-3, Vanderbilt University Medical Center, Nashville, TN

3:15 pm  Break

3:30 pm  Resident Selection  
Paul Schenarts, MD, Professor of Surgery, Vice Chair for Education, Chief of Trauma, Surgical Critical Care and Emergency Surgery, University of Nebraska College of Medicine, Omaha, NE

4:15 pm  *Professional Development Series - Public Speaking  
Kim Molteg, C-TAGME, UMDNJ-Robert Wood Johnson Medical School, New Brunswick, NJ

5:00 pm  Door Prize/Adjourn

Saturday, April 27

**ARCS**

6:30 am  ARCS Breakfast

7:00 am  Morning Announcements - Why Become a Member of ARCS?  
Laura Warner, C-TAGME, Guthrie/Robert Packer Hospital, Sayre, PA

7:15 am  C-TAGME Update  
Judith Olenwine, MS, C-TAGME, Lehigh Valley Health Network, Allentown, PA

7:30 am  Addressing the Core Competencies Through the Use of the ACS Fundamentals of Surgery Curriculum  
Alison Casey, Administrative Assistant, American College of Surgeons, Chicago, IL  
Tim Hotze, Education Technologist Specialist, American College of Surgeons, Chicago, IL

8:00 am  *Professional Development Series - Outside the Job Activities for Self-Improvement  
Juanita Braxton, C-TAGME, MBA, Ed.S., Ph.D, University of California, Davis Health System, Sacramento, CA

8:50 am  Break

9:05 am  Update - Resident and Associate Society (RAS)-American College of Surgeons (ACS)  
Robert Winfield, MD, Vice-Chair, Resident and Associate Society, ACS, Assistant Professor, Washington University, St. Louis, MO

9:35 am  Student Side of Match  
Jennifer Doty, RN, University of Missouri-Columbia, Columbia, MO

10:00 am  Update - American Board of Surgery (ABS)  
Barbara Jalbert-Gerkens, Examination Coordinator, American Board of Surgery, Philadelphia, PA

11:15 am  Introduction of 2013-2014 Executive Committee  
Linda Shaffer, C-TAGME, President-ARCS, West Virginia University, Morgantown, WV

11:30 am  Door Prize and Closing Remarks

12:00 pm  ARCS Adjourn

* Denotes Professional Development Session
HOTEL RESERVATION FORM – APDS/ASE/ARCS
Surgical Education Week, April 23-27, 2013, Gaylord Palms Resort, Orlando, FL

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

Complete and fax to:  Gaylord Palms Resort
                   (800)783-3579
Phone: (877)491-0442

Please keep a copy of this for your records

Name  Email Address

Mailing Address

City    State    Zip/County

Phone    Fax

Arrival Date ________________________________
Departure Date ___________________________
Please reserve ______ room(s)

□ $229 + applicable taxes – King Bed
□ $229 + applicable taxes - Double

Reservations are required to be guaranteed by use of a major credit card.
Cancellation of an individual reservation made up to 72 hours prior to arrival
will be accepted.
CONFIRMATION: If you do not receive confirmation for your reservation from the
hotel within 72 hours of submitting this form, please call the hotel at (877)491-0442

Payment Method
□ American Express
□ MasterCard/Visa  Credit Card #      Exp. Date
□ Check made payable to:  __________________________________________
                                    Gaylord Palms Resort
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 Gaylord Palms Hotel prior to March 30, 2013, 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 30, 2013, 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 or www.surgicaleducation.com and click on the link to the Gaylord Palms on-line reservation site.
Surgical Education Week, April 23-27, 2013
Gaylord Palms Hotel, Orlando, Florida
Association of Program Directors in Surgery
Association for Surgical Education
Association of Residency Coordinators in Surgery

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<tr>
<th>CIRCLE ALL THAT APPLY</th>
<th>Member</th>
<th>Non-Member**</th>
<th>Resident/Medical Student</th>
<th>Spouse/Accompanying Guest</th>
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<tbody>
<tr>
<td>Association for Surgical Education (ASE)* – Tuesday, 4/23/13 - Thursday, 4/25/13</td>
<td>on or before 3/29/13 $525</td>
<td>on or after 3/30/13 $575</td>
<td>on or before 3/29/13 $300</td>
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<td>ASE Troubleshooting Your Clerkship 103 – Monday all day</td>
<td>on or before 3/29/13 $250</td>
<td>ASE Surgical Simulation: Getting Started as a Surgical Director – Monday all day</td>
<td>on or before 3/29/13 $750</td>
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<td>ASE Fundamentals of an Academic Career in Surgery Education – Monday - 12:30pm-5:00pm</td>
<td>on or before 3/29/13 $700</td>
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<td>ASE Introduction to Education Research Design and Methodology – Monday - 8:00am-5:00pm</td>
<td>on or before 3/29/13 $100</td>
<td>on or after 3/30/13 $150</td>
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<td>Surgical Education Week* (ASE, APDS and ARCS Meetings) – Tuesday, 4/23/13 – Saturday, 4/27/13</td>
<td>on or before 3/29/13 $700</td>
<td>on or after 3/30/13 $750</td>
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<tr>
<td>APDS New Program Directors Workshop*** - Tuesday, 4/23/13 (noon) – Wednesday, 4/24/13</td>
<td>on or before 3/29/13 $350</td>
<td>on or after 3/30/13 $400</td>
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<tr>
<td>Association for Program Directors in Surgery (APDS) – Thursday, 4/25/13 – Saturday, 4/27/13</td>
<td>on or before 3/29/13 $255</td>
<td>on or after 3/30/13 $350</td>
<td>$750</td>
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<td>Association of Residency Coordinators in Surgery (ARCS) – New Coordinators Workshop – Wednesday, 4/24/13</td>
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<td>ARCS New Coordinators Workshop (Coordinators 0-5 yrs. Only)</td>
<td>$75</td>
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<td>on or after 3/30/13 $575</td>
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**The cost differential between the member and non-member rates is equivalent to a one-year membership fee in either the ASE, APDS or ARCS. Consider joining to be eligible for the member rate and all the extended benefits of membership. Please contact the ASE at 217/545-3835 or skepner@siumed.edu or APDS/ARCS at 301/320-1200 or apds@mindspring.com

***A laptop computer will be required to attend this course.

Registration Fee Total from above. .......................................................... $
Extra ticket for ASE Banquet, Wednesday, April 24 - $125 each .............................. $
*Registration fee for either the ASE Meeting or Surgical Education Week includes 1 ticket for Wednesday evening ASE Banquet.
Ticket for ASE “Out of the Box” Lunch, Thursday, April 25 - $35 each .............................. $

TOTAL ENCLOSED . . . . . . $

Payment Method
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CANCELLATION INFORMATION
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 29, 2013, a full refund will be given. A 50% refund will be given if written notice is received by APRIL 5, 2013. No refunds will be issued if written notice is received after APRIL 5, 2013.

Complete and return with payment to:
APDS, 6400 Goldsboro Road
Suite 200, Bethesda, MD 20817
Fax: (301)560-6305

April 23 – 27, Orlando
Association of Program Directors in Surgery
6400 Goldsboro Road, Suite 200
Bethesda, MD  20817

Surgical Education Week 2013
April 23 - 27, Gaylord Palms Hotel
Orlando, Florida

REGISTRATION FORM AND
COMPLETE PROGRAM ENCLOSED

Reserve Today!
Hotel deadline is March 30
Sell-out sooner is possible