Surgical Education Week

March 19 - 24, 2012
San Diego, California

Association of Residency Coordinators in Surgery
Monday – Thursday
March 19 – 22

Association of Program Directors in Surgery
Tuesday – Thursday
March 20 – 22

Association for Surgical Education
Thursday – Saturday
March 22 – 24

Hilton San Diego Bayfront
Dear Colleagues:

Surgical Education Week (March 19-24, 2012) will occur in the warm, sunny venue of San Diego this spring for meetings at the Hilton San Diego Bayfront Hotel. The 2012 Joint Meeting of the APDS and ASE focuses our attention on the multiple opportunities and challenges of surgical education in the changing health care environment which provides a wealth of new opportunities and challenges.

Please block off March 19-24 now and begin to make your flight reservations.

P.J. Shenarts, Amalia Cochran, and Donna Guinto have done a terrific job in crafting creative educational components for our program. On Monday, March 19, the APDS will again offer the APDS Program Directors Workshop, spearheaded by long-standing Course Directors John Potts and Paula Termuhlen, an optional opportunity which most Program Directors find to be an indispensable element of Surgical Education Week. This program runs from 8:30 am on Monday morning until 11:00 am Tuesday and brings together key materials (plus a very valuable syllabus/workbook in electronic format) as well as practical experience, advice, and insights, and is equally appropriate for new Program Directors as well as serving as a refresher course for experienced PDs.

The APDS starts things off this year on Tuesday at 12:00 noon with Paper Session #1 followed by a Panel Session on “Attrition of Senior Residents”. This will be followed by another round of APDS Paper and Panel Sessions, with the latter covering “Your Aging Faculty Members.” Wednesday morning opens with Paper Session #3 followed by the APDS Presidential Address and a panel on “Primer for Mental Health in Your Department of Surgery.”

Wednesday afternoon offers attendees two APDS workshop/paper discussions from among twelve different options, the fourth paper session, and an additional panel on the provocative topic: “Intersection of Surgical Outcomes and Medical Education”. Thursday morning, the joint APDS/ASE program day begins with the fifth APDS Paper Session, followed by the Keynote Address from Keith Erickson, a veteran basketball star who played on two NCAA National Championship teams at UCLA in 1964 and 1965, as well as on an NBA Championship team in 1972 with the Los Angeles Lakers. His topic underscores the teamwork and extraordinary leadership message applicable in surgical training just as aptly as on the court, “Coach John Wooden: The Secrets of His Success,” to be followed by a panel update from the RRC-Surgery, ABS, and ACS.

The ARCS program starts Monday afternoon with the ARCS New Coordinators’ Workshop. The main ARCS program begins Tuesday morning with the ARCS Business Meeting and a session on “Why Join the Executive Committee” by Linda Shaffer followed by breakout sessions on “Addressing Visa Related Issues for Foreign Citizens and Corresponding Challenges” and “Which Hat Am I Wearing Today— or This Minute?”. Julie Dill will then discuss “Utilizing a Team Approach to Manage Multiple Specialties” followed by “Movin’ on Up” by Dr. Matthew Loos. The afternoon program begins with “How to Develop an Effective Evaluation” by Dr. Frederick Giberson, followed by Thomas Richter’s “ACGME Case Log Updates” and ends with sessions on coordinators as educators, residency coordinator and GME office team and site visits. Tuesday evening will be the ARCS Welcome Reception followed by a dinner celebrating the ARCS 25th Anniversary. Wednesday morning holds updates on SCORE, NRMP, STAC, ACGME and RRC, and includes the APDS Presidential Address by Dr. Mark Friedell. Informative sessions continue in the afternoon with a session on “Professional Burnout” by Reverend John Stabeno and a panel on “Documents, Documents, Documents”. The day concludes with two breakout sessions on “Surgical Olympics” and “The ABC’s of Developing and Implementing an International Surgery Rotation”. Additional special ARCS presentations continue on Thursday morning, including “Duty Hour Restrictions and General Surgery Training” an ABS update and a final session on “Job or Career”. ARCS will join in the APDS program for the Thursday morning keynote address. The Joint APDS, ARCS, ASE Reception is Wednesday night.

The ASE program opens officially on Thursday; however, the ASE will present three special sessions on Wednesday, March 21, entitled “Fundamentals of Clerkship Management”, “Surgical Education Research Design Course” and “Fundamentals of an Academic Career in Surgery Education”. Separate registration is required for these programs.

The ASE program begins officially Thursday afternoon with “Thinking Out of the Box” luncheon. The remainder of the afternoon will feature the “What’s New in Surgical Education” presentation by Michael Awad, MD, and two paper sessions.

The Friday morning session begins with two Paper Sessions, the J. Roland Folse Lectureship and then the ASE Presidential Address. Friday afternoon gives attendees the opportunity to attend two of nine ASE workshop offerings, including topics on “Assessment Tools for Simulation”, “Faculty Development Workshop”, “Best Practices for Debriefing in Surgical Simulation” and the “SERF Forum.” Friday concludes with the SERF Networking Reception, and the “Celebrating Educational Scholarship” ASE Banquet.

Saturday morning is devoted to original surgical education research and includes two paper sessions.

Registration details are enclosed—you can register for one group’s meeting or choose the single fee option which entitles you to attend any and all APDS, ARCS, or ASE events from Tuesday noon through Saturday. Separate registration is needed for the APDS Program Directors’ Workshop, the ARCS New Coordinators’ Workshop, the ASE Fundamentals of Clerkship Management Course, ASE Surgical Education Research Design Course and ASE Thinking Out of the Box Luncheon. Register early and join us! Consider bringing a resident or student guest.

Mark Friedell, MD
President, APDS

Linda Barney, MD
President, ASE

Donna Guinto, C-TAGME
President, ARCS

Surgical Education Week 2012
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

**APDS New Program Directors Workshop & Registration:**
- **Monday** March 19 8:00 am

**ARCS Registration**
- **Monday** March 19 9:30 am – 1:30 pm
- **Tuesday** March 20 7:00 am – 3:00 pm

**APDS Registration**
- **Tuesday** March 20 10:00 am – 6:00 pm
- **Wednesday** March 21 7:00 am – 5:00 pm
- **Thursday** March 22 7:00 am – 12:00 pm

**ASE Registration**
- **Thursday** March 22 7:00 am – 5:00 pm
- **Friday** March 23 7:00 am – 5:00 pm

**REGISTRATION FEES:**
- **on or before**
  - 2/24/2012
  - 2/25/2012

**APDS New Program Directors Workshop**
- **Monday all day & Tuesday morning** $350 $400

**ARCS Meeting**
- **Monday – Thursday**
  - **Member** $525 $575
  - **Non-Member** $600 $650
  - **Spouse/Accompanying Guest** $150 $150

**APDS Meeting**
- **Tuesday-Thursday**
  - **Member** $525 $575
  - **Non-Member** $600 $650
  - **Resident APDS Member** $100 $150
  - **Spouse/Accompanying Guest** $150 $150

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

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

**ASE Clerkship Directors Course**
- **Wednesday all day** $200 $250

**ASE Surgical Education Research Design Course**
- **Wednesday afternoon** $500 $550

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

ARCS: Breakfast on Tuesday and Wednesday and continental-style breakfast on Thursday will be provided for meeting registrants. Registration also includes admission to the ARCS Welcome Reception on Tuesday evening as well as to the Wednesday evening joint cocktail reception for all groups.

ASE: Continental-style breakfasts (Friday and Saturday) and lunch (Friday’s Business Meeting for ASE Members) will be provided for meeting registrants. Registration also includes admission to the Wednesday evening joint cocktail reception for all groups, plus 1 ticket per paid registrait for the Friday evening ASE Banquet (for ASE meeting registrants or for ASE/APDS meeting registrants only). Tickets will be included in the registration packets available for pick-up during the meeting at the ASE/APDS Registration Desk at the Hilton San Diego Bayfront. Additional tickets for the Friday evening ASE Banquet can be purchased for $125 each.

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 Hilton San Diego Bayfront for APDS/ASE/ARCS meeting attendees is $249 for single/$249 for 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 Hilton San Diego Bayfront prior to February 25, 2012, 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 February 25, 2012, 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 and 12.50% sales tax. Cancellation of an individual reservation made up to 48 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 Hilton San Diego Bayfront's on-line reservation site.
- **Phone** – Call the Hilton San Diego Bayfront directly at (619)564-3333. You must reference the APDS/ASE meeting number.

To get the special convention rate of $249 for the Hilton San Diego Bayfront (plus tax, single/double) check out the hotel's website for more information www.hiltonsandiegobayfront.com.

Check-out time is 12:00 pm. Rooms may not be available for check-in until after 3:00 pm. Hotel amenities: a 4.3-acre park and waterfront promenade, Spa Aquazul and fitness center, San Diego's first and only saltwater hotel pool, and room service. Visit their website for more information www.hiltonsandiegobayfront.com.

ASE Banquet

On Friday evening, March 23, the ASE “Celebrating Educational Scholarship” banquet will be held at the Hilton San Diego Bayfront Hotel, 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.

APDS Workshops

APDS Workshops will be held on Wednesday, March 21. 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.
Surgical Education Week 2012

APDS New Program Directors Workshop
On, Monday, March 19 from 8:30 am to 5:30 pm, and on Tuesday, March 20 from 8:00 am to 11:00 am, there will be a special workshop for new Program Directors (separate registration fee of $350). It will include a review of key ABS, RRC, ACGME and other requirements impacting surgery programs. All Program Directors, whether new or with experience, 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 Monday 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 Monday, March 19, from 11:00 am–5:00 pm, there will be a special workshop for all new Residency Coordinators. Coordinators will attend special presentations, panels and breakouts on sessions on Tuesday, Wednesday and Thursday (breakfast is included each day). All ARCS attendees are invited to attend the ARCS welcome reception on Tuesday evening from 5:00-6:00 pm at the Hilton San Diego Bayfront Hotel and Celebration Dinner at Vela Restaurant - ARCS 25th Anniversary – 6:00 pm. Registration also includes admission to the Wednesday evening joint cocktail reception for all groups.

APDS/ASE/ARCS Joint Reception
On Wednesday evening, March 21, 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 Session
On Thursday, March 22, 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 Friday, March 23. 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 Clerkship Management Course
Trouble Shooting Your Clerkship 102 - Building on a very successful course for clerkship directors and coordinators last year, this year “Trouble Shooting Your Clerkship 102” will be offered as a day long course divided into a morning and an afternoon session. The morning session will be combined for clerkship directors and coordinators and will address issues of common interest such as curriculum development, lectures, grades, dealing with problem students, feedback and simulation for students. In the afternoon session, the groups will be divided. The clerkship directors and coordinators will each meet in separate small groups to discuss best clerkship practices. This will also be an opportunity to bring your problem list and seek how others may have dealt with or resolved similar issues. Wednesday, March 21, 8:00am-5:00pm; cost $200. Coordinators attend free.

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.

ASE Surgical Education Research Fellowship
Introduction to Education Research Design and Methodology - The faculty of the Surgical Education Research Fellowship, in collaboration with the 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 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. Wednesday, March 21, 8:00am-5:00pm; cost $500.00.

ASE Fundamentals of an Academic Career in Surgery Education
Fundamentals of an Academic Career in Surgery Education - Whether you are a physician, 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. This inaugural course (*free this year only!) will be given by members of the ASE Faculty Development Committee and invited speakers, based upon a needs assessment performed at last year’s workshop. Bring your lunch and come plan your future! Wednesday, March 21, 12:30-5:00pm. No charge. Email: skepner@siumed.edu with questions.

Area Attractions
The Hilton San Diego Bayfront is steps from the San Diego Convention Center, PETCO Park, downtown’s eclectic Gaslamp Quarter and minutes from the San Diego International Airport. With dozens of other entertainment options so close, you'll have countless opportunities to create lasting memories. Favorites include: championship golf courses, the world-famous San Diego Zoo and Wild Animal Park®, Balboa Park, Sea World, Coronado Island, Old Town San Diego, and miles of glorious beaches. For more information on attractions near the hotel, visit www.hiltonsandiegobayfront.com.

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 February 24, 2012, a full refund will be given. A 50% refund will be given if written notice of cancellation is received by March 2, 2012. No refunds will be given if written notice is received after March 2, 2012. Registration cancellations are not accepted by telephone. Notice of cancellation can be faxed into the APDS office at (301) 263-9025.

Additional Information
APDS and ARCS – email: apds@mindspring.com Ph:(301) 320-1200
Fax: (301) 263-9025
ASE – email: skepner@siumed.edu Ph: (217) 545-3835 Fax: (217) 545-2431
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- Sandy DelCoglin, BS, C-TAGME
  Christiansa Care Health Care System

MARCH 19 – 24, SAN DIEGO

March 19 – 24, San Diego  5
Monday, March 19

APDS
8:00 am  Registration for APDS New Program Directors Workshop

8:30 am  APDS New Program Directors Workshop, Part I  separate pre-registration required
Moderator: Paula Termuhlen, MD, Medical College of Wisconsin, Milwaukee, WI
Faculty: John R. Potts, III, MD, University of Texas, Houston, TX, Benjamin Jarman, MD, Gundersen Lutheran Medical Foundation, LaCrosse, WI, A. Alfred Chahine, MD, Georgetown University Hospital, Washington, DC,, Ranjan Sudan, MD, Duke University, Durham, NC, Peggy Simpson, Executive Director, RRC for Surgery, Chicago, IL, John Coyle, MD, ACGME, Chicago, IL

12:00 pm  Lunch Break (on own)

1:00 pm  APDS New Program Directors Workshop, Part II

5:30 pm  Reception for New Program Directors Workshop attendees

Tuesday, March 20

APDS
8:00 – 11:00 am  APDS New Program Directors Workshop, Part III  separate pre-registration required
Moderator: Paula Termuhlen, MD, Medical College of Wisconsin, Milwaukee, WI

10:00 am  Registration Opens

12:00 pm  Opening of the 34th Annual Meeting of the APDS
Mark L. Friedell, MD, APDS President, University of Missouri-Kansas City, MO
Paul J. Schenarts, MD, APDS Program Chair, East Carolina University, Greenville, NC

12:15 pm  APDS Paper Session I:  Resident Performance
Moderator: John Mellinger, MD, Southern Illinois University, Springfield, IL

NSQIP Operating Room Data on Laparoscopic Inguinal Hernia Repair: Are Residents Too Slow?
Roberto Hernandez-Inzary, BS, Christine Lohse, MS, David R. Farley, MD, Mayo Clinic, Rochester, MN

The Anatomy of a Failure: Can We Predict Which Residents Are Going to Fail the ABS Certifying Exam?
Marco Zahedi, BA, Ajay V. Maker, MD, Dana Villines, MA, Vijay K. Maker, MD, University of Illinois at Chicago, Chicago, IL

Does Success on the American Board of Surgery Qualifying Examination Guarantee Certifying Examination Success?
Jonathan D Rubright, MS; Thomas W Biester, MS; Andrew Jones, PhD; Mark A. Malangoni, MD, American Board of Surgery, Philadelphia, PA

Managing a Surgical Exsanguination Emergency in the Operating Room through Simulation: An Interdisciplinary Approach
Natalia Martinez Acero, MD, Greg Motuk, RN, Josef Luba, RN, Michael Murphy, MSN, Susan McKelvey, RN, Gretchen Kolb, MS Andrew S. Resnick, MD, University of Pennsylvania, Philadelphia, PA

Performance Improvement: Getting an Early Start
Foyd Fukumoto MD, Carlos Morales MD, Pierre Saldinger MD, Danbury Hospital Program, Danbury, CT

“Proficiency of Surgical Faculty and Residents with Ethical Dilemmas: Is Modeling Enough?”
Kamela K. Scott, PhD, David J. Chesire, PhD, J. Bracken Burns Jr., DO, Michael S. Nuussbaum, MD, University of Florida College of Medicine - Jacksonville, FL

1:45 pm  APDS Panel Session I:  Vacancy at the Upper Levels:  Attrition of Senior Residents
Moderator: Daniel Vargo, MD, University of Utah, Salt Lake City, UT

Panelists:
Why do Senior Residents “Quit”? - Kyla Terhune, MD, Vanderbilt University, Nashville, TN

Remediating or Terminating a Senior Resident - Benjamin Jarman, MD, Gundersen Lutheran Med. Ctr., LaCrosse, WI

Finding and Vetting Replacements - Daniel Vargo, MD, University of Utah, Salt Lake City, UT

3:00 pm  Coffee Break
3:20 pm  APDS Paper Session II: Teaching and Evaluation
Moderator: Ronald Martin, MD, Marshfield Clinic, Marshfield, WI

Surgical Residents Perception of Competence and Relevance of the Clinical Curriculum to Future Practice
Jonathan Fryer MD, Debra DaRosa PhD, Jeffrey Fronza MD, Jay Prystowsky MD, Northwestern University Feinberg School of Medicine, Chicago, IL

Trimming the Fat: Optimizing Overall Educational Value by Defining Factors Associated with Overall Educational Value and Service to Education Ratio
Caroline Reinke, MD, Rachel Kelz, MD, Lori Pray, BA, Noel Williams, MD, Joshua Bleier, MD, Kenric Murayama , MD, Jon Morris, MD, Hospital of the University of Pennsylvania, Philadelphia, PA

Augmenting Resident Medical Knowledge Through Implementation of a Structured Evaluation Process
Tracy Feiertag, DHA, Donna DeChirico, Armando Castro, MD, New York Hospital Queens, Flushing, NY

A Novel Cadaver-Based Educational Program in General Surgery Training
Catherine E. Lewis, MD, Warwick J. Peacock, MD, Areti Tillou, MD, O. Joe Hines, MD, Jonathan R. Hiatt, MD
David Geffen School of Medicine, University of California, Los Angeles, CA

Development and Evaluation of an Objectives and Simulation Based Core Curriculum for Surgery Residents
Orlando Kirton MD1, Patricia Reilly1, Karyl Burns, PhD2, Ilene Staff, PhD2, 1University of Connecticut School of Medicine, Farmington, CT, 2Hartford Hospital, Hartford, CT

4:45 pm  APDS Panel Session II: Your Aging Faculty Members
Moderator: Carl Haisch, MD, East Carolina University, Greenville, NC

Panelists:
The Aging of our Surgical Educators - Carl Haisch, MD, East Carolina University, Greenville, NC
Transitioning to the Role of an Elder Surgeon - J. Patrick O’Leary, MD, Florida International University, Miami, FL
How to Best Utilize Elder Surgeons - Patricia Neumann, MD, President, American College of Surgeons, Chicago, IL
When and How to Relieve Elder Surgeons of their Clinical Responsibilities - Thomas Whalen, MD, Lehigh Valley Hospital, Allentown, PA

6:00 pm  Adjourn

Wednesday, March 21

APDS
7:00 am  Registration Opens

7:00 am  Breakfast

8:00 am  APDS Paper Session III: Resident Selection
Moderator: Craig Shriver, MD, Uniformed Health Sciences University, Bethesda, MD

The Use of a Surgery Specific Written Examination in the Selection Process of Surgical Residents.
Daniel T Farkas, MD, Kamal Nagpal, MD, Ernesto Curras, MD, Ajay K Shah, MD, John Morgan Cosgrove, MD, Bronx-Lebanon Hospital Center, Bronx, NY

The Effect of Interviewer on Rank List: An Imperfect Science Becomes More Imperfect
Daniel Vargo, MD, University of Utah School of Medicine, Salt Lake City, UT

A Six Year Head-to-Head Comparison of Osteopathic and Allopathic Applicants to a University-Based, Allopathic General Surgery Residency
Lisa Schlitzkus, MD, Christopher Clark, Steven Agle, MD, Paul Schenarts, MD, East Carolina University, Greenville, NC

Are Resident Recruitment Rankings Predictive of Subsequent Performance?
Jonathan Fryer, MD, Noreen Corcoran, Brian George, MD, Ed Wang, PhD, Deb DaRosa, PhD, Northwestern University, Chicago, IL

9:00 am  SCORE Update - Mary E. Klingensmith, MD, Washington University, St. Louis, MO

March 19 – 24, San Diego
**Wednesday, March 21**

**APDS**

9:20 am  
**Coffee Break**

9:40 am  
**APDS Presidential Address**  
Mark L. Friedell, MD, APDS President, University of Missouri-Kansas City, MO  
Title: “The Carrot and the Stick”  
Introduction: Linda Reilly, MD, University of California – San Francisco, San Francisco, CA

10:45 am  
**APDS Panel Session III: A Primer for Mental Health in your Department of Surgery**  
Moderator: David Harrington, MD, Brown University, Providence, RI  

**Panelists:**

The Rising Tsunami of Residents with ADHD, Anxiety, Depression and Rage - Ranjan Sudan, MD, Duke University, Durham, NC

Resident DUI: A Momentary Lapse in Judgment or a Marker of Chemical Dependency - Krista Kaups, MD, University of California-San Francisco, San Francisco, CA

The Mental Well Being and Health of the Faculty - Merrill Dayton, MD, SUNY University at Buffalo, Buffalo, NY

12:00 noon  
**APDS Luncheon Workshops — Session 1 (Box lunch provided)**

1. The Use of Score In a Variety of Settings to Support Resident Education  
Mary E. Klingensmith, MD1, Amy Goldberg, MD2, Michael Awad, MD PhD1, Jenny Guido, MD1, Katie Connolly, MD4,  
1Washington University, Saint Louis, MO, 2Temple University, Philadelphia, PA, 3University of South Florida, Tampa, FL,  
4Maine Medical Center, Portland, ME

2. Old Program Directors Workshop: “Provision of Independent Opportunities for Surgery Residents – How Do We Assure Confidence in Graduating Residents?”  
Thomas Hartranft, MD1, Benjamin Jarman, MD2, Christian deVirgilio, MD3, Josh Froman, MD2, 1Mount Carmel Health System, Columbus, OH; 2Gundersen Lutheran Health System, La Crosse, WI; 3Harbor - UCLA Medical Center, Torrance, CA

3. Remediating Troubled Trainees  
Ranjan Sudan, MD, Sapan Desai, MD, Duke University, Durham, NC

4. Avoidance and Early Detection of the Problem Resident  
Chandrankanth Are, MD1, John Mellinger, MD2, Paul Schenarts, MD3, 1University of Nebraska, Omaha, NE, 2Southern Illinois University, Springfield, IL, 3East Carolina University, Greenville, NC

5. Core Curriculum: Enhancing Resident Satisfaction, Engagement and Retention  
Mary Schuller, MSEd, Debra A. DaRosa, PhD, and Marie Crandall, MD, MPH, Northwestern University, Chicago, IL

6. Resident Designed Intern Orientation to Address New ACGME Common Program Requirements for Resident Supervision  
Dawn M. Emick, MD, Kristy Rialon, MD, Michael Barfield, MD, Keri Lunsford, MD, Elisabeth Tracy, MD, John Migaly, MD,  
Duke University Hospital, Durham, NC

7. The American College of Surgeons “Fundamentals of Surgery Curriculum”: A Method to Teach Your Trainees AND Document ACGME Requirements  
Gregory Cherr, MD1, Patricia Neumann, MD2, 1Buffalo General Hospital, Buffalo, NY, 2American College of Surgeons, Chicago, IL

8. Jump Starting a Quality and Performance Improvement Initiative with Residents to Meet the Updated ACGME Guidelines  
Jane Nester, DrPH, Nessa Miller, MD, Heather Macnew, MD, Cynthia Shealy, BSN, Jean Wiggins, Christopher Senkowski, MD, Mercer University School of Medicine Savannah Campus, Savannah, GA

1:00 pm  
**APDS Luncheon Workshops — Session 2**

1. Workshop Repeats

2. Workshop Repeats

3. Workshop Repeats
4. Residents as Teachers? Get Serious.  
Julia Shelton, MD, Andrew Murphy, MD, Kevin Sexton, MD, Rebecca Snyder, MD, Felicitas Koller, MD, Kyla Terhune, MD, Vanderbilt University, Nashville, TN

5. Documentation of Resident Competence in Operative Procedures  
Thomas Brothers MD Medical University of South Carolina, Charleston, SC

6. PGY 1 Competency Certification: Process Design and Implementation  
Jill Simonson, C-TAGME, Paula Termuhlen, MD, Phillip Redlich, PhD, Medical College of Wisconsin, Milwaukee, WI

Heather Seabott, BA, Ryan Smith, BA, Adnan Alseidi, MD, Richard Thirlby, MD, Virginia Mason Medical Center, Seattle, WA

2:10 pm  
APDS Paper Session IV: Potpourri of Educational Topics  
Moderator: Brian J. Kaplan, MD, Virginia Commonwealth University, Richmond, VA

Impact of a Pediatric Surgery Fellowship on General Surgery Resident Operative Volume  
Rebecca A. Snyder, MD, Sharon E. Phillips, MSPH, Kyla P. Terhune, MD, Vanderbilt University Medical Center, Nashville, TN

Using NNAPPS (Nighttime Nurse and Physician Paging System) to Maximize Resident Call Efficiency within 2011 ACGME Work Hour Restrictions  
Jason B. Young, MD, Aaron C. Baker, MD, Judie Boehmer, RN, Karen Briede, RN, Shirley Thomas, RN, Gina Cates, RN, Joseph M. Galante, MD, University of California-Davis, Sacramento, CA

Are We There Yet: Optimal Duration for Direct Supervision of Surgical Interns  
Joseph M. Galante, MD, Jonathan Pierce, MD, Soman Sen, MD, Ahmed Mahmoud, MD, University of California-Davis, Sacramento, CA

General Surgery versus Fellowship: The Role of the Independent Academic Medical Center  
H. David Reines, MD1, Souheil Adra, MD1, Amber Trickey, MS1, Moira Crosby, MPH1, Scott Kurtzman, MD2, Mark Friedell, MD3, 1Inova Fairfax Hospital, Falls Church, VA, 2Waterbury Hospital, Waterbury, CT, 3University of Missouri-Kansas City, MO

A Dedicated Residents’ Advocacy Committee Improves Satisfaction Responses on the ACGME Annual Residents’ Questionnaire  
Bryan C. Weidner, MD, Brad M. Dennis, MD, Macram M. Ayoub, MD, Marcia Hutchinson, MD, Don K. Nakayama, MD, Medical Center of Central Georgia/Mercer University School of Medicine, Macon, Georgia

Description and Subsequent Placement of Non-Designated Preliminary Residents in an Academic General Surgery Residency Program  
Paul Montero, MD, Robert Powell, MD, Claire Travis, MBA, Mark Nehler, MD, University of Colorado Denver School of Medicine, Aurora, CO

3:40 pm  
Coffee Break

4:00 pm  
APDS Panel Session IV: Intersection of Surgical Outcomes and Medical Education.  
Moderator: Rachel R. Kelz, MD, University of Pennsylvania, Philadelphia, PA

The Program Director’s Perspective - Joseph B. Cofer, MD, University of Tennessee, Chattanooga, TN

The Chief Medical Officer Perspective - Stanley W. Ashley, MD, Harvard University, Boston, MA

The Resident Perspective - Carolina E. Reinke, MD, Hospital of the University of Pennsylvania, Philadelphia, PA

The RRC Perspective - James C. Hebert, MD, Chair Surgery RRC, University of Vermont, Burlington, VT

The American College of Surgeons’ Perspective - Clifford Ko, MD, University of California – Los Angeles, Los Angeles, CA

5:15 pm  
APDS Business Meeting (APDS Members only)

5:30 pm  
Joint Reception APDS/ASE/ARCS All attendees invited
Thursday, March 22

APDS and ASE Joint Program

7:00 am  Continental Breakfast and Registration

8:00 am  Joint Meeting Welcoming Remarks
Mark L. Friedell, MD, APDS President, University of Missouri, Kansas City, MO
Linda Barney, ASE President, Wright State University, Dayton, OH

8:05 am  APDS Paper Session V: Surgical Skills
Moderator: Daniel Dent, MD, University of Texas, San Antonio, TX

The Effect of Positive and Negative Verbal Feedback on Surgical Skills Performance
Aarthy Kannappan, MD, Dana T. Yip, MD, Nayna A. Lodhia, John Morton, MD, James N. Lau, MD, Stanford University
School of Medicine, Stanford, CA

Comparing Video Games and Laparoscopic Simulators in the Development of Laparoscopic Skills in Surgical Residents
Barbara J. Adams, MD, Franklin Margaron, MD, Brian J. Kaplan, MD, Virginia Commonwealth University, Richmond, VA

Feasibility and Value of a Procedural Workshop for Surgery Residents Based on Phase II of the APDS/ACS National Skills Curriculum
Dimitrios Stefanidis, MD, Katerina Coker, John Green, MD, Vince Casingal, MD, David Sindram, MD, Frederick Greene, MD, Carolina Medical Center, Charlotte, NC

A Perceptually Based Haptic Simulator for Objective Measurement of Force-based Surgical Skills
Ravikiran Singapogu, MS1, Timothy Burg, PhD1, Dane Smith, MD1, Lindsay Long, MS1, Karen Burg, PhD1, 1Clemson University, Clemson, SC, 2Greenville Hospital System, Greenville, SC

9:10 am  "Coach John Wooden: The Secrets of His Success".
Mr. Keith Erickson, Member of the 1964, 1965, NCAA Basketball Championship Teams at UCLA, Member of the 1972 NBA Champion LA Lakers
Introduction: Mark L. Friedell, MD, APDS President, University of Missouri, Kansas City, MO

10:00 am  Coffee Break

10:15 am  What is New: ACGME, RRC, ABS, ACS
Moderator: David R. Farley, MD, Mayo Clinic, Rochester, MN

ACGME - Peggy Simpson, EdD, Executive Director, Surgery RRC, Chicago, IL
Surgery Residency Review Committee - James C. Hebert, MD, Chair Surgery RRC, University of Vermont, Burlington, VT
American College of Surgeons - Ajit Sachdeva, Director, Division of Education, American College of Surgeons, Chicago, IL
American Board of Surgery - Mark Malangoni, MD, Associate Director, American Board of Surgery, Philadelphia, PA

11:55 am  Presentation of APDS Best Resident Paper Award

12:00 noon  APDS Meeting Adjourns

12:15 pm  ASE Optional Thinking Out of the Box Luncheon – separate pre-registration required

1:20 pm  Welcome

1:30 pm  Panel

2:30 pm  ASE Paper Session #1 (4 papers)

Evaluating the Long Term Impact of the Trauma Team Training Course in Guyana: An Explanatory Mixed Methods Approach
Julia Pemberton1, Madan Rambaran2, Brian H Cameron1, 1McMaster University, Hamilton, Ontario, CA, 2Georgetown Public Hospital Corporation and the Institute for Health Sciences Education, GUYANA

Establishing National Performance Benchmarks for General Surgery Residents
Dimitrios Stefanidis1, Harsh Grewal2, John Paige1, James R Komdorfer Jr4, Daniel J Scott6, Dmitry Nepomnayshy4, David Edelman5, Rich E Milner2, Chris Sievers1, 1Carolina Health Care System, Charlotte, NC, 2Temple University, Philadelphia, PA, 3Louisiana State University, New Orleans, LA, 4Tulane University, New Orleans, LA, 5University of Texas Southwestern, Dallas, TX, 6Lahey Clinic, Burlington, MA, 7Wayne State University, Detroit, MI
### Assessing Clinical Judgment Using the Script Concordance Test: The Importance of Using Specialty-specific Experts to Develop the Scoring Key
Andrea Maria Petrucci MD, Thamer Nouh MD, Robert Gagnon PhD, Sarkis Meterissian MD, McGill University, Montreal, Quebec, CA

### How Much Training is Required to Assess Nontechnical Skills in Surgery? Learning Curves for Novice Nonclinical Educators
Nick Sevdalis, Sonal Arora, Louise Hull, Eva Kassab, Ara Darzi, Charles Vincent, Imperial College, London, UK

#### 3:30 pm
Break

#### 3:45 pm
What’s New in Surgical Education
Michael Awad, MD, Washington University, St. Louis, MO

#### 4:30 pm
ASE Paper Session #2 (4 papers)

#### Exploring the Hidden Curriculum: A Qualitative Analysis of Medical Students’ Reflections on Professionalism in Surgical Clerkship
Tiffaney Kittmer, Jennifer Hoogenes, Julia Pemberton, Brian H Cameron. McMaster University, Hamilton, Ontario, CN

#### Medical Students as Human Subjects in Educational Research
Umut Sarpel1, Steve Yavner2, Martin Pusci3, Michael W. Nick4, Hyuksoon Song5, Rachel Ellaway4, Adina L. Kael5, 1New York University School of Medicine, New York, NY, 2New York University, New York, NY, 3Georgian Court University, Lakewood, NJ, 4Northern Ontario School of Medicine, Sudbury, Ontario, CA

#### Operation Debrief: A SHARP Intervention to Improve Performance Feedback in the Operating Room

#### Medical Student Perception of Night Call in a Night Float System
Daniel T Farkas, MD, Ajay K Shah, MD, John M Cosgrove, MD, Bronx-Lebanon Hospital, Bronx, NY

#### 6:00 pm
Wine and Cheese Poster Reception

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**Friday, March 23**

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<tr>
<th>Time</th>
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<tr>
<td>6:30 am</td>
<td>ASE Committee Meetings</td>
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<td>7:00 am</td>
<td>Continental Breakfast</td>
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<tr>
<td>8:00 am</td>
<td>ASE Mini-Oral Presentations (10 papers)</td>
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#### Intern Mock Oral Performance: Accuracy of Self-Assessment
Sarah E. Peyre, EdD, Marizheh Eghbali, EdD, MPH, Michael J. Kim, MD, MA, Stefan Niebisch, MD, Carolyn Jones, MD, University of Rochester, Rochester, NY

#### Pregnancy among Residents Enrolled in General Surgery (PREGS): A Nationwide Survey of Attitudes and Experiences
Shaila J. Merchant, MD, MSc, MHSc, S. Morad Hameed, MD, MPH, Adrienne L. Melck MD, MPH, University of British Columbia, Vancouver, British Columbia, CN

#### Self-Assessment of Resilience in Advanced Surgery Students
Alexandra J. Berger, Colleen C. Gillespie, Sandra Yingling, Umut Sarpel, Mark S. Hochberg, Jennifer B. Ogilvie, New York University School of Medicine, New York, NY

#### Systems Based Practice: Resident Participation in Multi-disciplinary Projects and Committees as a Method of Teaching and Assessing the Systems-based Practice Competency
Megan Miller, MD1, Nancy Schindler, MD1,2, John Seal, MD1, Mark Russo, MD1, 1University of Chicago, Chicago, IL, 2NorthShore University HealthSystem, Evanston, IL

#### The Virtual Patient: A New Tool for Undergraduate Surgical Education and Assessment
Rachel L. Yang, BA, Jarrod D. Predina, BA, Daniel A. Hashimoto, BA, Nina M. Bowens, MD, Elizabeth M. Sonnenberg, BA, Emily C. Cleveland, BA, Charlotte Lawson, BA, Jon B. Morris, MD, Rachel R. Kelz, MD, MSCE, University of Pennsylvania School of Medicine, Philadelphia, PA

#### The Impact of a Structured Educational Curriculum Including Online Education on PGY1 ABSITE Scores
Daniel A. London1, Dympna M. Kelly2, John J. Fung2, Allan Siperstein1, Bipan Chaud3, Matt Kroh2, Stacey Brethauer2, Srichanan Chalikonda2, Matthew Walsh2, 1Cleveland Clinic Lerner College of Medicine, Cleveland, OH, 2Dept. of General Surgery, Cleveland Clinic Foundation, Cleveland, OH, 3Center for Endocrine Surgery, Cleveland Clinic Foundation, Cleveland, OH
A Survey of Surgery Clerkship Directors
Robert R. Nesbit, Jr., MD1, E. James Kruse, MD1, Stephen C. Yang, MD2, D. Scott Lind, MD1, 1Medical College of Georgia at GHSU, Athens, GA, 2Johns Hopkins Medical Institution, Baltimore, MD

Medical Student Sub-Internships in Surgery: Characterization and Needs Assessment
Brenessa Lindeman, MD1, Pamela Lipsett, MD, MHPE1, Adnan Alseidi, MD2, Anne Lidor, MD, MPH1, 1Johns Hopkins Hospital, Baltimore, MD, 2Virginia Mason Medical Center, Seattle, WA

Teaching the Essentials of a Patient Handoff in an Intern Curriculum
Jacob Peschman, MD, Tim Ridolfi, MD, Philip Redlich, MD, PhD, Medical College of Wisconsin, Milwaukee, WI

Service Sign-Out Checklist: A Low-cost Way to Improve the House Staff Sign-out Experience
Forrester JD, Melcher M, Lau J, Stanford University, Stanford, CA

8:00 am
Paper Session #3 (6 papers)
Telesimulation: A Novel and Effective Approach for Laparoscopic Skills Training Globally – An Analysis of Experience in 10 Countries
Allan Okrainec, MD, MHPE1,2, Oscar Henao, MD2,3, Ian Choy, MD1,2, Kristen Pitzul, MSc1,2, Georges Azzie, MD1, Nii Adu Aryee, MD4, Edmundo Dedios, MD5, Miliard Debrew, MD6, Andras Fecso, MD1,2, Patrick Kyamanywa, MD, MPH7, Iryna Mogilevkina, MD, PhD8, Mark Newnham, MD9,10, Kai Shen, MD11,12, Rajendra Sukhray, MD12, 1University of Toronto, Toronto, Ontario, CN, 2Temerty/Chang International Centre for Telesimulation and Innovation in Medical Education, University Health Network, Toronto, Ontario, CN, 3Hospital Universitario San Vicente de Paul, Medellin, Colombia, 4Korle Bu Teaching Hospital, Accra, Ghana, 5Universidad Nacional, Hospital II EsSalud, Piura, Peru, 6Addis Ababa University, Addis Ababa, Ethiopia, 7Graf Tisza Istvan Hospital, Berettyoujfalu, Hungary, 8National University of Rwanda, Butare, Rwanda, 9Donetsk National Medical University, Donetsk, Ukraine, 10University of the West Indies, Kingston, Jamaica, 11Peking University People’s Hospital, Beijing, China, 12Georgetown Public Health Corporation, Georgetown, Guyana

Defining the Number Needed to Train to Make Surgical Simulation Cost-efficient
Trystan Lewis, Rajesh Aggarwal, Richard Kwansicki, Ara Darzi, Imperial College, London, UK

Simulation in Interprofessional Communication Training: High Fidelity May Not Equal High Stress
Thomas J Wade, MD, Travis P Webb, MD, Medical College of Wisconsin, Milwaukee, WI

Casting Simulation in Orthopedics: Improving a Lost Art
Joel Moktar, BS, Charles A. Popkin, MD, Andrew Howard, MD, M. Lucas Murnaghan, MD, MEd, The Hospital for Sick Children, Toronto, Ontario, CN

Utility of the American College of Surgeons Fundamentals of Surgery Curriculum as Knowledge Preparatory Tool forIncoming Surgery Interns
Ross E. Willis, PhD, Richard M. Peterson, MD, University of Texas Health Science Center at San Antonio, San Antonio, TX

Linking Surgical Education and Patient Outcomes Using Video Analysis and Hierarchical Task Analysis of Surgical Technique
Adam Frischknecht, Denny Yu, Thomas Armstrong, Rebecca Minter, Steven Kasten, University of Michigan Medical School andSchool of Engineering, Ann Arbor, MI

9:35 am
Break

10:00 am
J. Roland Folse Lectureship
Commander Anthony Baker, Commanding Officer, Naval Special Warfare Basic Training CommandCommand Master Chief, Paul Tharp, NSWBSASTRACOM, San Diego, CA

11:00 am
ASE Presidential Address
Linda Barney, MD, ASE President, Wright State University, Dayton, OH

12:15 pm
ASE Business Luncheon

1:30 pm
ASE Workshops

1. Guiding Principles for Remediating the Underperforming Surgical Resident
The Committee on Graduate Surgical Education

2. Assessment Tools for Simulation
Marc de Moya, MD1, James Korndorffer, MD2, Adnan Alseidi, MD3, Hilary Sanfey, MD4, 1Massachusetts General Hospital, Boston, MA, 2 Tulane University, New Orleans, LA, 3 Virginia Mason Medical Center, Seattle, WA, Southern Illinois University, Springfield, IL
3. MERG Town Hall Workshop Proposal
Amalia Cochran, MD, University of Utah, Salt Lake City, UT, on behalf of MERG

4. Development of the ACS/ASE Medical Student Simulation-based Surgical Skills Curriculum
Robert D. Acton, MD, Connie C. Schmitz, PhD, University of Minnesota, Minneapolis, MN

5. Faculty Development Workshop: Providing Feedback to Learners
William G Cloud, MD,1 Fred Giberson, MD,2 Michelle Olson, MD,2 Univ of Virginia, Charlottesville, VA, 2 Christiana Care, Wilmington, DE, 3 Carle Clinic, Urbana, IL

Sonal Arora, MD PhD,1 Neal Seymour, MD,2 John Paige, MD,1 1 Imperial College, London, UK, 2 Baystate Medical Center, Springfield, MA, 3 LSU School of Medicine, New Orleans, LA, on behalf of the ASE Simulation Committee

7. A New Approach to Evaluating Technical Resident Performance
Ranil Sonnadara, Oleg Safir, Markku Nousiainen, Peter Ferguson, Benjamin Alman, William Kraemer, Richard Reznick, University of Toronto, Toronto, Ontario, ON

8. Building Web-Based Surgery Clerkships – A Quality Improvement Process (QIP) Initiative
Claudius W. Christmas, ADN, BS,1 Doris Ledy, Maggie Bohler, RN, MS,2 Wright State University Boonshoft School of Medicine, Dayton, OH, 2 Columbia University, New York, NY, 3 Southern Illinois University School of Medicine, Springfield, IL

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

3:00 pm
Break

3:30 pm
ASE Workshops

1. Guiding Principles for Remediating the Underperforming Surgical Resident
The Committee on Graduate Surgical Education

2. Assessment Tools for Simulation
Marc de Moya, MD,1 James Korndorffer, MD,2 Adnan Alseidi, MD,3 Hilary Sanfey, MD, 1 Massachusetts General Hospital, Boston, MA, 2 Tulane University, New Orleans, LA, 3 Virginia Mason Medical Center, Seattle, WA, Southern Illinois University, Springfield, IL

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Sonal Arora, MD PhD,1 Neal Seymour, MD,2 John Paige, MD,1 1 Imperial College, London, UK, 2 Baystate Medical Center, Springfield, MA, 3 LSU School of Medicine, New Orleans, LA, on behalf of the ASE Simulation Committee

7. Working with PhD/EdD Educators: How to Recruit, Retain, and Reap the Rewards
Ravi Sidhu, MD, MEd,1 Douglas Smink, MD, MPH,2 Laura J. Torbeck, PhD,3 University of British Columbia, Vancouver, British Columbia, CN, 2 Brigham and Women's Hospital, Boston, MA, 3 Indiana University, Indianapolis, IN, on behalf of the ASE Educational Research Committee

8. Creating a Surgical Residency Survival Guide
Marcie Feinman, PGY5 Westchester Medical Center, White Plains, NY

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

5:00 pm
SERF Networking Reception/ In-Training Reception

6:30 pm
ASE “Celebrating Educational Scholarship” Banquet

9:00 pm
Presidential Reception
**ASE Committee Meetings**

7:00 am

**ASE Board of Directors Meeting**

7:00 am

**Continental Breakfast**

8:00 am

**ASE Paper Session #4 (6 papers)**

**Teaching Operating Room Conflict Management to Surgeons: Defining the Educational Need and Identifying Effective Behavioral Outcomes**

David A. Rogers, MD, MHPE, Lorelei Lingard, PhD, Margaret L. Boehler, MS, Sherry Espin, PhD, Mary Klingensmith, MD, John D. Mellinger, MD, Nancy Schindler, MD, MHPE, Southern Illinois University School of Medicine, Springfield, IL; Schulich School of Medicine & Dentistry, University of Western Ontario, London, Ontario, CN; Daphne Cockwell School of Nursing, Ryerson University, Toronto, Ontario, CN; Washington University School of Medicine, St. Louis, MO; University of Chicago Pritzker School of Medicine, Chicago, IL

**The Stress of Residency – Recognizing the Signs of Depression and Suicide in You and Your Co-Residents**

Mark S. Hochberg, MD, Russell S. Berman, MD, Adina L. Kalet, MD, Sondra R. Zabar, MD, H. Leon Pachter, MD, New York University Medical Center, New York, NY

**The Effect of New ACGME Work Hour Rules on Resident Exhaustion: Prospective Study in a Community Teaching Hospital**

Tovy Haber Kamine, MD, John D. Galbraith, MD, Frederick Millham, MD, Janet Larson, MD, Beth Israel Deaconess Medical Center, Boston, MA; Newton Wellesley Hospital, Boston, MA

**Dimensions of Culture: Faculty and Student Characteristics at an Urban Public Medical School**

Aliu Sanni, MD, James Reilly, MD, SUNY-Downstate College of Medicine, Brooklyn, NY

**Who's Covering Our Loved Ones: Surprising Barriers in the Sign-Out Process**

Mara B Antonoff, Elizabeth A Berdan, Varvara A Kirchner, Tara TK Krosch, Christopher T Holley, Michael A Maddaus, Jonathan D'Cunha, University of Minnesota, Minneapolis, MN

**Stress Training for the Surgical Resident: An Innovation in Surgical Resident Education**

Zoe Maher, MD, Richard Milner, BS, Jane Cripe, BSMT, John Gaughan, PhD, Joel Fish, PhD, Amy Goldberg, MD, Department of Surgery, Institute for Clinical Simulation and Patient Safety, Biostatistics Consulting Center, Temple University School of Medicine, Philadelphia, PA; Center For Sport Psychology, Philadelphia, PA

9:30 am

**Break**

9:45 am

**ASE Paper Session #5 (6 papers)**

**When Surgeons Face Intraoperative Challenges: A Naturalistic Conceptualization**

Sayra M. Cristancho, Lorelei Lingard, Marie-Eve LeBel, Michael Ott, Department of Surgery and Centre for Education Research & Innovation, University of Western Ontario; Department of Medicine and Centre for Education Research & Innovation, University of Western Ontario; Division of Orthopaedic Surgery, Department of Surgery, University of Western Ontario; Division of General Surgery, Department of Surgery, University of Western Ontario, London, Ontario, CN

**Applying Multimedia Design Principles Enhances Both Short-term and Long-term Meaningful Learning among Medical Students**

Nabil Issa, MD, Mary Schuller, MSEd, Edward Wang, PhD, Michael Shapiro, MD, Debra DaRosa, PhD, and Richard E. Mayer, PhD, Northwestern University Feinberg School of Medicine, Chicago, IL; University of California-Santa Barbara, Santa Barbara, CA

**Exploring How Surgeon Teachers Motivate Learners in the Operating Room**

Deepak Dath, J. Hoogenes, E.D. Matsumoto, D. Szalay, McMaster University, Hamilton, Ontario, CN

**Risk Taking in Surgery: The Dynamics of the Comfort Zone**

Nathan R Zilbert MD, M Lucas Murtagh MD, MEEd, Annie Leung, Glenn Regehr PhD, Shira Gold, Jacob Gallinger, Vicki LeBlanc PhD, Steven Gallinger MD, MSc, Carol-anne Moulton MD, MEEd, PhD, Wilson Centre, University Health Network, Toronto, Ontario, CN; Department of Surgery, University of Toronto, Toronto, Ontario, CN; Centre for Health Education Scholarship, University of British Columbia, Vancouver, British Columbia, CN
A Faculty Development Program with Direct Observation of Teaching Reveals Trends in Surgical Faculty Teaching Behaviors
Elizabeth Breen, MD1, 5, Sarah E. Peyre, EdD2, Katherine A. Corso, MPH1, Mary Thorndike, MD3, 5, Susan E. Frankl, MD4,5, 7
Department of Surgery, Brigham and Women’s Hospital, Boston, MA, 3Department of Surgery, University of Rochester, Rochester, NY, 5Department of Medicine, Brigham and Women’s Hospital, Boston, MA, 4Department of Medicine, Beth Israel Deaconess Medical Center, Boston, MA, 5Harvard Medical School, Boston, MA

Feedback Analysis of Instructors during a Specialist Definitive Trauma Care Course
Sander Alken, Lia Fluit, Edward Tan, Harry van Goor, Radboud University Nijmegen Medical Center, Nijmegen The Netherlands

Monday, March 19

ARCS
11:00 am ARCS Registration
11:00 am New Coordinators Workshop -11:00 – 1:30 Part I
1:30- 2:30 Lunch
2:30 – 5:00 Part 2
Moderator: Donna Guinto, AS, C-TAGME, President-ARCS, Thomas Jefferson University Hospital, Philadelphia, PA
Participants: Mary Burda, University of Toledo, Toledo, OH, Laurie Cooper, St. Joseph’s Exempla Hospital, Denver, CO; Sandy K. DeCologn, BS, C-TAGME, Christiana Care Health System, Newark, DE, Kristen Dudley, University of Virginia, Charlottesville, VA, Lillian Figueroa, BS, C-TAGME, Hospital of St. Raphael, New Haven, CT, Cynthia Graves, MD, West Virginia University, Morgantown, WV, Stephanie Rowe, Vanderbilt University Medical Center, Nashville, TN; Linda Shaffer, C-TAGME, West Virginia University, Morgantown, WV, Claire Travis, University of Colorado, Aurora, CO;

12:00 pm TAGME Certification – Monitored Assessment Site

Tuesday, March 20

ARCS
7:00 am ARCS Registration
7:15 am ARCS Breakfast
7:45 am ARCS Welcoming Remarks and Announcements
Donna Guinto, C-TAGME, President-ARCS, Thomas Jefferson University, Philadelphia, PA
Mark L. Friedell, MD, APDS President, University of Missouri, Kansas City, MO
Coordinator Recognition Award
Donna Guinto, C-TAGME, President-ARCS, Thomas Jefferson University, Philadelphia, PA

8:30 am ARCS Business Meeting
Donna Guinto, C-TAGME, President-ARCS, Thomas Jefferson University, Philadelphia, PA

9:00 am Why Join the Executive Committee?
Linda Shaffer, C-TAGME, West Virginia University, Morgantown, WV

9:30 am Coffee Break

9:45 am BREAKOUT SESSIONS

1. Addressing Visa Related Issues for Foreign Citizens and Corresponding Challenges for Coordinators in General Surgery Residency Programs
Jashodeep Datta, MD; Dahlia M. French, JD; Stephanie Rowe, John L. Tarpley, MD; Kyla Terhune, MD, Vanderbilt University Medical Center, Nashville, TN

2. Which Hat am I Wearing Today – or This Minute (3 site visits with 3 Program Directors in one year)
Cindy Rudolph, University of Tennessee College of Medicine, Chattanooga, TN

10:20 am Professional Development Series - Utilizing a Team Approach to Mange Multiple Specialties
Julie Dill Team Leader – Internal Medicine & General Surgery; Jennifer Stubbs, Team Leader – Family Medicine and OB/GYN – Riverside Methodist Hospital, Columbus, OH

March 19 – 24, San Diego 15
Tuesday, March 20

ARCS
11:00 am  Movin’ On Up  
Matthew Loos, MD, Associate Program Director, Assistant Professor, West Virginia University, Morgantown, WV

12:00 pm  Lunch (on own)

1:30 pm  ACS Fundamentals of Surgery
Allison Powers, Administrative Assistant, ACS Fundamentals of Surgery Curriculum, American College of Surgeons, Chicago, IL  
Kim Echert, BA, C-TAGME, Senior Manager, Programs to Enhance Medical Student & Resident Education American College of Surgeons, Chicago, IL

2:00 pm  Professional Development Series - How to Develop an Effective Evaluation  
Frederick Giberson, MD, Program Director, Christiana Care Health System, Newark, DE

3:00 pm  Coffee Break

3:15 pm  ACGME Case Log Updates  
Thomas Richter, Director, Data Systems and Data Analysis, Chicago, IL

4:00 pm  BREAKOUT SESSIONS
1.  Professional Development Series – Coordinators as Educators
   Michelle Silver, University of Florida, Gainesville, FL

2.  Residency Coordinator & GME Office Team
   Ava Fulbright, MBA, C-TAGME, Teresa Arnold, TriHealth-Good Samaritan Hospital, Cincinnati, OH

3.  Site Visit
   Kim Agretto, C-TAGME, Easton Hospital, Easton, PA; Gretchen Lynch, C-TAGME, University of Missouri – Columbia, Columbia, MO; Linda Shaffer, C-TAGME, West Virginia University, Morgantown, WV

5:00 pm  ADJOURN

5:00 pm  ARCS Welcome Reception
All ARCS attendees invited

6:00 pm  Dinner, Vela Restaurant (Hilton San Diego Bayfront Hotel) – A Celebration of ARCS 25th Anniversary  
Provided by –Surgical Job Search & Hospital Corporation of America, Nashville, TN

Wednesday, March 21

ARCS
7:00 am  ARCS Registration and Breakfast

7:15 am  Morning Announcements  
Stephanie Rowe, Vanderbilt University Medical Center, Nashville, TN

7:30 am  SCORE Update  
Mary E. Klingensmith, MD, Washington University School of Medicine, Saint Louis, MO

8:00 am  NRMP  
Laurie S. Curtin, PhD, Director, Match Policy National Resident Matching Program, Washington, DC

9:15 am  STAC Updates  
Ruth Nawotniak, MS, C-TAGME, University of Buffalo-SUNY, Buffalo, NY  
Judy Olenwine, C-TAGME, Lehigh Valley Hospital, Allentown, PA

9:40 am  APDS Presidential Address  
Mark L. Friedell, MD, APDS President, University of Missouri-Kansas City, MO  
Title: “The Carrot and the Stick”  
Introduction: Linda Reilly, MD, University of California – San Francisco, San Francisco, CA

10:45 am  Coffee Break

11:00 am  ACGME Update  
James Hebert, MD, University of Vermont, Burlington, VT
12:00 pm  RRC Update
Peggy Simpson, EdD, Executive Director, Residency Review Committee for Surgery, Chicago, IL

1:00 pm  Lunch (on own)

2:00 pm  Professional Development Series – Professional Burnout
Rev. John M. Stabeno, MSOD, MS, Philadelphia, PA

3:00 pm  Coffee Break

3:15 pm  Documents, Documents, Documents
Frederick Giberson, MD – Program Director, Christiana Care Health Care System, Newark, DE, Sean Ryan, MD – PGY 4, Christiana Care Health Care System, Newark, DE, Niels Martin, MD – Associate Program Director, Thomas Jefferson University Hospital, Philadelphia, PA, Nathan Richards, MD – Administrative Chief Resident, Thomas Jefferson University Hospital, Philadelphia, PA, Tommy Brown, MD, FACS, LTC (P), US Army, Chief and Program Director, General Surgery Madigan Army Medical Center, Tacoma, WA

4:30 pm  BREAKOUT SESSIONS
1.  Surgical Olympics
Daniel Relles, MD, PGY 4, Thomas Jefferson University Hospital, Philadelphia, PA

2.  The ABC’s of Developing and Implementing an International Surgery Rotation*
Margaret Tarpley, MLS, Erik Hansen, MD, Amanda Hansen, Stephanie Rowe, John L. Tarpley, MD, Vanderbilt University Medical Center, Nashville, TN

5:00 pm  Adjourn

6:30 pm – 7:30 pm  Joint Reception APDS/ASE/ARCS
All attendees invited

Thursday, March 22
ARCS

7:15 am  ARCS Continental Breakfast

7:30 am  INTRODUCTION OF 2012-2013 STEERING COMMITTEE

8:00 am  Duty Hour Restrictions and General Surgery Training
Thomas Caranasos, MD, Cynthia Graves, MD, Matthew Loos, MD, Linda Shaffer, C-TAGME, James Bardes, MD, West Virginia University, Morgantown, WV

9:05 am  “Coach John Wooden: The Secrets of His Success”.
Mr. Keith Erickson, Member of the 1964, 1965, NCAA Basketball Championship Teams at UCLA, Member of the 1972 NBA Champion LA Lakers
Introduction: Mark L. Friedell, MD, APDS President, University of Missouri-Kansas City, MO

10:00 am  Coffee Break

10:15 am  ABS Update
Barbara Jalbert-Gerkens, Examination Coordinator, American Board of Surgery, Philadelphia, PA

11:15 am  *Professional Development Series – Job or Career
Ruth Nawotniak, MS, C-TAGME, University of Buffalo-SUNY, Buffalo, NY

11:45 pm  Door Prize Drawing
Donna Giunto, C-TAGME, Thomas Jefferson University, Philadelphia, PA

12:00 pm  ARCS Meeting Adjourns

12:00 pm  ARCS Executive Committee Business Meeting
HOTEL RESERVATION FORM – APDS/ASE/ARCS
Surgical Education Week, March 19 – March 24, 2012, Hilton San Diego Bayfront, San Diego, California

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

Complete and mail to: Hilton San Diego Bayfront
Attn: Reservations
1 Park Blvd
(619)-564-3333

OR
Complete and fax to: (619)321-4316

**Please keep a copy of this for your records**

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Arrival Date ______________________________
Departure Date ______________________________

Please reserve ______ room(s)

- □ $249 – King Bed
- □ $249 – Double

Reservations are required to be guaranteed by use of a major credit card.
Cancellation of an individual reservation made up to 48 hours prior to arrival will be accepted.
Room rates are subject to a 12.50% sales tax per night.

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 (619)-564-3333, to confirm that your form was received and that you have a reservation.
### CIRCLE ALL THAT APPLY

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<th>Event</th>
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<td><strong>APDS Meeting</strong></td>
<td>$525</td>
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<td>Tuesday – Thursday</td>
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<td>Association for Program Directors in Surgery</td>
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| **APDS New Program Directors Workshop** | $350         | $400         |
| Monday all day & Tuesday morning | on or before 2/24/12 | on or after 2/25/12 |

| **ARCS Meeting**             | $525         | $600         | n/a                      | $150                      |
| Monday – Thursday            | on or before 2/24/12 | on or after 2/25/12 |                     |                           |
| Association of Residency Coordinators in Surgery | $750         | $825**       | $350                     |                           |

| **ASE Meeting**              | $525         | $775**       | $300                     | $150                      |
| Thursday – Saturday          | on or before 2/24/12 | on or after 2/25/12 | $150                     |                           |
| Association for Surgical Education | $750         | $825**       | $350                     |                           |

### Extra Ticket Information
- **ASE Banquet, Friday, March 23:** $125 each (Fee for ASE or Surgical Education Week includes 1 ticket)
- **ASE “Out of the Box” Lunch, Thursday, March 22:** $35 each

**Total Enclosed:** $________

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

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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 February 24, 2012, a full refund will be given. A 50% refund will be given if written notice is received by March 2, 2012. No refunds will be issued if written notice is received after March 2, 2012.
Association of Program Directors in Surgery  
6400 Goldsboro Road, Suite 450  
Bethesda, MD  20817

**Surgical Education Week 2012**  
March 19-24, Hilton San Diego Bayfront  
San Diego, California

**REGISTRATION FORM AND COMPLETE PROGRAM ENCLOSED**

*Reserve Today!*  
Hotel deadline is February 25  
Sell-out sooner is possible