

April 12 – 16, 2016 Boston, Massachusetts



Association for Surgical Education

Tuesday – Thursday April 12 – 14



Association of Program Directors in Surgery

Thursday – Saturday April 14 – 16



Association of Residency Coordinators in Surgery

Thursday – Saturday April 14 – 16

Surgical Education Week April 12-16, 2016

Westin Copley Place Hotel, Boston, Massachusetts

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

Dear Colleagues:

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

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

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

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

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

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

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

Registration details are enclosed. You can register for one group's meeting or choose the single fee option which entitles you to attend any and all ASE, APDS or ARCS events from Tuesday noon through Saturday. Separate registration is needed for the APDS New Program Directors Workshop, the ARCS New Coordinators Workshop, any of the ASE Monday workshops and the ASE lunches.

with your fellow surgical educators and we look forward to seeing you in Boston.

We hope that you will find Surgical Education Week 2016 informative and motivating. We know that you will enjoy spending time

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







President, APDS

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 I	Hours & Fees				
ASE Registration						
Tuesday	April 12	7:00 am - 5:00 pm				
Wednesday	April 13	7:00 am - 5:00 pm				
Thursday	April 14	7:00 am - 12:00 pm				
APDS New Progra	m Directors Workshop & R	egistration				
Tuesday	April 12	11:30 AM				
APDS						
Thursday	April 14	7:00 am - 5:00 pm				
Friday	April 15	7:00 am - 5:00 pm				
Saturday	April 16	7:00 am - 11:00 pm				
ARCS Registration						
Wednesday	April 13	8:00 am - 5:00 pm				
Thursday	April 14	7:00 am - 5:00 pm				
Friday	April 15	7:00 am - 5:00 pm				
		on or before	on or after			
REGISTRATION	I FEES:	3/11/16	3/12/16			
ASE Meeting: Tue	eday -Thursday					
AJE Wiceting. Tue	Men	nber \$550	\$600			
	Non-Men	·	\$850			
R	esident/Med Student Mem		\$200			
Reside	ent/Med Student Non-Mem	nber \$300	\$350			
	Spouse/G	uest \$175	\$175			
ASE Troubleshoot	ing Your Clerkship 106 - M	londav all dav				
		\$250	\$300			
ASE Coordinators	Track Program	·	•			
ASE COORdinators	Mem	nber \$450	\$500			
	Non-Men	•	\$650			
ASE Fundamental	s of an Acadomic Caroor in		,			
ASE rundamental	s of an Academic Career in Monday 12:30pm - 5:00	= :	\$150			
ACE D.:	, .	•	7130			
ASE Primer on Sur	gical Education - Monday	•	¢1F0			
		\$100	\$150			
_	Neek - APDS/ARCS/ASE:	Tuesday-Saturday* rogram Directors, ASE workshops,	Out of the Box			
ANCS NEW COOLUI	and Speed Dating lu		Out of the box			
	Mem		\$775			
	Non-Mem	nber \$975	\$1,025			
	Resident/Medical Stud	lent \$425	\$475			
	Spouse/G	uest \$250	\$250			
_	m Directors Workshop & R	-	4			
Tuesday noon - W	ednesday all day	\$375	\$425			
APDS Meeting: Th	nursday-Saturday					
	Mem	·	\$600			
	Non-Mem		\$850			
	APDS Resident Men	· ·	\$175			
	Spouse/G	uest \$175	\$175			
ARCS New Coordi	nators Workshop: Wedne	sday	\$100			
ARCS Meeting: Th	nursday-Saturday					
	nber \$550	\$600				
	Non-Mem	nber \$800	\$850			
	Spouse/G	· · · · · · · · · · · · · · · · · · ·	\$175			
ASE: Continental-style breakfasts (Wednesday and Thursday) will be provided						

ASE: Continental-style breakfasts (Wednesday and Thursday) will be provided for meeting registrants. Registration also includes admission to the Thursday evening joint cocktail reception for all groups, plus 1 ticket per paid registrant for the Wednesday's evening ASE Banquet (for ASE meeting registrants or for

Surgical Education Week meeting registrants only). Tickets will be included in the registration packets available for pick-up during the meeting at the ASE/APDS Registration Desk. Additional tickets for the Wednesday evening ASE Banquet can be purchased for \$125 each.

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

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

Hotel Information

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

Hotel Reservations:

- Online Go to www.surgicaleducation.com and click on the link to the Westin Copley's on-line reservation site.
- <u>Phone</u> Call the Westin Copley directly at (617) 262-9600. You must reference the APDS/ASE/ARCS meeting to get the special convention rate of \$259 + tax.

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

ASE Banquet

On Wednesday evening, April 13, the ASE banquet will be held at the Westin Copley, featuring a cocktail reception at 6:30 pm followed by dinner from 7:30 pm until 9:30 pm. The registration fee for ASE meeting attendees includes admission to this event; 1 ticket per registrant will be included in the registration packet. Additional tickets can be purchased for \$125 each.

Exhibits

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

Area Attractions

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

APDS/ASE/ARCS Joint Reception

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

ASE Thinking Out of the Box Luncheon

On Wednesday, April 13, the ASE Curriculum Committee will sponsor a forum for the brief presentation of creative ideas which are educationally sound, but which may not have undergone rigorous analytic proof of efficacy. The idea is to have members share creative ideas that have worked for them. The forum will be held during the "unassigned" lunch hour and a box lunch will be provided by separate subscription. The cost is \$50. There is a line on the registration form to register for this program.

ASE Workshops

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

ASE Fundamentals of an Academic Career in Surgery

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

ASE Primer on Surgical Education Research

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

ASE Troubleshooting Your Clerkship 106

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

ASE Coordinators Track Program

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

APDS New Program Directors Workshop

The New Program Director's Workshop will be offered before the APDS meeting. This will take place on Tuesday, April 12, from 12:00 pm to 5:30 pm, and on Wednesday, April 13, from 8:00 am to 5:30 pm [separate registration required]. The dynamic workshop will include a review of key ABS, RRC, ACGME and other requirements impacting surgery residency programs. All Program Directors, whether new or with experience, and Associate Program Directors are encouraged to register for this special program. A cocktail reception will be held following the conclusion of the Tuesday session, from 5:30–6:00 pm. . Program materials will be distributed via flash drive so participants are encouraged to bring an appropriate electronic device that will allow for viewing.

APDS Workshops

APDS Workshops will be held on Friday, April 15. Session 1 begins at 12:00 pm, and Session 2 starts at 1:00 pm. Sign-up will take place at the time of on-site registration. Seating is limited and will be on a first-come, first-served basis. Box lunches will be provided during APDS Workshop Session I.

ARCS Residency Coordinators Meeting

On Wednesday, April 13, from 9:00 am–5:00 pm, there will be a special workshop for all new Residency Coordinators [separate registration required]. Coordinators will attend special presentations, panels and breakout sessions on Thursday, Friday and Saturday (breakfast is included each day). All ARCS attendees are invited to attend the ARCS welcome reception on Wednesday evening from 6:00 pm-7:15 pm. Registration also includes admission to the Thursday evening joint cocktail reception for all groups.

Accreditation

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

CME Credits

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

Cancellation

Notice of cancellation and requests for refunds must be received in writing and will not be accepted by telephone. If notice of cancellation is received by March 11, 2016, a full refund will be given. A 50% refund will be given if written notice of cancellation is received by March 18, 2016. No refunds will be given if written notice is received after March 18, 2016. Registration cancellations are not accepted by telephone. Notice of cancellation can be faxed into the APDS office at (301) 560-6305 or email at apds@mindspring.com.

Additional Information

<u>APDS and ARCS</u> – email: <u>apds@mindspring.com</u> Ph :(301) 320-1200

ASE - email: info@surgicaleducation.com Ph: (217)529-6503

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Mondav. April 11

ASE Trouble-shooting Your Clerkship 106 8:00am-5:00pm

ASE Fundamentals of an Academic Career in Surgery Education

ASE Primer on Surgical Education Research

ASE Coordinator Track Program

8:00am-5:00pm SERE

Tuesday, April 12

8:00am-12:00pm **SFRF**

ASE Coordinator Track Program

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

9:00am-11:00am **ASE BOD Meeting**

11:00am-12:00pm Go Dutch PhD Meet and Greet Luncheon

12:00pm-12:10pm **Welcoming Remarks**

> Mary Klingensmith, MD, ASE President Mary E. Klingensmith, MD, Washington University, Saint Louis, MO Daniel Scott, MD, ASE Program Committee Chair, University of Texas Southwestern Medical School, Dallas, TX

12:10pm-1:50pm ASE Plenary Paper Session

Moderators: Mary Klingensmith, MD, Washington University, St. Louis, MO, Daniel Scott, MD, UT Southwestern, Dallas, TX

Patient Hand-Off Initiation and Evaluation (Phone) Study: A Randomized Trial of Patient Handoff Methods

Jesse Clanton, MD¹, Aimee Gardner, PhD², Michael Subichin, MD³, Patrick McAlvanah, PhD⁴, William Hardy⁵, Amar Shah³, Joel Porter3, ¹West Virginia University - Charleston Division, ²UT Southwestern Medical Center, ³Summa Health System, ⁴Federal Trade Commission, Bureau of Economics, ⁵Northeast Ohio Medical University

Setting Goals, Not Just Roles: Improving Teamwork Through Goal-Focused Debriefings

Aimee K Gardner, PhD, Matthew Kosemund, Deborah Hogg, BS, Abraham Heymann, Joseph Martinez, MD, University of Texas Southwestern Medical Center

It Depends on Your Perspective: Resident Satisfaction with Operative Experience

Jennifer A Perone, MD, Deepak Adhikari, MS, Kimberly M Brown, MD, University of Texas Medical Branch

Useful Perioperative Self-Reflection is Uncommon Among Surgical Residents

Andi N Peshkepija, MD¹, Marc D Basson, MD, PhD, MBA², Muhammad Ali, BS, MA¹, John C Hardaway, MD, PhD1, Cody A Nebeker, MD1, Cheryl I Anderson **, RN, BSN, MSA¹, MSU Goal Consortium³, ¹Michigan State University College of Human Medicine Department of Surgery, ²University of North Dakota School of Medicine and Health Sciences, ³Multiple Institutions

Effectiveness of a Mental Skills Curriculum in Enhancing Surgical Performance: Results of a Randomized Controlled Trial

Dimitrios Stefanidis, MD, PhD¹, Nicholas E Anton, MS¹, Lisa D Howley, PhD¹, Eric Bean, PhD², Ashley Yurco, BA¹, Manuel E Pimentel, BS¹, Cameron K Davis¹, ¹Carolinas HealthCare System, ²Get A Strong Mind, Inc.

Tides of Stress in Surgery

Mariska Weenk, Alexander Alken, Lucien Engelen, Sebastian Bredie, Tom van de Belt, Harry van Goor, Radboud University Medical Center

1:50pm-2:50 pm J. Roland Folse Lectureship

Keith Lillemoe, MD, Massachusetts General Hospital, Boston, MA

2:50pm-3:10pm **Break**

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

A Qualitative Assessment of the Role of "Boot Camps" in Surgical Residency

Brandon Girardi, BMSc, MD, Lisa Satterthwaite, RN, Maria Mylopoulos, PhD, Carol-Anne Moulton, MBBS, FRACS, MEd, PhD, Lucas Murnaghan, MD, MEd, FRCSC, University of Toronto

Centralized, Capacity-Building Training of Lichtenstein Hernioplasty in Brazil

Justin P Wagner, MD¹, Alexander D Schroeder, MD², Wolfgang Reinpold, MD³, Maurice Y Franciss, MD⁴, Rodrigo A Silva, MD⁴, Charles J Filipi, MD², Sergio Roll⁴, David C Chen, MD1, ¹David Geffen School of Medicine of UCLA, Los Angeles, California, ²Creighton University, Omaha, Nebraska, ³Wilhelmsburg Hospital, Gross-Sand, Hamburg, Germany, ⁴University of Sao Paulo, Sao Paulo, Brazil

Mid-Clerkship Feedback in the Surgical Clerkship: The "Primes" Application Utilizing Learner Self-Assessment

Mark S Hochberg, Russell S Berman, MD, Jennifer Ogilvie, MD, Sandra Yingling, PhD, Martin Pusic, MD, PhD, H. Leon Pachter, MD, New York University Medical Center

ΔSF

Preferred Teaching Styles Vary by Resident Level of Training

Tovy H Kamine, MD¹, Kiran Lagisetty, MD², Tara S Kent, MD¹, ¹Beth Israel Deaconess Medical Center, ²University of Michigan

The Effect of Rater Training on Surgical Skills Assessments: A Randomized Control Trial

Reagan Maniar, MD, Ashley Vergis, MD, MMEd, FRCSC, Lawrence Gillman, MD, MEd, FRCSC, Krista Hardy, MD, MMEd, FRCSC, Jason Park, MD, MEd, FRCSC, University of Manitoba

Acquisition of Simulated Surgical Tasks Using FNIR and a Contextual Interference Program

Patricia A Shewokis, PhD, Faiz U Shariff, MD, Mashaal Syed, Hasan Ayaz, PhD, Andres Castellanos, MD, David S Lind, MD, Drexel University

The Effects of Task Difficulty and Time Pressure in a Simulated Laparoscopic Task

Rebecca A Kennedy¹, Arun Nemani¹, Kimberley R Monden², Ganesh Sankaranarayanan², Suvranu De¹, ¹Rensselaer Polytechnic Institute, ²Baylor University Medical Center

3:10pm-4:45pm

Concurrent Orals Session 1

Inability to Train Residents in Cardiothoracic Transplants in an ACGME Residency Due to Work Hours Rules: Validation of a Novel Case Simulator Pamela Samson¹, Nathan Janes, BSE², William Pozehl, MSE², Jennifer Chung, MD³, Andrea Obi, MD², Jacob Seagull, PhD², Amy Cohn, PhD², Varun Puri¹, Rishindra M Reddy, MD², ¹Washington University in St. Louis, ²University of Michigan, ³University of Pennsylvania

Long-Term Follow Up Study of a Randomized Prospective Trial on Adaptive Simulation Training

Adriana G Ramirez, MD, Yinin Hu, MD, Sara Rasmussen, MD, PhD, University of Virginia

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

"Surgery Interrupted": The Effect Of Multitasking on Cognitive and Technical Tasks

Charity H Evans, MD, MHCM, Ethan Schneider, Paul J Schenarts, MD, University of Nebraska Medical Center

A Simulation-Enhanced "Capstone Curriculum" for Graduating Medical Students

Raphael J Rosen¹, Christine Hsieh, MD³, Julia Iyasere, MD³, Aubrie S Sein, PhD, EdM², Boyd Richards, PhD², Arnold Advincula, MD³, Robin Lynch, MSN, RN³, Jonathan Amiel, MD³, Roman Nowygrod, MD³, Columbia College of Physicians and Surgeons, Columbia University Medical Center, Center for Education Research and Evaluation

Actigraphy and Surgery Resident Fatigue: Does it Predict Psychomotor Performance?

Shabnam Hafiz, MD, Shawna M Kettyle, MD, Luke Rasmussen, MD, William S Yi, MD, Robel Beyene, MD, Jack Sava, MD, MedStar Washington Hospital Center

Outcomes of FLS Mastery Training Standards Applied to an Ergonomically Different, Lower Cost Platform

Sarah B Placek, MD¹, Brenton R Franklin, MD¹, Sarah M Haviland, BS², Mercy D Wagner, MD¹, Mary T O'Donnell, MD¹, Chad T Cryer, MD³, Kristen D Trinca, MD⁴, Elliott Silverman, PAC¹, E. Matthew Ritter, MD, FACS¹, ¹Division of General Surgery, USU/Walter Reed Department of Surgery, Bethesda MD; National Capital Simulation Consortium, Bethesda MD, ²Division of General Surgery, USU/Walter Reed Department of Surgery, Bethesda MD; Weill Cornell Medicine, New York, NY, ³National Capital Simulation Consortium, Bethesda MD, ⁴Division of General Surgery, USU/Walter Reed Department of Surgery, Bethesda MD

Differences in Mental Workload Between Traditional and Single Site Laparoscopic Procedures Measured with a Secondary Task

Mark Scerbo, PhD¹, Rebecca C Britt, MD², Dimitrios Stefanidis, MD, PhD³, ²Eastern Virginia Medical School, ³Carolinas Medical Center, ¹Old Dominion University

Maximizing Simulation Resources: Setting Expectations to Ensure Success in a Simulation-Based Curriculum For Critical Care Nurses

Christine Lawlor, RN, BSN, CCRNCSC¹, Mary Ried, RN, CCRNCSC¹, Pam Aitchison, RN, BSN, CEN¹, Kelly Bhatia, ACNPBC¹, Meggan McCarthy, PA¹, Renee Fasanella, RN, MS, CCRN¹, Gayle Urbanczyk, RN, BSN¹, Steve Houg, BA¹, Megan E Miller, MD², Nancy Schindler, MD, MHPE¹, NorthShore University Health System, ²The University of Chicago

The Impact of Intensive Laparoscopic Training Course with Structured Assessment and Immediate Feedback on Residents' Operative Performance in Animal Lab

Iman Ghaderi, MD, MSc¹, Hannah Loebl, BA¹, Tung Tran, MD², Julia Samame, MD¹, Hany Takla, MD¹, Rose Ibrahim, MD¹, Carlos Galvani, MD¹, ¹University of Arizona, ²MedStar Health

Error Management: Do Residents Identify Operative Errors as Reversible?

Anne-Lise D'Angelo, MD, MS, Ed¹, Katherine E Law, MS¹, Elaine R Cohen, EdM¹, Rebecca D Ray, PhD¹, David W Shaffer, PhD², Carla M Pugh, MD, PhD¹, ¹University of Wisconsin-Madison, School of Medicine and Public Health, Department of Surgery, ²University of Wisconsin-Madison, School of Education, Department of Educational Psychology

Boot Camp Vs. a Distributed Method of Simulation Training of Surgical Skills iln Senior Medical Students

Mustafa Al-Jubouri, MD, Jeremy L Stoller, MD, Mustafa Baldawi, MD, Candance Rich, MD, Arunkumar Baskara, MD, Munier Nazzal, MD, University of Toledo, General Surgery Residency Program

4:45pm-5:00pm

Break

5:00pm-6:00pm

ASE Poster Session and Reception

Tuesday, April 12

ASF

6:00pm-7:00pm Break

Late Evening Citizenship and Social Responsibility Event

Dinesh Vyas & Mo Shabahang

Wednesday, April 13

ASE

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

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

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

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

Use of a Hybrid-Abdominal Wound Simulated Patient in the ACS/ASE Medical Student Simulation-Based Surgical Skills Curriculum

Faiz U Shariff, MD, Andrew Fazendin, MD, Joseph Lafferty, Ryan Gruner, MD, Jessica Fazendin, MD, Corey Landis, BS, Patricia A Shewokis, PhD, Michael Weingarten, MD, D Scott Lind, MD, Department of Surgery, Drexel University, Philadelphia, PA

Basic Airway Skills Acquisition Using the American College of Surgeons/Association for Surgical Education Medical Student Simulation-Based Surgical Skills Curriculum: Initial Results

Sydne Muratore, MD¹, Michael Kim, MD², Jaisa Olasky, MD³, Andre Campbell, MD⁴, Robert Acton, MD¹, ¹University of Minnesota, ²University of Toronto, ³Mount Auburn Hospital, Harvard Medical School, ⁴University of California, San Francisco

ACS/ASE Medical Student Simulation-Based Curriculum Study; Implementation Phase

Jaisa Olasky, MD¹, Sydne Muratore, MD², Michael Kim, MD, MA³, Andre Campbell, MD⁴, Melissa Brunsvold², Robert Acton, MD², Medical Student Simulation-based Skills Research Collaborative (SRC)⁵, ¹Mt. Auburn Hospital, Harvard Medical School, ²University of Minnesota, College of Medicine, ³University of Toronto, ⁴UCSF School of Medicine, ⁵ACS/ASE

A Pilot Program to Improve Nursing and Surgical Intern Collaboration: Lessons Learned from a Mixed-Methods Study

Neha Raparla¹, Diane Davis², Daria Schumaker³, Anagha Kumar⁴, Shabnam Hafiz⁵, Jack Sava⁵, Shimae Fitzgibbons⁶, ¹Georgetown University School of Medicine, ²Georgetown University School of Nursing and Health Studies, ³MedStar SiTEL, ⁴Medstar Health Research Institute, ⁵MedStar Washington Hospital Center, ⁶Medstar Georgetown University Hospital

A Novel Minute Feedback System

David T Hughes, MD, Rishindra M Reddy, MD, Gurjit Sandhu, PhD, Susan Ryszawa, BA, Michael Englesbe, MD, University of Michigan

Multicenter Proficiency Benchmarks for an Advanced Laparoscopic Surgery Curriculum

Yusuke Watanabe, MD¹, Dmitry Nepomnayshy, MD², Aimee K Gardner, PhD³, Shimae C Fitzgibbons, MD, Med⁴, Iman Ghaderi, MD⁵, Adnan Alseidi, MD⁶, Dimitrios Stefanidis, MD, PhD⁷, John T Paige, MD⁸, Neal Seymour, MD⁹, Katherine M McKendy, MD¹⁰, Elif Bilgic, BSc¹⁰, Shanley Deal, MD⁶, Melina C Vassiliou, MD, Med¹⁰, ¹McGill University, Hokkaido University, ²Lahey Hospital and Medical Center, ³UT Southwestern Medical Center, ⁴MedStar Georgetown University Hospital, ⁵University of Arizona, ⁶Virginia Mason Medical Center, ⁷Carolinas Health Care System, ⁸LSU Health New Orleans Health Sciences Center, ⁹Baystate Medical Center, ¹⁰McGill University

Empirical Validation of the Operative Entrustability Assessment Using Resident Performance in Autologous Breast Reconstruction

Ricardo J Bello, MD, MPH, Melanie R Major, BS, Scott D Lifchez, MD, Gedge D Rosson, MD, Carisa M Cooney, MPH, Department of Plastic and Reconstructive Surgery, Johns Hopkins School of Medicine

8:00am-9:35am

Concurrent Orals Session 2

Learning Preferences of Medical Students: A Multi-Institutional Study

Roger H Kim, MD¹, Rebecca K Viscusi, MD², Ashley N Collier, BS¹, Scott H Kurtzman, MD³, ¹Louisiana State University Health Sciences Center - Shreveport, ²The University of Arizona College of Medicine, ³Waterbury Hospital

Orienting the Disoriented: Helping Students Acclimate to the Surgery Clerkship

Jason S Mizell, MD, Carol Thrush, EdD, Jacob Carlson, MD, Mary K Kimbrough, MD, Katherine Berry, EdD, UAMS

Computer Based Video Instruction is More Effective Than Traditional Textbook Learning in Surgical Residency Education

Natalie Wagner, Victoria McKinnon, Colm McCarthy, MD, Sydney McQueen, Bradley Petrisor, MD, Mohit Bhandari, MD, PhD, Ranil Sonnadara, PhD, McMaster University

Are the Kids Alright? Review Books and The Internet as The Most Common Study Resources for the General Surgery Clerkship

Janice A Taylor, MD, MS¹, Christiana Shaw, MD, MS¹, Sanda Tan, MD, PhD¹, John L Falcone, MD, MS², ¹University of Florida, ²Owensboro Health

Surgical Management and Reconstruction Training (Smart) Course for International Orthopedic Surgeons

Hao-Hua Wu, BA¹, Kush R Patel, MD², Amber M Caldwell, MSc¹, R R Coughlin, MD, MPH¹, Scott L Hansen, MD, FACS³, Joseph N Carey, MD⁴, ¹Institute for Global Orthopaedics and Traumatology, UCSF, ²University of Illinois College of Medicine, ³Department of Plastic Surgery, UCSF, ⁴Department of Plastic Surgery, University of Southern California

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Developing Cognitive Task Analysis-Based Educational Videos for Surgical Skills in Plastic Surgery

Celine Yeung, MSc¹, Catherine McMillan, MSc², Paul Binhammer, MD, MSc², ¹University of Toronto, ²Sunnybrook Health Sciences Centre

The Feasibility of the Remote Training of Basic Laparoscopic Skills Using Two-Way Web Conferencing System

Tomoko Mizota, MD, Yo Kurashima, MD, PhD, Saseem Poudel, MD, Yusuke Watanabe, MD, Toshiaki Shichinohe, MD, PhD, Satoshi Hirano, ME, PhD, Department of Gastroenterological Surgery II, Hokkaido University Graduate School of Medicine

Learning by (Video) Example: A Randomized Study of Communication Skills Training for End-Of-Life and Error Disclosure Family Care Conferences Connie C Schmitz, PhD², Jonathan Braman, MD², Norman Turner, MD¹, Stephanie Heller, MD¹, Radosevich David, PhD², Yelena Yan, MA², Jane Miller, PhD², Jeffrey G Chipman, MD², University of Minnesota, ¹Mayo Clinic

Teaching and Learning of Intra-Operative Decision Making-How Surgeons Think

Chi-Chuan Yeh, MD, Med¹, Nick Sevdalis, BSc, MSc, PhD², Roger Kneebone, PhD, FRCS³, ¹Department of Medical Education, National Taiwan University Hospital and National Taiwan University College of Medicine, Taipei, Taiwan, ²Department of Health Service and Population Research, King's College London, London, UK, ³Department of Surgery and Cancer, Imperial College London, London, UK

Teaching Socially Responsible Surgery to Third Year Surgical Clerkship Students: Changes in Knowledge, Attitudes, And Beliefs

Tyler Robinson, Thiago Oliveira, Ryan Macht, MD, Megan Janeway, MD, Maunil Bhatt, MD, Feroze Sidwa, MD, Tess Timmes, Ivy Gardner, Reid Haflich, Jacqueline Mills, Jose Alfaro, Douglas F Kauffman, PhD, Tracey Dechert, MD, Boston University School of Medicine

Evaluation of the Efficacy of Pain: Practical Anatomy Instruction for Nurse Practitioners and Physician Assistants in Critical Care

Melissa Stewart, MD, Stephen Gondek, MD, MPH, Roslyn Green, MSN, AGACNP, Jason Young, MD, Raeanna Adams, MD, Nunez Timothy, MD, Vanderbilt University Medical Center

Lights, Camera, Action: A Novel Approach to Enhancing Teamwork and Perioperative Communication Between Anesthesiology and General Surgery Residents

Jennifer Yu, MD¹, Daniel S Brenner, BS², Mary E Klingensmith, MD¹, Joseph S Kras, MD, DDS, MA³, Michael M Awad, MD, PhD¹, Amy E Cyr, MD¹, Rebecca Snider, RN, BSN, MHS³, Andrea Vannucci, MD, DEAA³, ¹Department of Surgery, Washington University School of Medicine, ²Division of Biology and Biomedical Sciences, Washington University School of Medicine

9:35am-10:00am

Break

10:00am-11:10am

ASE Paper Session 3

Peer: A Novel Program for Resident to Resident Mentorship

Jennifer DeFazio, Irma Fleming, MD, Puneet Singh, MD, Michael White, MD, Kevin Roggin, MD, University of Chicago

Sharing Stress in Surgical Training?

Alexander Alken, Mariska Weenk, Jan-Maarten Luursema, Cornelia Fluit, Harry van Goor, Radboud University Medical Center

Reducing Mistreatment and Improving the Learning Environment for Medical Students on General Surgery Clerkship Rotations

Manuel Castillo-Angeles, MD¹, Ammara A Watkins, MD¹, Danilo Acosta, MD¹, Julia Frydman², Lydia Flier², Michael J Cahalane, MD¹, Sidharta P Gangadharan, MD¹, Katharyn M Atkins, MD¹, Tara S Kent, MD¹, ¹Beth Israel Deaconess Medical Center, ²Harvard Medical School

A Predictive Model for Successful General Surgery Residency Match

John T Killian, John R Porterfield, MD, Paul F Sauer, University of Alabama School of Medicine

Does the Nbme Surgery Shelf Exam Constitute "Double Jeopardy?" - Precision of Usmle Step 1 in Predicting Surgery Shelf Performance

Michael S Ryan, MD, Med², Jorie Colbert-Getz, PhD¹, Salem N Glenn, BS², Joel D Browning, BS², Rahul J Anand, MD², ²Virginia Commonwealth University School of Medicine, ¹University of Utah School of Medicine

10:00am-11:10am

Concurrent Orals Session 3

Are Oprs Ratings Useful for Junior Residents?

John C Hardaway, MD, PhD¹, Marc D Basson, MD, PhD, MBA², Muhammad Ali, BS, MS¹, Alan T Davis, PhD¹, Andi Peshkepija, MD¹, Cody A Nebeker, MD¹, Cheryl I Anderson, RN, BSN, MSA¹, MSU Goal Consortium³, ¹Michigan State University, ²University of North Dakota, ³Multiple Institutions

Assessing the Operative Performance of Surgical Trainees

Elif Bilgic¹, Yusuke Watanabe², Pepa Kaneva¹, Kareen I Hoffman³, Yoichi M Ito⁴, Mohammed Alrowais¹, Gerald M Fried¹, Liane S Feldman¹, Melina C Vassiliou¹, ¹Steinberg-Bernstein Centre for Minimally Invasive Surgery and Innovation, McGill University Health Centre, ²Department of Gastroenterological Surgery II, Hokkaido University Graduate School of Medicine, ³Division of Medical Education, Keck School of Medicine, University of Southern California, ⁴Department of Biostatistics, Hokkaido University Graduate School of Medicine

Supervisor, Colleague, or Assistant: General Surgery Resident Perceptions of Mid-Level Providers

Clancy Clark, MD¹, Amy Hildreth, MD¹, John Migaly, MD², Leah Sieren, MD¹, Jeffrey Carter, MD¹, John Stewart, MD, MBA², ¹Wake Forest Baptist Health, ²Duke University

Attending and Resident Perceptions of Resident Involvement: An Analysis of ACGME Case Reporting Guidelines

Ryan Morgan, MSII, Douglas Kauffman, PhD, Gerard Doherty, MD, Teviah Sachs, MD, MPH, Boston University School of Medicine

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The Impact Of Surgical Trainee Level and the July Effect: An Analysis of NSQIP Data

Tulin D Cil, MD, MEd, FRCSC¹, Nancy Baxter, MD, PhD, FRCSC², Erin Cordeiro, MD, MSc, FRSCS³, ¹Womens' College Hospital, ²St. Michael's Hospital, ³The Ottawa Hospital

Implementation of an Innovative Quality In-Training Initiative (Qiti) Pilot Program For Integration of QI Into Surgical Education: A Single-Institutional Experience

Adriana G Ramirez, MD, John Hanks, MD, Philip Smith, MD, Bruce Schirmer, MD, Beth Turrentine, PhD, RN, University of Virginia

Challenges Training Left-Handed Surgeons: Perspectives from Expert Surgeons to Novice Learners

Maia Anderson, David Hughes, MD, Rishindra M Reddy, MD, University of Michigan

Examination of the Rise in Female Residency Applicants to Surgical Specialties Following 2010 Duty Hour Limits

Temitope O Rude, MD, Stacy Loeb, MD, Nirit Rosenblum, MD, NYU Department of Urology

Perception Vs. Reality: A Case for Observational Analysis of Educational Interventions to Complement Self-Assessment

Laura Mazer, MD¹, Yue-Yung Hu, MD¹, Alexander Arriaga, MD², Caprice Greenberg, MD³, Stuart Lipsitz, ScD⁴, Atul Gawande, MD⁴, Douglas Smink, MD⁴, Steven Yule, PhD⁴, ¹Beth Israel Deaconess Medical Center, ²University of Pennsylvania, ³University of Wisconsin, ⁴Brigham and Womens

11:10am-12:00pm

ASE Presidential Address

Mary Klingensmith, MD, Washington University, St. Louis, MO

Introduction - Chris Brandt, MD, Case Western University, Cleveland, OH

12:00am-12:10pm

Break

12:10pm -1:10pm

ASE Thinking Out of the Box Luncheon [separate registration required]

Past President Luncheon

1:10pm-1:20pm

Break

1:20pm-2:50pm

ASE Workshop Session 1

#Ilooklikeaprogramdirector: Tips And Tools for Social Media Use in Clerkships and Residency Programs

Sarah Bryczkowski, MD, Anne C Mosenthal, MD, FACS, Stephanie Bonne, MD, FACS, Rutgers New Jersey Medical School

Establishing an International Rotation for Medical Students/Residents/Fellows-How to Align with LCME and ACGME Regulations

Marc A deMoya, MD¹, Romeo Ignacio, MD², ¹Massachusetts General Hospital, ²US Navy

Implementation of the ACS/ASE Medical Student Simulation-Based Surgical Skills Curriculum

Robert D Acton¹, Jaisa Olasky, MD², Michael Kim, MD³, Sydne Muratore, MD¹, Marc DeMoya, MD², Loretto Glynn, MD⁴, Andre Campbell, MD⁵, ¹University of Minnesota, ²Harvard Medical School, ³University of Toronto, ⁴Northwestern University, ⁵University of California - San Francisco

ASE Workshop: Morbidity and Mortality Conference as a Quality Improvement Project

Megan E Miller, MD¹, Michael Hulme, PhD², Nancy Schindler, MD, MHPE³, ASE Graduate Surgical Education Committee⁴, ¹ The University of Chicago, ²Wake Forest School of Medicine, ³NorthShore University HealthSystem, ⁴Association for Surgical Education

Designing and Implementing Competency-Based Assessment Tools: Lessons from Trauma and Orthopedic Surgery at a Canadian Training Center Anita Acai, BSc¹, Natalie Wagner, BSc¹, Sydney McQueen, MSc², Colm McCarthy, MD¹, Brad Petrisor, MD, FRCSC¹, Mohit Bhandari, MD, FRCSC, PhD¹, Ranil Sonnadara, PhD¹, ¹McMaster University, ²University of Toronto

Surgeons as Leaders: Engaging in and Developing a Social Responsibility Curriculum (Sponsored By The Committee On Citizenship & Social Responsibility)

Mary Ann Hopkins, MD¹, Mohsen Shabahang, MD², Mayur Narayan, MD³, Dinesh Vyas⁴, ¹NYU School of Medicine, ²Geisinger, ³University of Maryland, ⁴Michigan State University

Beyond Powerpoint: Integrating the Flipped Classroom Into Surgical Education

Arthur Rawlings, MD, MDiv¹, Ara Feinstein, MD, MPH², Charity Evans, MD, MHCM³, Nabil Issa, MD⁴, ¹University of Missouri, ²Banner University Medical Center Phoenix, ³University of Nebraska, ⁴Northwestern University

Education as Scholarship: Making it Count Twice

Laura Mazer, MD, Sylvia Bereknyei, Dana Lin, MD, James Lau, MD, FACS, Stanford

Sim Games: Incorporating Simulation into the Resident Selection Process

John Paige, MD¹, Robert Acton, MD², Cate Nicholas, EdD, MS, PA³, Dimitrios Stefanidis, MD, PhD⁴, Jim Kordorffer, MD⁵, Dmitry Nepomnayshy, MD⁶, Chris Steffes, MD⁷, Shawn Tsuda, MD⁸, Jaisa Olasky, MD⁹, Daniel Jones, MD¹⁰, ¹LSU Health New Orleans, ²University of Minnesota, ³University of Vermont, ⁴Carolinas Medical Center, ⁵Tulane University, ⁶Lahey Clinic, ⁷Wayne State University, ⁸University of Nevada, ⁹Harvard, ¹⁰Beth Israel Deaconess

Learn How to Make Your Average Performance Excellent: All You Need to Know About Mental Skills Training

Nicholas E Anton, MS¹, Eric Bean, PhD², Dimitrios Stefanidis, MD, PhD¹, ¹Carolinas HealthCare System, ²Get A Strong Mind, Inc

Wednesday, April 13

ASF

Use of Mobile Platforms for Student Assessment - How yo Leverage Apps and Other Software

Abbey Fingeret, MD¹, Beth Ryder, MD², ¹Harvard University, ²Brown University

SERF Forum

Maura Sullivan, PhD, SERF Program Director

2:50pm-3:00pm Break

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

All Workshops from Session 1 are being repeated.

4:30pm-4:45pm Break

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

5:30pm-6:30pm **Break**

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

9:30pm-11:00pm Presidential Reception

Tuesday, April 12

APDS

11:30 am Registration for APDS New Program Directors Workshop

12:00 pm APDS New Program Directors Workshop, Part 1 [separate pre-registration required] Program materials will be distributed via flash drive. Participants are

encouraged to bring an appropriate electronic device that will allow for viewing

Moderators: A. Alfred Chahine, MD, MedStar Georgetown University Hospital, Washington, DC Benjamin Jarman, MD, Gundersen Lutheran Medical Foundation, LaCrosse, WI

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

Foundation, LaCrosse, WI

5:30 pm Reception for New Program Directors Workshop attendees

Wednesday, April 13

APDS

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

12:00 pm Lunch Break (on own)

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

Thursday, April 14

ASE and APDS Joint Program

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

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

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

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

Prevalence and Predictors of Depression Among General Surgery Residents

Dana T Lin, MD¹, Cara A Liebert, MD¹, Micaela M Esquivel, MD¹, James N Lau, MD¹, Ralph S Greco, MD¹, Claudia M Mueller, MD¹, Arghavan Salles, MD², ¹Stanford University School of Medicine, ²Washington University School of Medicine

Grit as a Predictor of Risk of Attrition

Arghavan Salles, MD, PhD¹, Dana Lin, MD², Cara Liebert, MD², Micaela Esquivel, MD, PhD², Ralph S Greco, MD², Claudia Mueller, PhD, MD², ¹Washington University in St. Louis, ²Stanford Health Care

When Self-Doubt Affects Wellbeing: The Ongoing Need to Address Imposter Syndrome in Residency Programs

Michael Dempsey, PhD¹, Douglas Kauffman, PhD¹, Patrica Mitchell, RN¹, Allen Breaud¹, Jasmine Mathews, MD¹, Judith Linden, MD¹, Kerry McCabe, MD¹, Leslie Helpern, MD¹, Tracey Dechert, MD¹, Bryan Clyne, MD², Jeffrey Schneider, MD¹, Rebecca Barron², Boston Medical Center, Brown University

ASE and APDS Joint Program

An Investigation of Questions Posed by Residents in the Operating Room

Brigid P O'Holleran, MD¹, Jessica A Barlow¹, Candus Ford¹, David A Rogers, MD², Amalia L Cochran, MD¹, ¹University of Utah, ²University of Alabama School of Medicine

Intraoperative Questioning to Advance Higher-Order Thinking

Christopher Magas, Larry Gruppen, Meredith Barrett, Priya Dedhia, Gurjit Sandhu, University of Michigan

Do Female Surgeons Learn or Teach Differently?

Cody A Nebeker, MD¹, Marc D Basson, MD, PhD, MBA², Pam S Haan, RN, BSN¹, Rama N Gupta, BS¹, John C Hardaway, MD, PHD¹, Andi N Peshkepija, MD¹, Cheryl I Anderson, RN, BSN, MSA¹, MSU Goal Consortium³, ¹Michigan State University, ²University of North Dakota School of Medicine and Health Sciences, ³Multiple Institutions

9:20am-10:20am Royce Laycock Lectureship

Introduction: Daniel Jones, MD, Harvard University, Boston, MA Jon A. Chilingerian, PhD, Brandeis University, Boston, MA

10:20am-10:40am Breal

10:40am-11:40am Stepping Forward in Your Surgical Career Panel

Moderators: Joseph Galante, MD, University of California, Davis, CA Nancy Schindler, MD, Northshore University Health System, Chicago, IL

11:40am-11:50am Bi

Break

11:50am-12:50pm Speed Datir

Speed Dating with the Experts Luncheon

1:00 pm A

APDS Welcoming Remarks and Announcements

Richard B. Damewood, MD, APDS President, York Hospital, York, PA

M. Timothy Nelson, MD, APDS Program Committee Chair, University of New Mexico, Albuquerque, NM

1:05 pm APDS Keynote Speaker

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

2:00 pm

What is New In Surgical Education: ABS, ACS, ACGME, RRC and SCORE

Moderator: M Timothy Nelson, MD, University of New Mexico, Albuquerque, NM

American Board of Surgery - Jo Buyske, MD, Associate Executive Director, American Board of Surgery, Philadelphia, PA
American College of Surgeons - Ajit K. Sachdeva, MD, Director, Division of Education, American College of Surgeons, Chicago, IL

ACGME - Donna Lamb, BSN, MBA, Executive Director, Surgery Review Committee, ACGME, Chicago, IL

ERAS/AAMC - Renee Overton, MBA, Senior Director, Residency & Fellowship Program Solutions, AAMC, Washington, DC **Residency Review Committee** - Danny Takanishi, MD, Vice Chair, Surgery Residency Review Committee, ACGME

SCORE - Mary Klingensmith, MD, Chair, SCORE Advisory Council, St. Louis, MO

3:45 pm Break

4:15 pm APDS Paper Session I: Tools of the Trade: Communication

Moderator: David Harrington, MD, Brown University, Providence, RI

Can Residents Detect Errors in Technique While Observing Central Line Insertions?

Kevin Pei, MD, Jonathan Merola, MD, Cristina Carpio, MD, Kimberly A. Davis, MD, Walter E. Longo, MD, Yale School of Medicine, New Haven, CT

Assessment of Resident Interpersonal Communication Skills: Validation of a Communication Tool in a Simulation Environment

Amber W. Trickey, PhD, MS, CPH; Anna Newcomb, PhD, LCSW; Jordan Bayless, BS; Melissa Porrey, MA; Jeffrey Wright, MPH; Franco Piscitani, NRP; Paula Graling, DNP, RN, CNOR, FAAN; Jonathan Dort, MD, FACS, Inova Health System, Falls Church, VA

Sign-Out Practice Differences between Junior and Senior Surgical Trainees

Rachel Lewin, MA, Federica Raia, PhD, Noreen Webb, PhD, Areti Tillou, MD, UCLA, Los Angeles, CA

Can Team-Based Tasks Be Designed to Improve Non-Technical Skills? A Pilot Study

Yangseon Park, MD, Kristoffel Dumon, MD, Daniel Dempsey, MD, Jon Morris, MD, Noel Williams, MD, Ari Brooks, MD, University of Pennsylvania, Philadelphia, PA

The Resident-Run Minor Surgery Clinic: A Pilot Study to Safely Increase Operative Autonomy

Brandon M. Wojcik, MD, Zhi Ven Fong, MD, Madhukar S. Patel, MD, David C. Chang, PhD, Emil Petrusa, PhD, John T. Mullen, MD, Roy Phitayakorn, MD, Massachusetts General Hospital, Harvard Medical School, Boston, MA (R)

5:30 pm Special Report on Milestones

Stanley Hamstra, PhD, VP for Milestones Research and Evaluation, ACGME, Chicago, IL

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

(R) Entry in Resident Paper Competition

Friday, April 15

APDS

8:00 am

APDS Paper Session II: System Based Practice & Assessment

Moderator: Farin Amersi, MD, Cedars-Sinai Medical Center, Los Angeles, CA

Accuracy in Coding of Surgical Residents' Accreditation Council for Graduate Medical Education (ACGME) Resident Case Logs

Fadi Balla, MD; Prasenjeet Motghare, MS; Tessa Stamile, MD; Jennifer Kim, MD; Heidi Mahnken, MSIV; Tabitha Garwe, PhD; Jason Lees, MD University of Oklahoma Health Sciences Center, Oklahoma City, OK (R)

Independent Academic Medical Centers--A Repository of General Surgery Training

Amit Joshi, MD¹, Amber Trickey, PhD², Kara Kallies, MD³, Benjamin Jarman, MD³, Jonathan Dort, MD², Richard Sidwell, MD⁴, ¹Einstein Health Network, Philadelphia, PA, ²Inova Health System, Falls Church, VA, ³Gundersen Lutheran, LaCrosse, WI, ⁴Iowa Methodist Medical Center, Des Moines, IA

The Feasibility of Real-Time Intraoperative Performance Assessment with SIMPL: Early Experience from a Multi-Institutional Trial

Jordan D. Bohnen, MD¹, Brian C. George, MD², Reed G. Williams, PhD³, Mary C. Schuller, MSEd⁴, Debra A. DaRosa, PhD⁴, Laura Torbeck, PhD³, John T. Mullen, MD¹, Keith D. Lillemoe, MD¹, Gary L. Dunnington, MD³, Jonathan P. Fryer, MD⁴, ¹Massachusetts General Hospital, Harvard Medical School, Boston, MA, ²Harborview Medical Center, University of Washington, Seattle, WA, ³Indiana University School of Medicine, Indianapolis, IN, ⁴Northwestern University Feinberg School of Medicine, Chicago, IL **(R)**

An Innovative, No-Cost, Evidence-Based Smart Phone Platform for Resident Evaluation

John M. Green, MD, Carolinas Medical Center, Charlotte, NC

What are the Characteristics of Faculty that Surgery Residents Value Most Highly?

Mija Lee, PhD, Pamela Lipsett, MD, Kenzo Hirose, MD, Johns Hopkins School of Medicine, Baltimore, MD

9:15 am Break

9:45 am APDS Presidential Address

Richard B. Damewood, MD, York Hospital, York, PA

Introduction: Jon B. Morris, MD, University of Pennsylvania, Philadelphia, PA

10:50 am APDS Panel II: Designing a New ERAS Application for General Surgery

Moderator: Daniel Vargo, MD, University of Utah, Salt Lake City, UT

Amit R.T. Joshi, MD - Surgery, Einstein Healthcare Network, Philadelphia, PA

Amy Mathis - Senior Director, ERAS/AAMC, Washington, DC

Paula Termuhlen, MD - Regional Dean, University of Minnesota, Duluth, MN

Jeffrey N. Love, MD - Emergency Medicine, Georgetown University, Washington, DC

Daniel J. Vargo, MD - Surgery, University of Utah, Salt Lake City, UT

12:00 pm APDS Luncheon Workshops – Session 1

1. This Week in SCORE (TWIS): How to Use It for Optimal Teaching and Learning in Your Residency Program

Mary E. Klingensmith, MD, Washington University, Saint Louis, MO and members of the SCORE Editorial Board and Resident Advisory Group

2. Using Entrustable Professional Activities to Bridge the Gap between Rotation Evaluations and Milestones

Shari Meyerson, MD, David Odell, MD, Leslie McSpadden, Christina Oberrieder, Mary Schuller, Jonathan Fryer, MD, Northwestern University, Chicago IL

3. Leveraging Mentorship to Enhance Knowledge in Quality Improvement and Patient Safety Across the Generations

Rebecca L Hoffman, MD, Kendall Brooks, MD, Anna Garcia, MD, Cary Aarons, MD, Niels Martin, MD, Rachel R Kelz, MD, MSCE, University of Pennsylvania, Philadelphia, PA

4. Incorporating Robotic Training into Your Residency Program

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

5. Resident QI Projects; Starting from Scratch

Hallie Chung, RN, Joe Hines, MD, Timothy Donahue, MD, Catherine Lewis, MD, Vatche Agopian, MD, Chi Quach, BS, Areti Tillou, MD, David Geffen School of Medicine at University of California, Los Angeles, CA

6. How to Create iTunes U Courses to Deliver Educational Resources to Surgical Trainees

Jill E. Endres, MD, Dawn M. Elfenbein, MD, MPH, Matthew O. Dolich, MD, University of California - Irvine, Orange, CA

7. Strategies for Surgical Programs to Comply with the ACGME's CLER Standards

Amit Joshi, MD, Merle Carter, MD, Doug McGee, DO, Lawrence Cetrulo, MD, Lauren Hook, BA, Philadelphia, PA

8. Implementing a Communication Curriculum for Surgical Residents

Amber W. Trickey, PhD, Anna Newcomb, PhD, Jonathan Dort, MD,, Inova Health System, Falls Church, VA

1:00 pm APDS Luncheon Workshops – Session 2

1. This Week in SCORE (TWIS): How to Use It for Optimal Teaching and Learning in Your Residency Program

Mary E. Klingensmith, MD, Washington University, Saint Louis, MO and members of the SCORE Editorial Board and Resident Advisory Group

APDS

2. Breaking Barriers to Effective Faculty Professional Development

Michelle M. Olson, MD, James L. Kestner, MA, Carle Foundation Hospital, Urbana, IL

3. Wizard in Training or Career Assistant; Which Associate Program Director Track Are You On?

Farin Amersi, MD¹, Charles Paget, MD², Melanie Morris, MD³, Jennifer Choi, MD⁴, Afshin Molkara, MD⁵, Danny Takanishi, MD⁶, Karen Deveney, MD⁷, Areti Tillou, MD⁸, ¹Cedars-Sinai Medical Center, Los Angeles, CA, ²Carilion Clinic, Roanoke, VA, ³University of Alabama, Birmingham, AL, ⁴Indiana University, Indianapolis, IN, ⁵University of California - Riverside, Moreno Valley, CA, ⁶University of Hawaii, Honolulu, ⁷Oregon Health Sciences University, Portland, OR, ⁸David Geffen University of California School of Medicine, Los Angeles, CA

4. Implementing Structured Resident Laparoscopic Skills Assessments and Structured Simulations

Rachel Mathis, MD, Gordon Hafner, MD, Heather Prentice, PhD, Jeffrey Wright, MPH, Amber W. Trickey, PhD, Erica Emery, MS, Jonathan Dort, MD. Inova Health System, Falls Church, VA

5. A Recipe for Meaningful, Practical, Prompt and Regular Intraoperative Performance Assessment

Reed Williams, PhD¹, Jordan Bohnen, MD², Debra DaRosa, PhD³, Gary Dunnington, MD¹, Jonathan Fryer, MD³, Bryan George, MD⁴, ¹Indiana University School of Medicine, Indianapolis, IN, ²Massachusetts General Hospital Boston, MA, ³Northwestern University, Chicago, IL, ⁴University of Washington, Seattle, WA

6. Motivating Residents for Change: What is Needed for Change to Happen

Erika Ketteler, MD, Annette Brooks, MD, University of New Mexico, Albuquerque, NM

7. An ERAS-Embedded Secondary Application for Surgery

Amit Joshi, MD¹, Daniel Vargo, MD², Paula Termhulen, MD³, ¹Einstein Healthcare Network, Philadelphia, PA, ²University of Utah, Salt Lake City, UT, ³University of Minnesota – Duluth, Duluth, MN

8. Learn How to Train Surgery Residents to Use the I-PASS Handoff Method

Jessica Raley, PhD, Daniel Dent, MD, Jaime Guerro, BS, Kelsey Hannigan, BS, Ross Willis, PhD, University of Texas Health Science Center, San Antonio, TX

2:00 pm APDS Paper Session III: Assessment

Moderators: Elizabeth Cirincione, MD, Nassau University Medical Center, East Meadow, NY, Chi Quach, UCLA Medical Center, Los Angeles, CA

A Pilot Study to Gauge Effectiveness of Standardized Patient Scenarios in Assessing General Surgery Milestones

Denise Gee, MD, Avni Khatri, BS, Roy Phitayakorn, MD, Kathryn Butler, MD, John Mullen, MD, Emil Petrusa, PhD, Massachusetts General Hospital, Boston, MA

Repaying In Kind: The Reciprocity Effect for Faculty and Resident Evaluations

Aimee K. Gardner, PhD, Daniel J. Scott, MD, University of Texas Southwestern Medical Center, Dallas, TX

Objective Assessment of General Surgery Residents Followed by Remediation and Repetition Works!

Becca Gas, MD, EeeLN Buckarma, MD, Monali Mohan, MBBS, TK Pandian MD, David Farley MD, Mayo Clinic, Rochester, MN

Do Attendings and Residents See Eye to Eye? An Evaluation of the Accreditation Council for Graduate Medical Education Milestones in General Surgery Residency

Brian Lyle, MD, Andrew J. Borgert, PhD, Kara J. Kallies, MS, Benjamin T. Jarman, MD, Gundersen Medical Foundation, Gundersen Health System La Crosse, WI (R)

Sequential Participation in a Multi-Institutional Mock Oral Examination Is Associated with Improved American Board of Surgery Certifying Examination First Time Pass Rate

Abbey Fingeret MD¹, Tracey Arnell MD², John McNelis MD³, Mindy Statter MD³, Lisa Dresner MD⁴, Warren Widmann MD⁴, ¹ Massachusetts General Hospital, Harvard Medical School, Boston, MA, ² New York-Presbyterian Hospital of Columbia University Medical Center, New York, NY, ³ Albert Einstein College of Medicine, Bronx, NY, ⁴ State University of New York Downstate Medical Center, Brooklyn, NY

3:15 pm Break

3:45 pm APDS Paper Session IV: Hours & Resident Selection

Moderator: Jonathan Dort, MD, Inova Health System, Falls Church, VA

A Time Study of General Surgery Residency: How Do Residents Really Spend their Time?

Sarah Cairo, MD, Rose Snyder and James Whiting, MD, Maine Medical Center, Portland, ME (R)

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

Education Should Dictate Surgical Resident Duty Hours, Not Concerns about Adverse Events

Jamie E. Anderson, MD, Laura F. Goodman, MD, Guy W. Jensen, MD, Joseph M. Galante, MD, UC Davis Medical Center, Sacramento, CA (R)

Resident Selection Using Human Resources Principles: Reduced Attrition and Improved Satisfaction

Daniel Vargo, MD, William Peche, MD, Lori Bybee, BA, Terri Mead, BA, University of Utah School of Medicine, Salt Lake City, UT

We Wear Suits and Lie To Each Other

Lisa L Schlitzkus, MD, Kimberly Schenarts, PhD, Charity Evans, MD, University of Nebraska, Omaha, NE

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

6:00 pm APDS Poster Presentations

(R) Entry in Resident Paper Competition

Saturday, April 16

APDS

8:00 am APDS Panel Session III: Wellness for Physicians: Stories from Our Membership

Moderator: Jennifer Choi, MD, Indiana University School of Medicine, Indianapolis, IN

Physician & Resident Wellness Strategies at the U of Rochester – Rabih Salloum, MD, University of Rochester, Rochester, NY

Social Wellness Committee in a Surgical Residency Training Program – Tracey Dechert, MD, Boston University, Boston, MA

Surgeon Wellness through Narrative Debriefing using Surgical Death Rounds & a Surgical Memorial Service – Erika Ketteler, MD, University of New Mexico, Albuquerque. NM

Melnick: Surgical Residency Wellness at MMC - Sarah Cairo, MD, Maine Medical Center, Portland, ME

Wellness: From Needs Assessment to Implementation – Daniel Vargo, MD, Ellen Morrow, MD, University of Utah, Salt Lake City, UT Stress Training for Surgical Residents – Michael Goldberg, MD, Amy Goldberg, MD, Temple University Hospital, Philadelphia, PA

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

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

Stanford Balance in Life Program – Yulia Zak, MD, Stanford University, Stanford, CA

9:00 am APDS Paper Session V: Professionalism

Moderator: Doug Smink, MD, MPH, Brigham & Women's Hospital, Boston, MA

Malpractice Risk Correlates Negatively with States' Surgery Residency Graduates' Performance on American Board of Surgery Examinations

Daniel L Dent, MD, Mohammed J Al Fayyadh, MD, Jeremy A Rawlings, BS, Ross E Willis, PhD, Ronald M Stewart, MD, University of Texas Health Science Center at San Antonio, San Antonio, TX

Balancing Privacy and Professionalism: A Survey of General Surgery Program Directors on Social Media and Surgical Education

Sean J. Langenfeld MD¹, Daniel J Vargo MD², PJ Schenarts MD¹, ¹University of Nebraska Medical Center, Omaha, NE, ²University of Utah School of Medicine, Salt Lake City, UT

Predicting Success of Preliminary Surgical Residents: A Multi-Institutional Study

Mohammed J Al Fayyadh MD¹, Stephanie F Heller MD², Taufiek K Rajab MD³, Aimee K Gardner PhD⁴, Jordan P Bloom MD⁵, Jeremy A Rawlings BS¹, Douglas S Smink MD³, David R Farley MD², Ross E Willis PhD¹, Daniel L Dent MD¹, ¹ University of Texas Health Science Center at San Antonio, Department of Surgery, San Antonio, TX, ²Mayo Clinic, Department of Surgery, Rochester, MN, ³Brigham and Women's Hospital, Department of Surgery, Boston, MA, ⁴University of Texas Southwestern, Department of Surgery, Dallas, TX, ⁵Massachusetts General Hospital, Boston, MA (R)

The Effect of Patient Education on the Perceptions of Resident Participation in Surgical Care

Jason W Kempenich, MD¹, Ross E Willis, PhD², Robert J Blue, DO¹, Mohammed Al Fayyadh, MD², Robert M Cromer, MD¹, Paul J Schenarts, MD³, Kent R Van Sickle, MD², Daniel L Dent, MD², ¹Keesler Medical Center, Keesler AFB, MS, ²University of Texas Health Science Center at San Antonio, San Antonio, TX ³University of Nebraska Medical Center, Omaha, NE

Surgical Boot Camp for Senior Medical Students Improves Knowledge-Based Preparedness for Intern Year

John Wiersch, MD, John R Admire, MD, Pedro P Gomez, MD, Andrew J Adams MD, Ross E Willis, PhD, University of Texas Health Science Center at San Antonio, San Antonio, TX (R)

10:15 am **Brea**

10:35 am APDS Panel Session IV: Fix the Five or Forget the Five? The Future of General Surgery Training

Moderator: Richard Damewood, MD, York Hospital, York, PA

Dan Dent, MD, University of Texas Health Science Center at San Antonio, San Antonio, TX

Adam Eppler, MD, York Hospital, York, PA

 ${\tt Danny\ Scott,\ MD,\ University\ of\ Texas\ Southwestern\ Medical\ School,\ Dallas,\ TX}$

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

11:50 am Awards and Closing

12:00 pm Adjourn

Wednesday, April 13

ARCS

8:00 am ARCS Registration

9:00 am ARCS New Coordinators Workshop

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

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

6:00 pm ARCS Welcome Reception

Thursday, April 14

ARCS 7:00 am

Breakfast and Registration

8:00 am ARCS Welcoming Remarks and Announcements

Chi Quach, ARCS President, UCLA Medical Center, Los Angeles, CA Richard B. Damewood, MD, APDS President, York Hospital, York, PA

8:15 am NAS Site Visit

Donna Guinto, Thomas Jefferson University, Philadelphia, PA Lauren Hook, Albert Einstein Healthcare Network, Philadelphia, PA

9:15 am ARCS Keynote Speaker

Timothy Brigham, Mdiv, PhD, ACGME

10:45 am Break

11:00 am A Community Programs' Answer to the ACGME Milestone Evaluation: ACGME Milestones: A Community Based Answer to Effective Evaluation

Kim Agretto, Easton Hospital, Easton, PA

11:45 am Lunch (on own)

1:05 pm APDS Keynote Speaker

James O. Pawelski, Ph.D., Director of Education and Senior Scholar, Positive Psychology Center, University of Pennsylvania, Philadelphia, PA

Introduction: Richard B. Damewood, MD, APDS President, York Hospital, York, PA

2:00 pm Break

2:15 pm Professional Development: Time Management – Are You Managing Your Time or is Your Time Managing You?

Lisa Olson, Medical College of Wisconsin, Milwaukee, WI

L. Robin Newcomb, John Hopkins University School of Medicine, Baltimore, MD

3:15 pm Data Collection & Management Evaluations, Forms and Surveys: Oh My!

Jessica Roof, Anna Marie DeBolt, Carolinas Medical Center, Charlotte, NC

4:15 pm Skills/FEC/FES

John Scott, MD, Kyle Conway, MD, Greenville Health System, Greenville, SC

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

Friday, April 15

ARCS				
7:00 am				

Breakfast and Registration

8:00 am Welcome

8:15 am TAGME Update

Judith Olenwine, C-TAGME, Lehigh Valley Health Network, Allentown, PA

8:30 am Program Coordinator Recognition Award

Chi Quach, UCLA Medical Center, Los Angeles, CA

8:45 am Accurately and Efficiently Reviewing Resident Milestones

 $Terri\ Mead,\ Lori\ Bybee,\ Daniel\ Vargo,\ MD,\ William\ Peche,\ MD,\ University\ of\ Utah,\ Salt\ Lake\ City,\ UT$

9:15 am Break

9:45 am APDS Presidential Address

Richard B. Damewood, MD, York Hospital, York, PA

Introduction: Jon B. Morris, MD, University of Pennsylvania, Philadelphia, PA

10:50 am Break

11:00 am Professional Development – Using the Framework of Appreciative Inquiry to Lead Culture Change: Changing Culture – See No Evil, Hear No Evil, and

Speak No Evil

SuAnn White, Alix Darden, PhD, University of Oklahoma, Oklahoma City, OK

12:00 pm Lunch (on own)

1:30 pm Teamwork and Surgical Residents: Team Based Education in Surgical Residency: A New Paradigm

Ashley McGinity, Travis Holloway, Eileen Kleffner, University of Texas Health Science Center, San Antonio, TX

Friday, April 15

ARCS

12:00 pm

Adjourn

2:15 pm Breakout Sessions (select one to attend)

1. Coordinating in New Residency Programs: Initial Accreditation, Program Design and the Coordinator – A Year in the Life of a Coordinator without

Donna Brown, University of Texas-Rio Grand Valley, Edinburg, TX

2. Everything You Ever Wanted to Know about ACS FSC but Were Afraid to Ask

Patricia Numann, MD, Patrice Blair, MPH, Stephanie Hermes, American College of Surgeons, Chicago, IL

3:00 pm ACGME Update

Donna Lamb, BSN, MBA, ACGME Headquarters, Chicago, IL

5:00 pm Adjourn

Saturday, April 16

7:00 am	Breakfast
7.00 am	DIEGNIGST
8:00 am	American Board of Surgery Update
	Barbara Jalbert – Gerkens, American Board of Surgery, Philadelphia, PA
9:30 am	Professional Development – Coordinator's Resume
	Margaret Tarpley, Stephanie Burnham, Vanderbilt University, Nashville, TN
10:15 am	Break
10:30 am	This Week in SCORE
	John Jacob, MD, Robert Josloff, MD, Christopher Pezzi, MD, Kristine Noonan, MD, Rebecca Augustine, Abington Hospital, Abington, PA
11:00 am	Preparing the Next Generation of General Surgeons with the ACS Transition to Practice Program
	W. Heath Giles, MD, University of Tennessee College of Medicine, Chattanooga, TN
11:45 am	Introduction of the 2016-17 ARCS Executive Board
	Lillian Badurina, Mount Carmel Health System, Columbus, OH

HOTEL RESERVATION FORM – APDS/ASE/ARCS

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

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

Complete and fax to:

Westin Copley Place

(617)351-7395 Attn: Sheena Lee

Please keep a copy of this for your records

Phone: (617) 262-9600

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5 5 .		
Departure Date		
Please reserve room(s)		
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□ \$259 + applicable taxes - Double		
Payment Method		
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Westin Copley Place	Signature	Name on Card (please print)

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

To make a hotel reservation online go to www.apds.org or www.surgicaleducation.com and click on the link to the Westin Copley Place on-line reservation site.

MEETING REGISTRATION FORM

APDS

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

Association of Program Directors in Surgery Association for Surgical Education Association of Residency Coordinators in Surgery Complete and return with payment to:
APDS, 6400 Goldsboro Road
Suite 200, Bethesda, MD 20817

Fax: (301)560-6305

Name				Email Addre	ess	
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Mailing Address						
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Check all that apply: ☐ ASE Member	er APDS Member	□ ARCS Member	□ Resident □N	Medical Stu	ıdent ————	
CIRCLE ALL THAT APPLY	Member	Non-Member*	Resident/M	edical Stu	dent	Spouse/Accompanying Guest
	Association	for Surgical Educatio	on (ASE)* – Tuesday	- Thursday		
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on or before <i>3/11/16</i>	\$550	\$800	\$150		300	\$175
on or after 3/12/16	\$600	\$850	\$200		350	\$175
ASE Coordinators Track Program		·			Clerkship	106 – 8:00 am-5:00 pm
on or before 3/11/16	\$450	\$600	on or before			\$250
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on or before <i>3/11/16</i>	\$725	\$975		\$425		\$250
on or after <i>3/12/16</i>	\$775	\$1025		\$475		\$250
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	e benefits of membersh	hip contact the ASE at <u>inf</u>	fo@surgicaleducation	.com or APDS	S/ARCS at a	pds@mindspring.com
Registration Fee Total from above						\$
Ticket for ASE Banquet, Wednesday, A	-		or Surgical Education	n Week inc	:ludes 1 tic	cket) \$
Ticket for ASE "Out of the Box" Lunch						\$
Ticket for ASE Simulation Speed Datin	ng Lunch, Thursday, A	April 14 - \$50 each				\$
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Signature

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

Boston, Massachusetts

REGISTRATION FORM AND COMPLETE PROGRAM ENCLOSED

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