

April 10-15, 2023 San Diego, California



Association of Program Directors in Surgery Monday – Thursday April 10 – 13, 2023



Association of Residency Administrators in Surgery Monday – Thursday April 10 – 13, 2023



Association for Surgical Education Thursday – Saturday April 13 – 15, 2023

Hilton San Diego Bayfront

Surgical Education Week April 10-15, 2023

Hilton Bayfront, San Diego, California

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

Dear Colleagues:

Surgical Education Week (April 10-15) will occur in San Diego for meetings at the Hilton Bayfront. The 2023 Joint Meeting of the ASE and APDS focuses our attention on the multiple opportunities and challenges of surgical education in the changing healthcare environment which provides a wealth of new opportunities and challenges.

Please block off April 10-15, 2023 now and begin to make your flight reservations.

Roy Phitayakorn, Jeremy Lipman, and Brianne Nickel have done a terrific job in crafting creative educational components for our program. Everyone can plan with certainty on taking part in these sessions, and all planning will be made with optimal flexibility that is possible by having all plans based on the availability of BOTH in-person in San Diego and live steaming capacities. All APDS and ARAS content and selected ASE sessions will be available concurrently to both the live audience in San Diego and those using the live streaming option. ASE and APDS are focused on your health and safety. We will be working with experts and local leaders to ensure a safe, healthy meeting. Last year, the range of responsible requirements for those registrants who plan to attend in-person reached requiring masking as well as written affirmation of vaccination status as part of your on-site registration. While we all hope for better days as to circumstances in San Diego this April, we cannot offer assurances that the results of our study of circumstances over the next 15 weeks will not bring us to adopt similar criteria this year. We will update you with more details when we are closer to the meeting. Again, no affirmation of vaccination information is needed from those participating only via live stream.

On Monday, April 10, the APDS will again offer the APDS Program Directors Workshop, spearheaded by Course Directors Mike Truitt and Julia Shelton, an optional opportunity that most Program Directors find to be an indispensable element of Surgical Education Week. This program runs from Monday morning through Tuesday at 10:00 am 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 program kicks off at 12:00 pm with opening remarks from APDS President, Kyla Terhune, MD, MBA, FACS and Jeremy Lipman, MD, APDS Program Chair, followed by two APDS paper sessions. Tuesday continues with a Panel Session: We Tried, But It's a Match, with Tuesday concluding with the APDS Poster Session, and gathering to recognize Tom Fise, concluding his 35-year service as APDS Executive Director. The APDS program continues on Wednesday morning with a Breakfast Session 1—Letters from the Trenches, an APDS Paper Session, followed by the APDS Presidential Address from Kyla Terhune, concluding with Membership Report/APDS Business Meeting. Wednesday afternoon will feature 15 lunch workshops, 3 Tools of the Trade workshops, another APDS Paper Session, two APDS Pro/Con Panel Debates, and the APDS Keynote Address from Jad Abumrad. Thursday morning continues with 10 QuickShot presentations, a Panel Session: OK Boomer on generational differences, and the morning concludes with the APDS Panel Alphabet Soup Session, with representatives of ECFMG, ABS, RRC, NRMP, and ERAS.

On Wednesday, April 12th ASE will begin with four pre-meeting courses – Mentorship and Leadership for Surgeon Educators Through Simulation, Fundamentals of a Career in Surgical Education (FASCE): Pathway to Clinician Education, Troubleshooting Your Clerkship, and Fundamentals of Teaching [separate registration required for each]. The main ASE Program meets Thursday, April 13th, all-day Friday, April 14th, and concludes at 12:30 pm on Saturday, April 15th.

Beginning on Thursday at 12:00 pm, the ASE portion of the meeting will get underway with Welcome Remarks from ASE President, Dimitrios Stefanidis, MD, PhD ASE Program Chair, Roy Phitayakorn, MD, MHPE followed by the ASE Panel Session discussing Ready or Not—EPAs in General Surgery Residency and the Plenary Paper Session, an additional Panel on Establishing a Global Surgery Experience for Surgical Residents and Students, and concluding with the Royce Laycock Lectureship. Additional ASE programming begins Thursday morning with Coordinator Track Program, SELF, and SERF. The day will continue with the ASE Poster Session, Reception, and the Candlelight Session. Friday morning opens with three concurrent ASE Podium Sessions, the ASE Presidential Address, two additional rounds of concurrent podium sessions, Friday's lunch will have the perennial and ever-popular "Thinking Out of the Box" luncheon (no fee to attend, boxed lunch available for separate purchase). On Friday afternoon, ASE and SEW attendees will have their choice from a schedule of workshops and trainee Quickshots sessions, concurrent with SERF Forums, and followed by the ASE Awards Banquet. Saturday morning will begin with concurrent podium sessions, the J. Roland Folse Lectureship, a Plenary Session, and ASE Panel III—Capitalizing on Community & Collaboration for Innovation in Surgical Education. The ASE program concludes with Closing Remarks and Announcements.

The ARAS program starts Monday morning with the ARAS New Administrators' Workshop, and an evening ARAS Welcome Reception for all ARAS registrants. The main ARAS program begins Tuesday at 8:00 am with ARAS President, Brianne Nickel, followed by ARAS Ad-Hoc Group Updates, a presentation on Planning & Strategy on Virtual Site Visit, an ARAS Panel on Program Administrator Development, and a presentation on "Rising from Tragedy, and afternoon Panel Session, a presentation on Program Administrator Mental Health and, 3 ARAS breakout sessions, and presentations on Essential Archiving Tools, and comments on EPAs. Wednesday will consist of lectures on TAGME, SCORE, and EQIP, features on problem residents, URM mentoring, and journal clubs, and the ARAS Presidential Address by Brianne Nickel, C-TAGME. Wednesday's education will continue with ABS and ACGME updates, teamwork (ARAS President-Elect Hemali Shah), and interviewing methods. Wednesday will conclude with ARAS registrants participating in the Joint APDS/ASE/ARAS/CCSE Reception. Thursday's morning wrap-up session includes talks by Stephanie Taylor on Global Surgery Rotation in a Community-Based Program, and by Laura Huth on Supporting Preliminary Surgery Residents.

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 regular ASE, APDS, or ARAS events from Tuesday through Saturday at noon. Separate registration is needed for the APDS New Program Directors Workshop, the ARAS New Coordinators Workshop, and/or any of the ASE Wednesday and Thursday morning workshops.

We hope that you will find Surgical Education Week 2023 informative and motivating. We know that you will enjoy spending time with your fellow surgical educators, and we look forward to seeing you in San Diego.

Dimitrios Stefanidis, MD, PhD Kyla Terhune., MD, MBA, FACS President, ASE President, APDS

Brianne Nickel, MA, C-TAGME Roy Phitayakorn, MD, MHPE
President, ARAS ASE Program Chair

Jeremy Lipman, MD, MHPE APDS Program Chair







General Information

Program 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.			
Red	istration Hours	& Fees	
APDS New Program Directors Workshop			
Monday	April 10	7:00 am	
Tuesday	April 11	7:00 am - 10:00 am	
APDS			
Tuesday	April 11	12:00 noon - 6:00 pm	
Wednesday	April 12	6:30 am - 6:00 pm	
Thursday	April 13	7:00 am – 12:00 noon	
ARAS			
New Administrators Workshop: Monda	y, April 10	7:00 am-6:00 pm	
Tuesday	April 11	7:00 am – 6:00 pm	
Wednesday	April 12	7:00 am - 6:00 pm	
Thursday	April 13	7:00 am – 12:00 noon	
ASE			
Thursday	April 13	12:00 pm – 6:00 pm	
Friday	April 14	7:00 am – 6:00 pm	
Saturday	April 15	7:00 am - 12:00 noon	
REGISTRATION FEES	:	on or before 3/3/2023	after 3/3/2023
APDS New Program Directors Workshop	& Registration		
Monday all day – Tuesday 10:30 am		\$525	\$575
ARAS Meeting: Tuesday-Thursday			
	Member	\$525	\$575
	Non-Member	\$785	\$840
	Spouse/Guest	\$185	\$185
APDS Meeting: Tuesday-Thursday			
	Member	\$620	\$670
	Non-Member	\$1000	\$1060
	APDS Resident Member	\$135	\$185

APDS Resident Member	\$135	\$185
Spouse/Guest (ASE, APDS, or ARAS Meeting)	\$185	\$185
ASE Meeting: Thursday-Saturday		
ASE Member Physician	\$650	\$710
Non-Member Physician	\$1060	\$1110
ASE Member Non-Physician	\$530	\$580
Non-Member Non-Physician	\$740	\$790
ASE Member Resident/Medical Student	\$135	\$185
Non-Member Resident/Medical Student	\$185	\$235
Spouse/Accompanying Guest	\$200	\$200
Lower-Income-Countries/Low-Moderate-Income-Countries Member	\$80	\$80
Lower-Income-Countries/Low-Moderate-Income-Countries Non- Member	\$120	\$120

ASE Coordinator Track Program: Wednesday-Saturday (Includes ASE Annual Meeting and Troubleshooting Your Clerkship)

Early Bird Rate \$740 \$530 Rate after 3/3/23 \$790

ASE Troubleshooting Your Surgical Clerkship (description below) April 12 – 7:00 am-4:30 pm (lunch included) (CME)

Early Bird Rate/Rate after 3/3/23 \$350

ASE Mentorship and Leadership for Surgeon Educators (description below) April 12- 1:00 pm-5:00 pm

Early Bird Rate/Rate after 3/3/23 \$200 \$200

Early Bird Rate/Rate after 3/3/23 \$200 \$250

ASE Fundamentals of Teaching (description below) April 12 – 12:00 pm-4:00 pm

Early Bird Rate/Rate after 3/3/23 \$250

Surgical Education Week - APDS/ ARAS/ASE: Tuesday-Saturday*

*ARAS New Administrators, APDS New Program Directors, and Thinking Out of the Box lunches not included

Member	\$810	\$865
Non-Member	\$1100	\$1150
Resident/Medical Student	\$470	\$525
Spouse/Guest	\$270	\$270

Health and Safety

ASE and APDS are focused on your health and safety. We will be working with experts and local leaders to ensure a safe, healthy meeting. We will update you with more details when we are closer to the meeting.

Last year, the range of responsible requirements for those registrants who plan to attend in-person reached requiring masking as well as written affirmation of vaccination status as part of your on-site registration. While we all hope for better days as to circumstances in San Diego this April, we cannot offer assurances that the results of our study of circumstances over the next weeks will not bring us to adopt similar criteria this year. We will update you with more details when we are closer to the meeting. Again no health and safety measures/information will be needed from those participating only via live stream.

APDS/ASE/ARAS Meals

On Wednesday evening, April 12th, all meeting attendees are invited to a welcoming reception at 6:30 pm.

ASE: Light refreshments will be available on Friday and Saturday mornings before sessions begin for ASE and SEW meeting registrants. Registration includes admission to the joint reception on Wednesday evening for all groups. Information regarding tickets for the ASE Awards Banquet will be available on the ASE website. Lunch is not provided during the ASE meeting with the exception of boxed lunch for purchase at the Thinking Out of the Box session.

APDS: Breakfast on Wednesday and 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.

ARAS: Breakfast: Tuesday (continental), Wednesday, and Thursday will be provided for meeting registrants. Registration also includes admission to the Wednesday evening joint cocktail reception for all groups

Hotel Information

The Hilton Bayfront San Diego is located at 1 Park Blvd, San Diego, CA 92101. The group rate for ASE/APDS/ARAS meeting attendees is \$299 + tax for single or double occupancy. RESERVE EARLY. THE HOTEL WILL LIKELY SELL OUT OVER THE DATES OF THE ASE/APDS/ARAS MEETING. Please be sure your reservation request reaches the Hilton Bayfront San Diego prior to March 17th, 2023, when any remaining rooms will be released. Once the ASE/APDS/ARAS block of rooms is sold out, which may be earlier than March 17th, 2023, there is no guarantee that rooms will be available or that they will be available at the ASE/APDS/ARAS group rate.

Hotel Reservations:

- Online Go to www.APDS.org or www.surgicaleducation.com and click on the link to the Hilton Bayfront San Diego online reservation site.
- Phone Hilton Bayfront San Diego Reservations 1-800-Hiltons. You must reference the group code SEW to get the special group rate of \$299 + tax.

For complete check-in/check-out information and a list of hotel amenities visit their website at: https://book.passkey.com/go/SEW2023

ASE Awards Banquet

On Friday evening, April 14, the ASE Awards Banquet will be held at the Hilton Bayfront San Diego at 7:00 pm. Information for tickets and award recipients will be available on the ASE website: https://www.surgicaleducation.com/annual-meetinginformation

Exhibits

Manufacturers of equipment and pharmaceuticals, publishers of journals, textbooks, and educational materials, and firms offering computer software ASE Fundamentals of a Career in Surgical Education: Pathway to Clinician Educator (description below) April 12—8:00 am-12:00 pm 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. More information on exhibits can be found here: https://www.surgicaleducation.com/exhibit-sponsorship-

Additional Information

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

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ASE Thinking Out of the Box Luncheon

On Friday, April 14, the ASE Assessment, Curriculum, and Evaluation 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 lunch hour and is available to ASE/SEW registrants. For those who wish to secure a box lunch, that will be provided by a separate ticket purchase. The cost is \$50. There is a line on the registration form to register for lunch. Lunch ticket purchase is only required for a boxed lunch and the session is open to all registered attendees.

ASE Troubleshooting Your Clerkship

This pre-meeting course is an annual venue for new and continuing surgery Clerkship Directors and Coordinators to teach and learn all aspects of the surgery core clerkship in undergraduate medical education. This one-day program will include a panel discussion, half-hour topic areas with discussion, and three 15-minute updates after lunch. The four content areas will be:

- 1. Preparing the students for clerkship
- 2. The virtual world of clerkships education
- 3. The clerkship environment
- 4. Student and Clerkship Director support (accommodations, student support, and wellness) Between sessions, there will be smaller sessions giving updates relevant to Clerkship Directors and Coordinators. In addition to the four content areas, the course will include updates for ASE/ACS Medical Student Core Curriculum; NBME Workgroup; and, WISE MD.

ASE Mentorship and Leadership for Surgeon Educators Through Simulation

Methods

Simulation is an effective method to teach leadership and mentorship skills through experiential learning and deliberate practice. This course will present important leadership, mentorship, and coaching concepts and corresponding skills using a combination of didactic content and simulation-based activities. Skills to be practiced in the simulated environment include mentorship, coaching, communication, conflict management in difficult situations, and managing emotional intelligence. Learners will practice and respond to simulated scenarios in a safe but challenging environment designed to manage their own emotions while interacting with a trainee or staff member under various clinical circumstances. Participants will evaluate aspects of team performance to differentiate effective and ineffective methods in relation to leadership, mentorship, and coaching.

Conclusion

Leadership, mentorship, and coaching skills are essential to the surgeon and can be both learned and practiced in a small group setting using simulation. Becoming an effective leader will enhance teaching ability and communication with staff and patients. Upon completion of this workshop, participants will be able to apply these skills to their daily workflow regardless of their current leadership role.

ASE Fundamentals of a Career in Surgical Education: Pathway to Clinician Educator

This course is designed to give the participants the fundamentals to get started in an academic career in surgical education. Designed to meet the career needs of all levels from residents to junior faculty, this course will offer tangible strategies and lessons learned from leaders in Surgical Education. This course will define an academic surgery educator (job description), describing the necessary educational skills to obtain, overcome challenges, develop tools to promote skills and achieve academic productivity. The course will highlight the various opportunities and resources available to develop an academic career in surgical education. Working groups will be used to facilitate discussion and the development of a teaching portfolio.

Course Features:

Pathways to Clinician Educator Leadership -

- 1. Expert panel
- 2. Overcoming setbacks/failure
- 3. Case-based presentations from course participants

Academic Productivity -

- 1. Explain the fundamentals of educational research
- 2. Discuss ways to get support for educational research
- 3. List credible publications/venues for educational projects/presentations
- 4. Describe strategies for scholarly productivity
- 5. Identify institutional and national resources to support educational research

Teaching Portfolio –

- 1. Prepare a teaching portfolio
- 2. Discuss the usefulness of a teaching portfolio for professional development
- 3. Integrate the aims of a teaching portfolio with personal academic goals and needs
- 4. Describe the tenets used for academic promotion
- 5. Illustrate the type of activities and credentials needed to fill in each of the tenets
- 6. Recognize available resources to build up a CV and a personal statement of education

ASE Fundamentals of Teaching

This highly interactive half-day pre-meeting course uses a case-based approach to the fundamentals of teaching. It is designed for those taking on a new teaching role or who would like to enhance their abilities as a clinical teacher. The session will cover teaching in the operating room, giving feedback, and using simulation. Participants will leave with new skills, knowledge, and energy they can apply to their learners. Objectives:

- 1. Apply scaffolding to a surgical procedure
- 2. Employ goal setting for a clinical encounter
- 3. Contrast reinforcing and redirecting feedback

APDS New Program Directors Workshop

The New Program Director's Workshop will be offered before the APDS meeting. This will take place on Monday, April 10, from 7:00 am to 5:30 pm, and on Tuesday, April 12, from 7:00 am to 10:00 am [separate registration required]. The dynamic workshop will include a review of key ABS, RRC, ACGME, and other requirements impacting surgery residency programs. All Program Directors, whether new or with experience, and Associate Program Directors are encouraged to register for this special program. A cocktail reception will be held Monday at the conclusion of the session at 5:30 pm. Program materials will be distributed via email so participants are encouraged to bring an appropriate electronic device that will allow for viewing.

APDS Workshops

APDS Workshops will be held on Wednesday, April 12th. Session 1 begins at 12:00 pm, and Session 2 starts at 1:00 pm. Sign-up will take place in the weeks leading up to the meeting. Seating is limited and will be on a first-come, first-served basis. Some workshops include interactive elements, so participants are encouraged to bring an appropriate electronic device for increased engagement. Box lunches will be provided during APDS Workshop Session I.

ARAS New Administrators Workshop

On Monday, April 10th, from 7:00 am–6:00 pm, there will be a special workshop for all new Residency Administrators [separate registration required]. Administrators will attend special presentations, panels, and breakout sessions on Tuesday, Wednesday, and Thursday (breakfast is included each day). Registration also includes admission to the Wednesday evening joint cocktail reception for all groups.

Disclosure Information

In accordance with the ACCME Accreditation Criteria, the American College of Surgeons must ensure that anyone in a position to control the content of the educational activity (planners and speakers/authors/discussants/moderators) has disclosed all financial relationships with any ineligible company held in the last 24 months. Please note that the first authors were required to collect and submit disclosure information on behalf of all other authors/contributors, if applicable. Please see the insert to this program for the complete disclosure list.

Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through a pending joint sponsorship of the American College of Surgeons and the Association of Program Directors in Surgery/Association for Surgical Education. The American College of Surgeons is accredited by the ACCME to provide continuing medical education for physicians. Award of CME credits by ACS is based on compliance of the program with the ACCME accreditation requirements and does not imply endorsement by ACS of the content, the faculty, or the sponsor of the program. Successful completion of this CME activity, which includes participation in the evaluation component, enables the learner to earn credit toward the CME of the American Board of Surgery's Continuous Certification Program

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 20, 2023**, a full refund will be given. A 50% refund will be given if written notice of cancellation is received by **March 24, 2023**. No refunds will be given if written notice is received after **March 24, 2023**. Registration cancellations are not accepted by telephone. Notice of cancellation can be emailed to apds@mindspring.com.

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Surgical Education Week 2023

Monday, April 10th

APDS - New Program Directors Workshop

Registration for APDS New Program Directors Workshop 7:00 am

APDS New Program Directors Workshop 7:00 am-5:00pm

Part I - separate pre-registration required

Co-Directors: Alfred Chahine, MD, Vice Chair of Education, Emory University, Atlanta, GA, Michael Truitt, MD, Program Director, Methodist Health System Dallas, Dallas, TX and

Julia Shelton, MD, MPH, Program Director, University of Iowa Hospitals and Clinics, Iowa City, IA

5:00pm-6:00 pm Reception for New Program Directors Workshop attendees

Tuesday, April 11th

APDS

7:00 am-10:00 am **APDS New Program Directors Workshop**

Part II - separate pre-registration required

12:00pm-12:15pm Opening of APDS Meeting

Kyla Terhune, MD, MBA, FACS and Jeremy Lipman, MD, MHPE

12:15 pm-1:30pm APDS Panel Session: Our Program is Pregnant!

Moderators: Sasha Adams, MD and Kshama Jaiswal, MD Complications of pregnancy in surgical trainees

Manuel Castillo Angeles, MD, MPH

ACGME / ABS and program peri-parental leave policies

Nicole Christian, MD

Impact of parental leave on the rest of the program

Peter Yoo, MD

Supporting the trainee undergoing fertility treatment

Ajita Prabhu, MD

1:30pm-2:45pm APDS Paper Session 1

Moderators: Constance Cashen, DO and Donald Hess, MD

Educational Value of Surgical Residents Operating as Teaching Assistant

Nicole Heidt, MD, James Whiting, MD, Carolyne Falank, PhD, Bridget Olson, MD, Heidi Miller, MD, Jaswin Sawhney, MD; Maine Medical Center

Neuropsychological Differences Between Surgery Interns and Age-Matched Adults

Nicholas Anton, MS, Dominque Doster, MD, Jennifer Choi, MD, E. Matthew Ritter, MD, MHPE, Dimitrios Stefanidis, MD, PhD; Indiana University School of Medicine

Coaching in Surgical Residency: A Pilot Program for Strategic Leadership Development

Russell Pepe, MD, Laurence Diggs, MD, Denise Williams EdD, Nell Maloney Patel, MD, Rutgers Robert Wood Johnson Medical School, Department of Surgery

How did we get here and where are we going: Career trajectories of U.S. general surgery residency program directors

Nathan Coppersmith, MD, Mark Chung, Andrew Esposito, MD, Emily Flom, MD, Peter Yoo, MD; Yale School of Medicine, Daniel Dent, MD; UT Health Science Center at San Antonio, Lilah Morris-Wiseman, MD; John Hopkins School of Medicine, Kari Rosenkranz, MD; Dartmouth Geisel School of Medicine, Kyla Terhune, MD, MBA, FACS; Vanderbilt University Medical Center

Do incoming COVID-era general surgery interns perform worse on basic surgical skills assessments compared to pre-COVID interns?

Lauren Weaver, MD, Anna Pavlova, Michelle Lunden, Melissa Brunsvold, MD, Daniel Kendrick, MD; University of Minnesota, Department of Surgery

2:45pm-3:00pm Break

3:00pm-4:15pm APDS Paper Session II

Moderators: Judith French, PhD and Valentine Nfonsam, MD

Visual Misrepresentation: The Lack of Racial and Gender Equity in Surgical Textbooks

Leah Anderton, BS, Madeline Johnson, BS, Connor Frawley, BS, Jesse Chan, BA, Chelsea Garcia, BS, Paul Schenarts, MD; Des Moines University, Brett Waibel, MD, University of

Nebraska

Diversity and Inclusion Analysis of the Association of Program Directors in Surgery's Annual Conference from 2010-2022

Wade Douglas, MD; Florida State University College of Medicine, Daniel Dent, MD; University of Texas Health at San Antonio, Taranjit Arora, MD; Augusta University at the Medical

College of Georgia

The "Intern" Label: Introducing Unnecessary Confusion and Bias?

Anaya Shah, BS, Claire Juhas, BS, Jason Kempenich, MD, Ross Willis, PhD; UT Health San Antonio

Association of Gender and Surgical Resident Procedural Feedback Quality

Rebecca Gates, MD; Kayla Marcotte, MS, Rebecca Moreci, MD, Brian George, MD, MAEd, Grace Kim, MD, Kate Kraft, MD, Tandis Soltani, MD, Erkin Otles, MAE, Andrew Krumm, PhD;

University of Michigan

Implementation of a Holistic Review Process Eliminates Non-Comparable Metrics and Bias

Samuel Lai, MD, Alejandro Suarez-Pirre, MD, Kshama Jaiswal, MD, Claire Travis, MBA, Lauren Steward, MD, Mark Nehler, MD, Nicole Christian, MD; University of Colorado School of

Medicine, Department of Surgery

APDS Panel Session: We Tried, but it's a match 4:15pm-5:30pm

Moderators: Kari Rosenkranz, MD, and Carla Moreira, MD

Strategies to improve diversity in a training program

Charles Paget, MD; Carilion Clinic-Virginia Tech Carilion School of Medicine Program

Retention of diverse trainees

Tania Aurora, MD; Medical College of Georgia Program

Attrition of URM in surgery

Bonnie Simpson-Mason, MD; University of Texas Medical Branch and University of Louisville School of Medicine

Qualitative analysis of URIM trainees leaving their program

Minerva Romero Arena, MD; New York Presbyterian

Recruiting for Diversity not reported on ERAS

Heather Hoops, MD, Oregon Health and Science University Program

5:30pm-6:45pm **APDS Poster Session**

Moderators: C. Lindsay McKnight, MD, Joon Shim, MD, MPH, Melissa Times, MD, MS, FACS, Michael Ditillo, MD, FACS, Christina Maser, MD, MHA, Ronald Cotton, MD, Sanda Tan, MD,

PhD, Scott Schimpke, MD Curricula - Board One

Should We Require Robotic Training? A Needs Assessment at an Academic General Surgery Program

Amber Moyer, MD, Nell Weber, MD, Nicole Christian, MD, Mark Nehler, MD, Claire Travis, MBA, Devon Viart, Camille Stewart, MD; University of Colorado

Evaluating the role of peer-to-peer feedback in general surgery residency

Mckenzie Rowe, MD, Edmund Lee, MD, Morgan McLeod, MD, Anna Newcomb, PhD, Lolita Ramsey, PhD, Jonathan Dort, MD; Inova Health System

Resident attitudes and self-rating of skills after exposure to a structured general surgery robotics curriculum

Natasha Becker, MD, Nital Appelbaum, PhD, Konstantin Makris, MD, Louisa Chiu, MD, Jennifer Chen, MD, Eugene Choi, MD, Julie-Anna Lloyd, MD, Michele Loor, MD, Athanasios Bramos, MD, Christy Chai, MD; Baylor College of Medicine

The Road to Mastery

Rachael Acker, MD, Gracia Vargas, MD, Cary Aarons, MD; Hospital of the University of Pennsylvania, Rebecca Hoffman, MD; Geisinger Medical Center

The Right Way to Teach Lefties - Exploring the Experiences of Left Handed Trainees and Surgeons

Nicole Brooks, MD, Jeremy Lipman, MD, Judith French, PhD; Cleveland Clinic

Cross-Specialty Training: An Opportunity to Expand the General Surgery Resident's Operative Repertoire

Shyamin Mehra, MD, Grace Tsui, MD; Rutgers - New Jersey Medical School, Anastasia Kunac, MD, Joseph Oliver, MD, Devashish Anjaria, MD; VA New Jersey Healthcare System

Grand Rounds: Maintaining Relevance In an Era of Increasing Specialization Purvi Patel, MD, Michael Anstadt, MD; Loyola University Medical Center, Rachel Jensen, MD; Stanford

The Effect of General Surgery Residency Program ABSITE Preparation Practices on ABSITE Score

Katharine Caldwell, MD, Paul Wise, MD, Michael Awad; Washington University in St. Louis, Mary Klingensmith, ACGME, Karen Dickinson, MD

Development and Administration of Needs Assessment of Endocrine Surgery Curriculum for General Surgery Residents

Signe Braafladt, MD, Madeline Blackwell, MD, Hadley Ritter, MD, Matthew Ritter, MD, Alexandria McDow, MD; Indiana University

DEI - Board Two

The Surgical Disparity Curriculum

Dominique Doster, MD, MHPE, Krishna Monahar, MD, Madeline Blackwell, MD, E. Matthew Ritter, MD, MHPE, Jennifer Choi, MD, Dimitrios Stefanidis, MD, PhD; Indiana University School of Medicine

Increasing Underrepresented Minority Representation

Matthew Rubino, MD, Toba Bolaji, DO, Michael Goldberg, MD; ChristianaCare

Evaluation of Gender Bias Through Autonomy During Laparoscopic Cholecystectomies

Jessica Biller, DO, Thomas Siminuch, MS, MBA, Russell Dumire, MD, Shawna Morrissey, DO; Conemaugh Memorial Medical Center Faculty perceptions of implicit bias in the surgical residency interview process

Sandra DiBrito, MD, Jeslyn Rodriguez, Jessica Zaman, MD; Albany Medical College

Checking Our Blind Spots

Sarah Lund, MD, Taleen MacArthur, MD, Ryan Watkins, MD, Roberto Alva Ruiz, MD, Cornelius Thiels, DO, MBA, Rory Smoot, MD, Sean Cleary, MD, Susanne Warner, MD; Mayo Clinic

The Prevalence and Effects of Colorblindness Among Surgical Residents

Scott Stegemann, DO, Alex Lin, MD, Neal Hadro, MD, Edward Kelly, MD, Neal Seymour, MD, Tovy Kamine, MD; Baystate Medical Center

Perceptions of Surgical Resident and Nursing Relationships

Ronit Patnaik, MD, Mustafa Khan, DO, Lucijana Krokar, Lee Hausman-Cohen, Angela Le, MD, Daniel Dent, MD, Ross Willis, PhD, Jason Kempenich, MD

Applicant as Attention Merchant: The use of Twitter as a self-branding tool by General Surgery Residency Applicants

NIkhil Kapur; University of Minnesota, Carissa Besonen; Creighton University, Alexa Kelly; University of Wisconsin-Green Bay, John Stulak, MD, Anne-Lise D'Angelo, MD, Mariela Rivera, MD, Jonathan D'Angelo, PhD; Mayo Clinic
Assessment – Board Three

Using SIMPL-OR data to improve operative competence in general surgery

Joseph B. Zwischenberger, MD; University of Kentucky, Andrew Krumm, PhD, Kayla Marcotte, MS, Gregory Wnuk, MSHA, Brian George, MD; University of Michigan, James Korndorffer, MD: Stanford University

How Reliable Are Residents' Self-Assessments of Operative Performance?

Ahmad Omid Rahimi, MD, MPH, Chiu-Hsieh Hsu, PhD, Iman Ghaderi, MD, MSc, MHPE; University of Arizona

Path to Program Direction: Qualifications of Surgical Education Leaders

Rachel Jensen, MD, James Korndorffer, MD; Stanford, Andrea Williamson, MD; University of Utah, Julia Clanahan, MD; Washington University in St. Louis, Rebecca Gates, MD; University of Utah, Julia Clanahan, MD; Washington University in St. Louis, Rebecca Gates, MD; University of Utah, Julia Clanahan, MD; Washington University in St. Louis, Rebecca Gates, MD; University of Utah, Julia Clanahan, MD; Washington University in St. Louis, Rebecca Gates, MD; University of Utah, Julia Clanahan, MD; Washington University in St. Louis, Rebecca Gates, MD; University of Utah, Julia Clanahan, MD; Washington University in St. Louis, Rebecca Gates, MD; University of Utah, Julia Clanahan, MD; Washington University in St. Louis, Rebecca Gates, MD; University of Utah, Julia Clanahan, MD; Washington University in St. Louis, Rebecca Gates, MD; University of Utah, Julia Clanahan, MD; Washington University in St. Louis, Rebecca Gates, MD; University of Utah, Julia Clanahan, MD; Washington University in St. Louis, Rebecca Gates, MD; Washington University of Utah, Julia Clanahan, MD; Washington University in St. Louis, Rebecca Gates, MD; Washington University of Utah, Washington Utah of Michigan, Sarah Lund, MD; Mayo Clinic

Developing a Residents as Teachers Report Card

Avanti Rangnekar, BA, Alex Warshauer, MD, Ari Brooks, MD; University of Pennsylvania

See one, Do one

Viktor Fedorov, DO, Amanda Briese, DO, William Hooks, MD, Colston Edgerton, MD, William Hope, MD; Novant NHRMC

Standardized Multi-Institutional Mock Oral Examinations

Jerome Andres, BA, Ivy Huang, MD, Areti Tillou, MD, Justin Wagner, MD, Catherine Lewis, MD, Timothy Donahue, MD, Farin Amersi, MD, James Wu, MD, Formosa Chen, MD; David Geffen School of Medicine, University of California Los Angeles

Optimizing Transitions of Care and Enhancing Surgical Education on Acute Care Surgery

Patrick Melmer, MD; VCU, Ryan Taylor, MD; UT Knoxville, Dayton Wong, MD, Ariel Santos, MD; TTUHSC, John Davis, MD; Northwell, Luis Vera, MD, Deepika Koganti, MD, S. Rob Todd,

MD, Elizabeth Benjamin, MD, Jason Sciarretta, MD; Emory Predictors of Grit Among Medical Students

Bright Huo, BScPharm, Todd Dow, MD; Dalhousie University

Association Between Medical School Performance and Receiving Awards in General Surgery Residency

Ramsey Ugarte, MD, Chris de Virgilio, MD, Juliana Tolles, MD; Harbor-UCLA Medical Center, Prasad Poola, MD; Southern Illinois School of Medicine, Esther Wu, MD; Loma Linda University, Brian Smith, MD; University of California-Irvine, Karen Dickenson, MD; University of Arkansas, Benjamin Jarman, MD; Gunderson Medical Foundation, Farin Amersi, MD; Cedars-Sinai Medical Center, Kristine Calhoun, MD; University of Washington Medical Center

Wellness - Board Four

Work Compression in the Post-Pandemic Era: Trends in Surgical Patient-to-Provider Ratios

Christine Wu, MD, Jennifer E. Beatty, PA-C, Douglas Smink, MD, Stephanie Nitzschke, MD; Brigham and Women's Hospital

The effects of a resiliency program on indicators of burnout in surgical residents

Laura Wharry, MD, Jordin Nowak, MS, Amy Riese, MD, Angele McGrady, PhD, Julie Brennan, PhD, Denis Lynch, PhD, University of Toledo

Defining the Duty Hour

Maisa Nimer, MD, Jennie Meier, MD, Audra Clark, MD, Kareem Abdelfattah, MD, Sneha Bhat, MD; UT Southwestern

Qui Bono? An assessment of resident employee benefits relative to their peers at the same institution

Harold Leraas, MD, MSPH, Lillian Kang, MD, Doreen Chang, MD, Ahmad, Mourad, MD, Marcelo Cerullo, MD, MPH, Kristen Rhodin, MD, John Migaly, MD, Elisabeth Tracy, MD; Duke University, Colin Martz, MD; Washington University in St., Louis

Suicidal Ideation During Surgical Training: Is an Innovative Surgical Trainee Check-In Program a Part of the Solution? Chioma Moneme, MD, Joanna Yost, PhD, Charles Friel, MD; UVA

Essential Skills for Surgeon Excellence in Communication, Conflict Resolution and Personal Wellness

Jennifer Preston, MD, Kresmira Milas, MD; University of Arizona College of Medicine Phoenix

Qualitative analysis of intern responses to reflective questions as a wellness initiative

Adena Osband, MD, Kenneth Lynch, PhD, APRN, Daryl Appleton, MEd, CAGS, LMHC, EdD, Thomas Miner, MD; Warren Alpert Medical School of Brown University

Impact of a Faculty-Led Coaching Program on Surgical Trainees' Non-Technical Skills

Rachel Jensen, MD, Marzena Sasnal, PhD, Carl Gold, MD, Ananya Anand, MD, James Korndorffer, MD, Aussama Nassar, MD; Stanford University

A Systematic Review of Immersive Virtual Reality for Non-Technical Skills Training in Surgery

William Yi, MD, Armaun Rouhi, BA, Caiomhi Duffy, MD, Noel Williams, MD, Krisoffel Dumon, MD; Hospital of the University of Pennsylvania, Yazid Ghanem, MD, Cooper University Hospital

6:45pm-7:30pm

Tom Fise - Executive Director of APDS - Celebration

Wednesday, April 12th

APDS 7:00am-8:15am

Breakfast Session 1 - Letters from the Trenches

Moderators: Jennifer Choi, MD, Amit Joshi, MD, FACS, Ben Jarman, MD, Kyla Terhune, MD, MBA, FACS, Paul Schenarts, MD

8:15am-8:30am **ACS Updates**

Ajit Sachdeva, MD, FACS, FRCSC

8:30am-9:45am **APDS Panel Session 3**

Moderators: Kristina Booth, MD and Jason Lees, MD

Usability of ENTRUST as an Assessment Tool for Entrustable Professional Activities (EPAs): A Mixed Methods Analysis

Melissa Lee, BA, Sylvia Bereknyei Merrel, DrPH, Lye-Yeng Wong, MD, Hyrum Eddington, BS, Amber Trickey, PhD, Dana Lin, MD; Stanford, Edward Melcer, PhD, Samuel Shields, PhD;

University of California Santa Cruz, James Korndorffer, MD, Cara Leibert, MD, VA Palo Alto Health Care System

Robotic-Assisted Surgery Training (RAST) Program: Evaluation of Ergonomic Skills and Educational Environment Maria Castaldi, MD, Jorge Con, MD, Faisal Jehan, MD, Roberto Bergamaschi, MD; Westchester Medical Center, Matthias Palmer, MD; New York Medical College

Right case, Right time: Which procedures best differentiate general surgery trainees?

Rebecca Moreci, MD, Rebecca Gates, MD, Kayla Marcotte, MS, Brian George, MD, Andrew Krumm, PhD; University of Michigan

Redesign of a Resident Evaluation Tool Using Exploratory Factor Analysis

Carly Chappell, MD, Laura Wharry, MD, Joseph Sferra, MD, Stephen Markowiak, MD; University of Toledo

Decision-Making Confidence of Clinical Competency Committees with Entrustable Professional Activities

Kelsey Montgomery, MD, Polina Zmijewski, MD, C. Marshall McLeod, PhD, Brenessa Lindeman, MD; University of Alabama Birmingham, John Mellinger, MD, Jo Buyske, MD; American Board of Surgery, George Sarosi, MD; University of Florida, Karen Brasel, Oregon Health and Sciences University, Mary Klingensmith, MD; ACGME, Rebecca Minter, MD; University of Wisconsin

9:45am-10:00am

Break

10:00am-11:00am

Presidential Address Kyla Terhune, MD, MBA, FACS

APDS Membership Meeting

11:00am-12:00pm

Kyla Terhune, MD, MBA, FACS

12:00-12:15pm

Break

12:15pm-2:15pm APDS

APDS Workshops

Session I:

Fitting into the Workflow: The Nuts of Bolts of Completing EPA Assessments

Brenessa Lindeman, MD, MEHP; University of Alabama Birmingham, Jacob Greenberg, MD; Duke University, Joshua Mammen, MD; University of Nebraska, Gurjit Sandhu, PhD, George Sarosi, MD; University of Florida

Utilizing Surgical Coaching for the Development of Trainees' Non-Technical Skills

Rachel Jensen, MD, Marzena Sasnal, PhD, Carl Gold, MD, Ananya Anand, MD, James Korndorffer, MD, Aussama Nassar, MD; Stanford University

Associate Program Director Roles and Responsibilities

Nicole Christian, MD; University of Colorado, Shimae Fitzgibbons, MD; Medstar Georgetown University Hospital

Rethinking Sniffles: what COVID-19 has taught us about minor illness among surgical residents

Mollie Freedman-Weiss, MD; Johns Hopkins, Jolanta Gorecka, MD, Peter Yoo, MD; Yale University Best Practices for Using SCORE in Your Training Program

Amit Joshi, MD; SCORE

Creating a Welcoming Surgery Training Program for LGBTQ Trainees

Donald Hess, MD, Priyanka Chugh, MD; Boston University

Program Directors guide to advising military medical students and residents

Diane Hale, MD, Robert Krell, MD; San Antonio Uniformed Services University, Kyle Iverson, MD; Keesler Medical Center, Matthew Bradley, MD; Walter Reed National Military Medical Center, Michael Kryzaniak, MD; San Diego Naval Medical Center, Daniel Sanford, DO; Naval Medical Center Portsmouth, Shaun Brown, DO; Womack Army Medical Center, Byron Faler, MD; Dwight D. Eisenhower Army Medical Center, Suzanne Gillern, MD; Tripler Army Medical Center, Jonathan Swisher, DO; William Beaumont Army Medical Center

Session II:

Creating a Comprehensive Parental Leave Policy

Nicole Christian, MD, Lauren Steward, MD, Mark Nehler, MD, Clare Travis, MA, MBA, Kshama Jaiswal, MD, Shannon Acker, MD; University of Colorado, Jennifer Romano, MD; University of Michigan

Getting your Clinical Competency Committee Ready for EPAs

George Sarosi, MD; University of Florida, Jake Greenberg, MD, MEd; Duke University, Brenessa Lindeman, MD; University of Alabama, Joshua Mammen, MD, PhD; University of Nebraska, Gurjit Sanhu, PhD; University of Michigan

Robotic Education in General Surgery

Camille Stewart, MD; University of Colorado, Alisa Coker, MD; Johns Hopkins, Courtney Green, MD; Essentia Health, Michael Awad, MD; Washington University, Megan Nelson, MD;

Mayo Clinic Phoenix, Michael Meara, MD; Ohio State University, John Porterfield, MD; University of Alabama Birmingham

ACGME Educator Milestones: An Innovative Assessment Tool for Faculty Professional Development as Educators
Daniel Dent, MD; UT Health San Antonio, Brigitte Smith, MD, MHPE, University of Utah, James Korndorffer, MD, MHPE; Standford University

Resident simulation training curricula: pearls and pitfalls

Rana Higgins, MD, Wen Hui Tan, MD; Medical College of Wisconsin, Adham Saad, MD; University of South Florida, Diane Hale, MD; San Antonio Uniformed Services University, Yewande Alimi, MD; Medstar Georgetown University, Christian Perez, MD; Carle Health, Jessica Zaman-Albany, Albany Med, Ivy Haskins, MD; University of Nebraska Medical Center, Marcoandrea Giorgi, MD; Brown University, William Sherill, MD; Atrium Health

Using EQIP Data to Measure and Improve Your Program

David Harrington, MD; Brown University, Amit Joshi, MD; Cooper University Healthcare, Dan Relles, MD; LeHigh Valley Healthcare, Kyla Terhune, MD, MBA, FACS; Vanderbilt University, Kristen Conrad-Schnetz, DO; Cleveland Clinic Foundation

Time Is Short: Tools to Integrate Palliative Care and Communication Skills Education into Your Surgical Residency

Allyson Chapman, MD, Joseph Lin, MD; UCSF, Tim Siegel, MD, Mackenzie Cook, MD; OHSU, Buddy Marterre, MD; Wake Forest

Autonomy Maps: Building a Share Mental Model for Progressive Resident Operative Autonomy

Leah Tatebe, MD, FACS, Mackenzie Krueger, BS, MNM, Yeu-Yung Hu, MD, MPH, FACS, Samuel Kim, MD, FACS, Amy Halverson, MD, FACS; Northwestern University

Development of a Holistic Application Rubric to Increase Diversity in Surgical Training Programs

Amanda Royan, MEd, Samantha Kircher, BA, Melissa Times, MD; MetroHealth System

Everyone Counts: Shaping the Resident as a Member of a Highly Functioning Trauma Team through Interdisciplinary Simulation

Lucy Ruangvoravat, MD, Melissa Joseph, MD, Joshua Sznol, MD, Rochelle Perkins, MD; Yale University

2:15pm-2:30pm

Break

2:30pm-3:45pm

APDS Paper Session 4

Moderators: Lily Chang, MD, and Jonathan Dort, MD

Anecdotes drive attitude, data drives decisions: optimizing the emergency department workup prior to surgical consultations.

Katherine Snyder, MD, Jonathan Ball, BS, Jason Lees, MD, Joanne Skaggs, MD, Catherine Hunter, MD, Areej Sami, MD, Alessandra Landman, MD; University of Oklahoma Incorporation and Utilization of an Additional Needs Screener (ANS) by UME and GME Surgical Trainees for Comprehensive Care of Underserved and Underinsured Surgical Patients

Stephen Halada, BS; Medical College of Wisconsin-Milwaukee, Angela Chen, MA, Omar Ramadan, MD, Eric Li, BS, Matthew Goldshore, MD, Jon Morris, MD, Carrie Morales, MD; University of Pennsylvania,

Variation in Competence of Graduating General Surgery Trainees

Angela Thelen, MD; MetroHealth Medical Center, Kayla Marcotte, MS, Sarah Diaz, BSN, Rebecca Gates, MD, Brian George, MD, Andrew Krumm, PhD; University of Michigan General Surgery Residency Program Improves Faculty Operative Efficiency.

Catalina Breton, MD, Claudia Cruz, Wade Douglas, MD; Florida State University College of Medicine

Misunderstanding, Misperception, and Missed Opportunities: Barriers to Evaluating Surgical Teachers

Emily Flom, MD, Nathan Coppersmith, MD, Peter Yoo, MD; Yale School of Medicine

3:45pm-5:00pm

APDS Debate

Moderators: Rahul Anand, MD and Kristen Conrad-Schnetz, MD

Resident unions are good for their wellness

Chris de Virgilio, MD, FACS; Harbor UCLA Surgery (For) vs Anne Larkin, MD; University of Massachusetts (Against)

2. Faculty who are not good at teaching should not be on a teaching service

Emily Huang, MD; Ohio State University Hospital (For) vs Paul Wise, MD; Washington University (Against)

5:00pm-5:15pm

Break

5:15pm-6:15pm

APDS Keynote Address

Jad Abumrad. Host and Producer of Radiolab

Surgical Education Week 2023

6:15pm-6:30pm

6:30pm-7:30pm APDS/ARAS/ASE/CCSE Joint Reception

Thursday, April 13th

APDS

Breakfast Session 2 7:00am-7:45am

EPA Updates

Speaker: John Mellinger, MD; Vice President of the American Board of Surgery

7:45am-9:00am

APDS Quickshot Paper Presentations

Moderators: Jennifer LaFemina, MD, and Britney Corey, MD Beliefs and behaviors related to surgical residents' learning orientation

Nathan Coppersmith, MD, Andrew Esposito, MD, Emily Flom, MD, Peter Yoo, MD; Yale School of Medicine

Maximizing Standardization while Ensuring Equity

Jennifer Chen, MD, Aimee Gardner, PhD; Baylor College of Medicine, Paula Costa, PhD; SurgWise

Mirror, Mirror on the Wall, am I Entrustable at all?

Ruchi Thanawala, MD; Oregon Health and Science University, Jonathan Jesneck, Firefly Lab, Julia Shelton, MD; University of Iowa, Neal Seymour, MD; University of Massachusetts,

Rebecca Rhee, MD: Maimonides Medical Center

Differences in Resident Self-Evaluation using ACGME Milestone Versions 1.0 and 2.0

Savitha Baragada, DO, Brandon Petree, DO, May Tee, MD, Jan Franko, MD; MercyOne Des Moines Medical Center, Daniela Frankova, MD; Des Moines University

We Need To Do Better: A Call For Results-Driven Wellness Programs in Surgery Residency Ananya Anand, MD, Rachel Jensen, MD, James Korndorffer, MD, MHPE; Stanford University Female Representation at the APDS Annual Meeting: Moving Towards Gender Equality

Nicole Brooks, MD, Sara Maskal, MD, Varisha Essani, BS, Jenny Chang, MD, Oscar Hernandez, MD, Judith French, PhD, Jeremy Lipman, MD; Cleveland Clinic

Is Robotic Console Time a Surrogate for Resident Operative Autonomy?

Theresa Wang, MD, Ingrid Woelfel, MD, Heidi Pieper, MHA, Kelly Haisley, MD, Michael Meara, MD, Pheonix Chen, PhD; Ohio State University

Intern Experience Reflects Information Gathered During the Virtual Interview Process

Jeffrey Melvin, MD, Aaron Richman, MD, Luise Pernar, MD, Donald Hess, MD; Boston Medical Center, Hassan Beesley, BS; Boston University Chobanian and Avedisian School of

Creation of an Application to Increase Surgical Resident Operative Case Coverage

Justin Robbins, MD, Michael Gilbert, BS, Holly Rieken, MD, Lyndsay Boyd, MS, Samantha Shugar, MS, Zechariah Rhodes, MD, Rebecca Tuttle, MD, Randy Woods, MD; Wright State

University

Case Bias Case Basis

Nicole Goldhaber, MD, Nikita Thareja, Jared Matson, MD, William Luo, MD, Nicole Lopez, MD, Bryan Clary, MD, Kristin Mekeel, MD; UC San Diego

9:00am-10:15am

APDS Panel Session: OK Boomer

Moderators: Cary Aarons, MD, and Amy Hildreth, MD Generational differences between faculty and trainees

James Korndorffer, MD; Stanford University

Learning preferences

Nell Maloney Patel, MD; Rutgers Health Robert Wood Johnson Medical School

Use of digital technology

Kevin Pei, MD, MHSEd, FACS; Parkview Health Program

Work / life integration, time away

Rachel Atkinson, MD; Brigham and Women's Hospital

Career counseling

Muneera Kapadia, MD; UNC Health Care

10:15am-10:20am

Awards Presentation

10:20am-10:30am

Break

10:30am-12:00pm

APDS Panel Session: Alphabet Soup

Moderators: Kyla Terhune, MD, MBA, FACS, and Jeremy Lipman, MD, MHPE

Daniel Dent, MD

ACGME Pam Lipsett, MD; MHPE

ECFMĠ

Christine Shiffer, MBA, MSL

NRMP

Donna Lamb, DHSc, MBA, BSN

ERAS

Michele Oesterheld, MBA

12:00pm

MEETING AJORNS

Monday, April 10th

ARAS - New Administrator Workshop **Breakfast**

7:00am

Welcome

8:00am

ARAS EC 2022-2023

Brianne Leigh Nickel, MA, C-TAGME | Indiana University School of Medicine

8:15am

The Importance of Program Administrators

Jennifer Choi, MD | APDS Secretary Associate DIO, Indiana University School of Medicine

8:30am

GME Relationship | Role of the Administrator

Laura Huth, BA | University of Pennsylvania Health System

9:15am New Administrators Photo & Break

All the things I Remember 9:30am

Renee Greene I University of Mississippi Medical Center

10:15am Spring (April – June) Administrator Responsibilities

Dana Cooley, C-TAGME | Detroit Medical Center/Wayne State University Kylene Smartis, MAEd, MAET | Northeast Georgia Health System Summer (July – September) Administrator Responsibilities

Mary Ann Garcia Bowerman, MBA | Emory University School of Medicine

Stephanie Taylor, C-TAGME | Sinai Hospital of Baltimore

11:30am Lunch (provided) - on site

1:00pm Quizzo

10:45am

Laura Huth, BA | University of Pennsylvania Health System

1:30pm Fall (October - December) Administrator Responsibilities

Kate Kmiec, MHA, C-TAGME | University of Vanderbilt, Medical Center

Hemali Shah, C-TAGME, PACE | Northwestern University

2:00pm Winter (January – March) Administrator Responsibilities

Laura Huth, BA | University of Pennsylvania Health System Brianne Leigh Nickel, MA, C-TAGME | Indiana University

2:30pm The Resident Perspective

Dana Cooley, C-TAGME | Detroit Medical Center/Wayne State University Molly Belisle, MD | Detroit Medical Center/Wayne State University, PGY 4

3:30pm Q&A; Door Prizes

4:00pm NAWS ADJOURNS

5:30PM – 7:00PM ARAS Cocktail Reception Location TBD

Tuesday, April 11th

ARAS

7:00am Breakfast

7:40am Morning Announcements & Opening Remarks for ARAS 2023 Meeting

Brianne Leigh Nickel, MA, C-TAGME | Indiana University School of Medicine | ARAS President 2023 Kyla Terhune, MD, MBA, FACS | Vanderbilt University Medical Center | APDS President 2023

8:00am ARAS Ad-Hoc Group:

Fellowship Committee Updates

8:05am ARAS Ad-Hoc Group:

Social Media Committee Updates

8:10am ARAS Ad-Hoc Group:

DEIJ Committee Updates

8:15am Planning and Strategy from a departmental administrative viewpoint on Virtual Site Visit

Holly Shilstone & Jaye Chambers | Baylor College of Medicine

8:45am ARAS Panel 1: Program Administrator Development

Speakers: Holly Shilstone, Jaye Chambers, Kathryn Radley, Lisa Leininger, Brianne Nickel

10am Break

10:15am Rising from Tragedy

Renee Green | University of Mississippi Medical Center

11:30am Lunch

12:15pm APDS Panel Session: Our Program is Pregnant!

Complications of pregnancy in surgical trainees ACGME / ABS and program peri-parental leave policies Impact of parental leave on the rest of the program Supporting the trainee undergoing fertility treatment

1:30pm Program Administrator Mental Health

Karie Hilley

2:00pm ARAS Breakout Session 1 (choose 1)

Paper Files to Electronic Files for NI users (L. Greenwood)
Paper Files to Electronic Files for MH users (K.Smartis & B.Maya)
Simplifying Schedules with QGenda (K.Radley & Dr. Faulkner)

2:30pm Essential archiving tools for resident files and verification purposes

Melissa Molina | New York Presbyterian/Columbia University Medical Center

3:00pm EPAs

John Mellinger, MD | American Board of Surgery

Brianne Leigh Nickel, MA, C-TAGME | Indiana University School of Medicine

4:00pm End of Day Announcements

Door Prizes

Program Administrator Award

4:15pm APDS Panel Session: We tried, but it's a match

Strategies to improve diversity in a training program Recruiting a diverse class to a homogenous program

Benefits of a diverse training program

Legal implications of recruiting for diversity Recruiting diversity not reported on ERAS

5:30pm ADJOURN after APDS Panel

6:30pm Retirement celebration for Tom Fise, APDS Executive Director

Wednesday, April 12th

ARAS

7:00am Breakfast & Morning Announcements

8:00am TAGME updates
8:10am SCORE updates
8:30am EQIP updates

Amit Joshi | MD | Cooper University Hospital/Cooper Medical School Kate Kmiec, MHA, C-TAGME | Vanderbilt University Medical Center

9:00am Worst Case Scenario with the Problem Resident

Renee Green & Dr. Earl, University of Mississippi Medical Center

9:30am ARAS Presidential Address: 5398 Days

Brianne Leigh Nickel, MA, C-TAGME, ARAS 2023 President

10:00am URM Mentoring

Roxanne Morrison & Andi Ossea | LAC-Harbor/UCLA Medical Center

10:30am Making a Journal Club

Linsey Greenwood | University of Vermont

11:00am APDS Presidential Address

Kyla Terhune, MD, MBA, FACS, | Vanderbilt University Medical Center | APDS President 2023

12:00pm Lunch

1:00pm American Board of Surgery Update

Barbara Jalbert-Gerkens, Exam Administrator

1:30pm ACGME Update

Chris Fox, Ph.D |RRC Executive Director

2:00pm Q&A with ABS and ACGME

2:15pm Journal Club; Discussion Topic TBD

Kate Kmiec, MHA, C-TAGME | University of Vanderbilt Hemali Shah, C-TAGME, PACE | Northwestern University

2:45pm **Two Step Interviews - Lessons Learned**

Rachael Lefevre | UTSW - Dallas

3:15pm There is no I in Team

Hemali Shah, C-TAGME, PACE | Northwestern University

Jenna Little | Northwestern University

3:45pm APDS Panel Session: Debates

Resident unions are good for their wellness

2. Faculty who are not good at teaching should not be on a teaching service

5:00pm End of Day Announcements & Door Prize

5:15pm APDS Keynote Address

6:30pm Joint APDS/ARAS/ASE/CCSE Reception

Thursday, April 13th

ARAS

10:15am

7:00am Breakfast & Morning Announcements

8:00am Implementing a Global Surgery Rotation in a Community Based Program

Stephanie Taylor, C-TAGME | Sinai Hospital of Baltimore

8:30am Supporting Preliminary Surgery Residents

Laura Huth, BA | University of Pennsylvania Health System Kara Lehman | University of Pennsylvania Health System

9:00am APDS Panel Session: OK Boomer

Generational differences between faculty and trainees

Learning preferences Use of digital technology Work / life integration, time away Career counseling

Final Remarks/Q&A

Introduction of the 2023-2024 ARAS Executive Committee

11:00am Meeting ADJOURN

Wednesday, April 12th

ASE - Pre-Meeting Courses and Programs

7:00 AM - 4:30 PM 8:00 AM - 12:00 PM ASE Pre-Meeting Course - Troubleshooting Your Clerkship

ASE Pre-Meeting Course - Fundamentals of a Career in Surgical Education (FACSE): Pathway to Clinician Educator

12:00 PM - 4:00 PM ASE Pre-Meeting Course - Fundamentals of Teaching

1:00 PM - 5:00 PM ASE Pre-Meeting Course - Mentorship and Leadership for Surgeon Leaders Through Simulation

6:30 PM - 7:30 PM APDS/ARAS/ASE/CCSE Joint Reception

7:00 PM - 9:00 PM ASE Social Event

Thursday, April 13th

ASE

7:30 AM - 8:30 AM Shark Tank (SERC)

8:00 AM - 3:00 PM ASE Coordinator Track Program (CCSE)

12:00 PM - 12:15 PM Welcome Remarks

Dimitrios Stefanidis, ASE President; Roy Phitayakorn, ASE Program Committee Chair

12:15 PM - 1:15 PM ASE Panel Session I – Ready or Not – EPAs in General Surgery Residency

Moderator: John Paige

Panelists: Brenessa Lindeman, John Mellinger, Rebecca Minter, Rebecca Trefalls

1:20 PM - 2:30 PM ASE Plenary Session I

Moderators: Dimitrios Stefanidis & Roy Phitayakorn

Can Residents Dictate Operative Notes? A Reimbursement Comparison and Mixed-Methods Analysis

Theresa N Wang, MD

The Effect of Listening Speed on Comprehension: Are You Sacrificing Comprehension by Speeding Up?

A Multi-Institutional Study of Surgical Resident Entrustability Across Multiple Phases of Care

Rebecca S Gates, MD

Predicting Future Meaningful Autonomy Ratings with Prior Operative Ratings for Pediatric Surgery Fellows

Shawn Izadi, MD

Women are Well Represented in ASE Leadership and Annual Meeting

Nicole Brooks, MD

2:30 PM - 3:00 PM Break

ASE Panel Session II - Establishing a Global Surgery Experience for Surgical Residents and Students 3:00 PM - 4:00 PM

Moderator: Rondi Kauffmann

Panelists: Jennifer Choi, Christopher Dodgion, Chris Fox, Ben Jarman, Kyla Terhune

4:00 PM - 4:05 PM **Transition Break**

4:05 PM - 5:05 PM **Royce Laycock Lecture**

Introduction: Roy Phitayakorn, MD, MHPE Speaker: Michael Hochman, MD, MPH

Topic: TBD

5:05 PM - 5:15 PM Transition Break

5:15 PM - 6:15 PM **ASE Poster Session** Poster Session I - Curriculum

Moderators: pending

Can Residents be Productive in a Month Research Rotation? Impact of a Dedicated Research Rotation on Resident Productivity and Attitudes

Towards Research Tasha Posid, MA PhD

A Recipe for a Continuous Quality Improvement Education Program in Surgical Residency

Tamara E Saunders, MD

How is the Clinical and Educational Impact of Global Surgery Evaluated? A Scoping Review

Yo Kurashima, MD PhD

Surgical Ethics Workshops: Effective Method to Bridge Gaps in Pre-Clinical Ethics Curriculum

Nicolas Restrepo, MS

Implementing a Remote Stress Resilience Training Curriculum Among Urology Trainees: Feasibility in Wellness Curriculum Design

William Whitworth

Resident Satisfaction with Didactic Curriculum and ABSITE Scores After a Major Curriculum Change

Time to Make a Change: Improving the Balance Between Resident Education and Service

Jacob R Peschman, MD MSPE

Addressing Stereotypes in Healthcare: Insights for Designing an Implicit Bias Curriculum for Medical Trainees

Tasha Posid, MA Phi

Evaluation of Radiation Safety and Training in General Surgery Residency

Corinna Crayton, MD

Moving Beyond Assessment: Potential uses of Laparoscopic Surgery EPAs in Test Development, Curriculum, and Teaching Maryam Wagner, PhD

Introduction to Breast Ultrasound Short-Course: Evaluation through Kirkpatrick's Model

Manisha B Bhatia, MD

Feasibility, Acceptability, and Effectiveness of Serious Illness Conversation Guide Training for Residents in the Surgical Intensive Care Unit Ariana Y Nodoushani, BS

Poster Session II - Instruction & Assessment

Moderators: Shanley Deal, Amy Holstrom, and Rebecca Petersen

Cadaveric Clinical Integration: An Innovative Self-Directed Learning Activity to Integrate Basic Science, Clinical Medicine, and Medical Innovation

Amanda K Arrington, MD MHM FACS FSSO

Examination Scores but not Clinical Performance Correlate with Duration of Pre-Clinical Didactic Time: A Synchronous Comparison of Secondversus Third-Year Medical Students on the Surgery Clerkship

Brianna L Cohen, MD

ABSITE Fast5: Implementation of Weekly Quizzes and Resident Discussions to Promote ABSITE Preparation

Savannah R Smith, MD

Assessment of the Educational Value of Mock Oral Competency Exams for Surgical Interns

Christina Georgeades, MD

Predicting Resident ABSITE Performance through Assessment of Self-directed Study Plans

Mary H Oh. MD

Assessing the Utility of "Intern Bootcamp" in a Surgical Residency Program: A Pilot Study

Tyler Leiva, MD

Difference in Quality of Feedback Provided by Faculty Versus Surgical Residents' Self-Assessment of Operative Performance in Animal Lab: Do Narrative Feedback and Self-Assessment Contain Valuable Data?

Iman Ghaderi, MD MSc MHPE

Can an Intensive Surgical Bootcamp Based on the American College of Surgeons Curriculum Increase Medical Students' Preparedness for Residency?

Christopher J Levy, MD

Development of a Novel Multimodal Educational Boot Camp for Pediatric Extracorporeal Membrane Oxygenation Training

Attending and Resident Expectations Regarding Resident Competency for Laparoscopic Cholecystectomy

J Broeckei

Residents are Sponges?: The Absorptive and Accumulative Process of Learning Clinical Decision-Making Skills During General Surgery Residency

Ingrid Woelfel, MD

Poster Session III - Potpourri

Moderators: Les James, Ming-Li Wang, and Connie Zhou

Seeing the Big Picture: Full-Scene Intraoperative Videography in Surgical Education Research

Emily Huang, MD MAEd

Evaluation and Future Prospects for the First Surgical Faculty Development Courses in Japan

Akihiro Suzuki MD PhD

When Specialties Converge on a Real-Life Crisis: A Qualitative Analysis of Resident's Experience During Interdisciplinary Crisis Resource Management

Nardin Farag

Virtual Residency Interview: Effect on Applicant and Program Behavior in the Surgical Specialty Match

Besher Tolaymat

JournalADE: Creation and Validation of a Novel Program for Automated Data Extraction (ADE) for Assessment of Authorship Gender

Representation

Emily L Larson, BS

Building Diversity in Surgery: A Scoping Review of Interventions in American General Surgery Programs

Out with #MedTwitter, in with #MedTok: Can TikTok be the New Tool for Residency Programs Recruitment and Outreach?

Rodrigo Gerardo, MD

Educational and Emotional Outcomes after a Surgery Residency was Moved to a New Host Hospital

Blake Bendixen, MD

Differences in Preoperative Preparation Between Novice and Expert Surgeons: A Scoping Review

Keita Ishido, MD

Gender and Operative Experience in General Surgery Residency Training: A Qualitative Review

Polina V Zmijewski, MD MA

Resolving Conflict in the Operating Room: How a Communication Training Simulation Workshop can Improve Faculty Competency

Aleezay Haider

Assessing Interest in Cardiothoracic Surgery at an Osteopathic Medical School: Results of an Institutional Survey

Andrew D Vogel, MS

Urology and Otolaryngology Training Program Characteristics Most Important to Under-Represented in Medicine Women Residents

Amy Zheng

Poster Session IV - Simulation

Moderators: Liem Snyder, Ace St John, and Justin Wagner

Knot Security of Fundamentals of Laparoscopic Surgery (FLS) and Advanced Training for Laparoscopic Suturing (ATLAS): Is Alternating Hands

Necessary?

Nicholas Jonas, MD

Cognitive Load in Robotic Simulation

Frederick A Godley IV, MD MBA MS

Rapid Performance Improvement May Be Achieved Through a Novel Robotic Surgery Psychomotor Skill Video Curriculum

Alexis V Benjamin, BS

Resident Independent Practice Opportunities in Robotic Cholecystectomy: A quantitative descriptive study

Michael P Meara, MD MBA FACS

Validity and Reliability Evidence for a Novel Crural Closure Task Trainer for Laparoscopic Hiatal Hernia Repair

Alexis Desir, MD

Innovative Technology in Surgical Education: Usability is important

Junko Tokuno, MD MS

Implementing Simulation-based Interprofessional Education (Sim-IPE) for Clinical Teams from Five Professions: Evaluations and Lessons Learned

Sahar Fatima, MD

Microanalysis of Video from a Vascular Anastomosis Simulation Session: An Underused Approach to Understanding the Interaction of

Discordant Hand Dominant Surgeons

Fara Dayani, MD MAS

Standardized Rubric Development for Laparoscopic Simulation with the BEAR Assessment System

Riley Brian, MD

Virtual Reality is Equivalent to In Person Cadaver Based Training

Utilization of Structured Cadaver Dissection to Facilitate Anatomical Knowledge in Surgery Residents

Halen Turner, MD

Poster Session V - UME

Moderators: pending

Reflections on the Surgery Clerkship

Dylan R Nieman, MD PhD

Quantitative Analysis of Near-Peer Learning in One-Day Surgical Training for Medical Students and Young Residents in Urology.

Tomokazu Kimura, MD PhD

Evaluating Implementation of an Integrated Surgical Clerkship Curriculum on Medical Student Clinical and Academic Performance Measures Brianna L Cohen, MD

The Effect of Resident Coaching on Surgical Clerkship Students: Health System Science Knowledge Acquisition

Prashansha S Vaidva

Medical Student Mattering: The Effect of Educational Interventions on the Surgery Clerkship

Eric Anderson, MD

Vigilance in Medical Education: Vigilance, Everyday Discrimination, and Well-Being Among Medical Students Underrepresented in Medicine Rico J Ozuna-Harrison

Assessing Medical Student Self-Reported Confidence with Surgical Culture Before and After the Surgery Clerkship.

Kayla N Laraia, BS

Effects of a Student-Run Call Clinic on Student Competency of Structured Communication within the Surgical Learning Environment

Devin J Shah, BA

Attending and Resident Expectations of Medical Students on the Surgery Clerkship

Kristen E Rhodin, MD

Is Immersion the Answer? Structured Orientation for Third Year Surgery Clerkship Students Improves Student Confidence

Amani Raheel BA

Matching Students and Resident Coaches to Enhance Performance on a Low-Fidelity Surgical Simulation

Heather Geist

Piloting a Clinically Integrated Curriculum for Improving the Teamwork Competencies of Students in the Surgical Learning Environment

Devin J Shah, BA

Impact of Political Polarization on Medical Students During Clinical Clerkships

Paul Schenarts

5:30 PM - 7:00 PM **SELF Wrap Up Reception and Forum**

6:30 PM - 8:00 PM Candlelight Session

Moderators: Sabrina Sanchez and Olabisi Sheppard

Presented by the Committee on Citizenship & Global Responsibility

A Resident Diversity, Equity and Inclusion Committee: A Framework to Empower Surgical Residents to Advance Surgical Health Equity

Dominique Laughlin Doster, MD, MHPE

Annual Surgical Mission Trip to Ghana Combats Disparities in Healthcare

Kristina Nikolova, MD

Listening to Community Voices: Surgeons Amplifying and Empowering our Neighbors

Mike D. Lamb. PhD

When Students Become Teachers -- Using Chief Cases to Maximize Surgical Resident Learning

Les James, MD, MPH

A Call to Improve Surgical Care for Unhoused Patients

Francine Stephanie Moriguchi, BS

Adapting Bystander Education Programs to the Surgical Context via a Statewide Collaborative to Promote Intervention Against Discrimination

Towards Medical Practitioners of Color

Sarah, Jung, PhD

Friday, April 14th

6:00 AM - 7:00 AM **ASE Foundation Board Meeting**

Breakfast for Attendees 6:30 AM - 7:00 AM

7:00 AM - 8:30 AM

ASE Podium Session I A - UGME/Clerkship

Moderators: pending

Maybe Less is More? NBME Surgery Clerkship Exam Pass Rates Improve with Decreased Didactic Hours

Hannah Fl-Sabrout

The Development of an Operating Room Expectations Tool for Medical Students on their Surgery Clerkship

Catherine McManus, MD MS

Expectations and Experiences of Medical Students in the Surgery Clerkship

Robert D Shaw

Analysis of Operating Room Personnel Perspectives to Improve Medical Student Readiness

Kayla N Laraia

Achieving Effective Cognitive Coaching of Health Systems Science on Surgical Clerkships: A Mixed-Methods Study Ruth L Ackah, MD

Train The Trainers: Comparing Medical Students and Residents as Trainers for Undergraduate Med-School Students. Who is Better? Julian Varas Cohen, MD MSc

Effectiveness of a Train the Trainers Course for Digital Feedback in Healthcare Simulation via a Remote and Asynchronous Learning Pprogram

Medical Student, Resident, and Faculty Perceptions about the Third Year Clerkship Learning Environment: A Multi-Institutional Evaluation

Rebecca F Brown, MD

Effectiveness of a Simulation-Based Technical Skills Curriculum for Medical Students Asynchronous Instruction and Video Assessment: A

Comparative Cohort Study

Yujin Park, MD

How Faculty and Resident Feedback Influences Medical Student Specialty Selection

Diamond J Buchanan MS

ASE Podium Session I B - Resident Assessment

Moderators: Charles Coffey and Judith French

Video-based Skill Acquisition Assessment in Surgery Using Deep Learning

Erim Yanik

External Validation of a Natural Language Processing Model Used to Assess the Quality of Operative Performance Feedback

Andrew E Krumm

A Comparison of Real-Time and Asynchronous Scoring of Mock Oral Examinations on the Assessment of General Surgery Resident Clinical

Decision-Making

Allison Brimacombe, BS

Are Patient Satisfaction Ratings Reliable? Implications for Holistic Resident Assessment

Kristen Jogerst, MD MPH

Surgical Entrustment and Autonomy: Faculty Perceptions of Intraoperative EPAs in Surgery

Natalie S Rodriguez, MD MS

Fostering Surgical Knowledge and Judgement Through Formative Assessment: The Case of the CAGS Exam

Carlos Gomez-Garibello

Work Bbased Assessments of Intraoperative Performance Improve Satisfaction with Resident Feedback

Adam Nelson, MD

Impact of Resident Duty Hours on ABSITE Score Performance

Samuel J Kesseli, MD

Assessing Effectiveness of General Surgery Multi-Institutional Mock Oral Exam: Opportunities for Quality Improvement

Jerome T Andres, BA

Performance Measures of Laparoscopic Appendectomy Through a Novel Surgical Proficiency Assessment Tool and Low-Cost Training System

Christopher W Reynolds

ASE Podium Session I C - Leadership

Moderators: pending

Case-Based Learning (CBL) to Support Resident Role Transitions

Julie M Clanahan, MD

Executive Function Differences Between Surgery Interns and Practicing Surgeons

Do You See What I See? Exploring Trends in Organizational Culture Perceptions across Surgery Residency Programs

Jennifer H Chen, MD

Multi-professional Education Reduces Surgical Resident Messaging Volume

Ansley B Ricker, MD

The Mindsets of General Surgery Residents and Faculty

Zachary Whaley, MD

The Improving Surgical Training Pilot: Context and Culture Influence a National Reform of Surgical Training

Adarsh Shah Dr

Residents Need a Dynamic Approach to Leadership Education: Results from a Qualitative Needs Assessment Jessie W Ho, MD

Going Above and Beyond with SJTs: Impact of Applicant Characteristics on Open-Response SJT Participation

Aimee Gardner, PhD

Measuring the Financial Benefit of Augmented Reality Surgical Training

David L Rawaf, MD

The Impact of a Surgical Residency Program Merger on Resident Attitude and Performance

ASE Coordinator Track Program (CCSE) 8:00 AM - 12:00 PM

8:30 AM - 8:35 AM Transition Break

8:35 AM - 9:45 AM **Presidential Address**

Dimitrios Stefanidis, MD, PhD, ASE President

Introduction: Michael Awad, MD, PhD, ASE President-Elect

9:45 AM - 10:15 AM **Break**

10:15 AM - 11:30 AM ASE Podium Session II A - DEI

Moderators: Ruchir Puri

Competence Over Confidence: Gender-based Differences in Surgical Training for Central Venous Catheterization

Haroula Tzamaras

When I Don't See Me, Am I Seen? How Race Effects Student Evaluations of the Surgery Clerkship

Polina V Zmijewski, MD MA

Creating a More Equitable Future: Development, Implementation and Evaluation of a Novel Surgical Disparities Curriculum for Medical Students

Krishna Manohar, MD

Talking the Talk but not Walking the Walk: Experiences of Black Medical Students Engaged in Diversity and Inclusion Service

The Association between Gender and Confidence in UBC General Surgery Residents

Claire Lange, BSc

Evaluating Gender Discrimination at the Source: A Mixed Methods Assessment of Gender Equity and Workplace Harassment Amongst Surgical

Trainees

Kestrel McNeill

An Examination of Gender and Racial Bias Within the American College of Surgeons Resident Objective Structured Clinical Exam

Madeline Blackwell, MD

Barriers to Navigating the Medical Path: A Qualitative Study of First-Generation Medical Students and Residents

Tasha Posid, MA PhD

ASE Podium Session II B - Fellowship/Faculty Development

Moderators: Matthew Lin and Ganesh Sankaranarayanan

Don't Let Your Mindset Hold You Back: Perceptions of Fixed vs. Growth Mindsets in Surgery Kimberly B Golisch, MD

Perceptions and Reality: Surgical Critical Care Training in the Time of COVID-19

Amv N Hildreth, MD

Trends in Obstetrics and Gynecology Subspecialty Fellowship Education Research: An Analysis of Educational Publications

Ali M Michelotti, BS

Developing a Grounded Theory Approach to Understanding Occupational Pain in Multidisciplinary Surgeons Madhuri B Nagaraj, MD MS

Survey of Surgical Ergonomics Interventions: How to Move the Needle in Surgical Ergonomics

Examining Early Career Surgeon Performance: The Most Common Procedures and their Associated Complication Rates

Jamila Picart, MD

Characteristics and Practice Patterns of Non-Certified Surgeons

Rebecca Moreci, MD MS

Evaluating the AMPATH Surgical App (ASAP): Open Appendectomy Module: A Randomized Controlled Trial

Wendy S Li. MD

ASE Podium Session II C - Surgical Skills Training

Moderators: Katie Stanton-Maxev

Click Like and Subscribe: Popularity vs. Educational Quality of Flap Raising Videos on YouTube

Rena Atayeva, MD

At Home Training Experience for First Year Surgery Residents: Learning an Open Manual Intestinal Anastomosis with Remote and Asynchronous

Feedback

Mariana Miguieles, MD

Development and Feasibility Study of a Hepatic Trauma Surgery Simulator

Hiroyasu Tojima

Is Participation Enough? Impact of Simulation Curriculum Structure on Performance of Basic Surgical Skills

Connie J Zhou, BS

Minor Surgery Course Using Remote and Asynchronous Feedback. A Possibility to Train Wherever and Whenever Throughout the Country.

Brandon Valencia Coronel, MD

A Surgical Anatomy Training Session Improves Knowledge and Confidence in Identifying Anatomical Structures among Medical Students on the

Surgical Clerkship Jenna K Davis, BA

3D Printing in Surgical Education: A Visuospatial and Kinesthetic Learning Module of Inguinal Hernia Repair for Third Year Medical Students

Deepika R Potarazu, MD

Unpacking the Surgical Approach to Nonpalpable Breast Lesions: Bridging the Knowledge Gap Between Educators and Trainees

H Abidi, MD

11:30 AM - 11:45 AM **Transition Break**

11:45 AM - 12:45 PM Thinking Out of the Box

Moderators: Emily Huang and Arthur Rawlings

Design Thinking - A Strategy for Surgical Educators

Anna Yumen

Podcast Killed the Textbook Author

Katelyn Sanner Dixor

Increasing Interest in Intraoperative Recording through a Resident Video Review Challenge

Kristen Rhodin

What Can Surgery Learn from Athletics? A SPORTS (Sports Perspectives On Resident Training in Surgery) Framework for Coaching with Operative Video

Gazi Rashid

This Episode Brought to You by GME: The Use of Podcasts to Increase Accessibility of General Surgery Grand Rounds Lectures

Rodrigo Gerardo

Innovative Inpatient Surgery Scribe Program for Acute Care Surgery: A Novel Approach for Pre-Medical Education

Jacob Broome

A New Frontier in Remote Surgical Education: The Metaverse as the New Platform for Journal Club

Trevor Dorey

Implementation of a Novel Peer Review Academy by 'Surgery' and the Association of Women Surgeons

M. Libby Weave

Computer Vision Analysis for Classification of Operative Expertise in Fundamentals of Laparoscopic Surgery

Cultural Microlearnings: A Method for Advancing Diversity, Equity, and Inclusion in an Academic Department of Surgery

Sarah Jung

11:45 AM - 1:00 PM

Break

1:00 PM - 2:30 PM

Workshops (90 Minutes)

Workshop 1: The Perspectives of Surgical VCE (Vice Chair of Education) on Controversial Topics in Surgical Education

Presented by the Vice Chair of Education Task Force

Workshop 2: Dealing with Microaggressions in the Surgical Learning Environment

Presented by the Faculty Development; Diversity, Equity & Inclusion

Workshop 3: How to Implement a Competency-based Curriculum at your Institution Using ACS INCISE - Integrated National Curriculum in Surgical

Education

Presented by ACS/ASE Medical Student National Curriculum Workshop 4: What Can the ASE AI Task Force Do For Me?

Workshop 5: Mass Casualty Incidents Training in Surgical Education Programs

Presented by the Committee on Citizenship & Global Responsibility

Workshop 8: How to Start and Optimize Team-based Interprofessional Education Simulation Workshop 11: International Advanced Training in Laparoscopic Suturing Skills Competition FINAL

Presented by the ASE ATLAS Program and the Committee on Simulation

1:00 PM - 1:45 PM

Workshops (45 Minutes)

Workshop 6: A Novel Simulation Curriculum for Advanced Open Surgical Skills Development

Workshop 9: Redesigning General Surgery Training to Include System Level Approaches to Remediation

1:00 PM - 4:30 PM

SERF Forum I

1:00 PM - 4:30 PM 2:00 PM - 2:45 PM

SERF Forum II

Workshops (45 Minutes)

Workshop 7: Cultural Competence & Dexterity in Surgical Care

Presented by the Committee on Citizenship & Global Responsibility

Workshop 10: HELP! I need to Build a Faculty Development Program from Scratch!

Presented by the Committee on Faculty Development

2:45 PM - 3:15 PM

Break

3:15 PM - 4:30 PM

ASE Podium Session III A - Clerkship

Moderators: Hamza Durrani and Alan Harzman

Early Experience with NBME Customized Assessments for the Surgery Clerkship

Jessica Zimmerman BS

A Gap Analysis of Surgical Simulation Training in Medical Education for Students with Physical Disabilities

Hee Soo Jung, MD

USMLE Step 1 Transition to Pass/Fail: Perception of Medical students and Residency Program Faculty

Winston R Owens

Impact of COVID-19 on Medical Student End of Surgical Clerkship Feedback including Natural Language Processing Analysis

Thomas C Howell, MD MSHS

Student and Attending Preceptor Perceptions of Longitudinal Clinic During Research Year as a Surgical Education and Assessment Tool

Isabel DeLaura

Learner Mistreatment in Surgery during a Global Pandemic

Christina Maser, MD

Zoom Learning During COVID Pandemic: A Focus on a Few Lessons Learned Going Forward

Patricia A Bucci, MS

Student Responses to Feedback versus Affirmation versus Both in Suturing Skills: A Qualitative Analysis

Grace Kelly

ASE Podium Session III B - Resident Assessment

Moderators: Tejal Brahmbhatt and Heuylan Chern

Assessment of Mental Skills Utilization by Surgical Trainees Compared to Experienced Surgeons

SEYED MOHAMMAD KALANTAR MOTAMEDI, MD MPH

ABSITE Score Predicted by Question Bank Use While Unaffected by Other Learning Strategies

Nicole Brooks, MD

Video-Based Laparoscopic Skills Assessments: Feasibility, Attitudes, and Validity

Sarah Lund, MD

A Comparison between Multiple True-False and Single Best Answer Multiple Choice Question Formats for Surgical Board and Fellowship

Examinations

Krish Chaudhuri, PhD FRACS

Validation of a Case Difficulty Construct for Video-based Assessment (VBA) of Trainee Performance

Gina Adrales, MD MPH

Implementation of a Smartphone-based App for Resident Operative Feedback in Kenya

SERENA S BIDWELL, MPH

Resident and Attending Perception of Resident Performance for Laparoscopic Cholecystectomy

Heart Rate Variability: a Potential Objective Measure of Mental Stress in a Crural Repair Surgical Simulation

Emile Farah, MD

ASE Podium Session III C - OR Teaching

Moderators: Nicholas Anton

A Mixed Method Study of the Relationship between Intraoperative Teaching Skills and Surgeons' Cognitive Load

Egide ABAHUJE, MD MsHPEd

Cognitive Load Effect on Intraoperative Teaching and How to Improve Trainees Knowledge Retention

Abdulrahman Alhabeeb

Development of the Cognitive Load Inventory for Surgical Skills: Preliminary Validity Evidence

Anya L Greenberg, MBA

Level Specific Education as a Method for Optimizing Cognitive Load

Kelsey Fletcher, MD Med

Identification and Categorization of Intraoperative Coachable Moments: A Thematic Analysis

Eric Walser, MD MSc

Lightening the Load: Novices Experience Less Workload during Robotic Surgery Compared to Laparoscopy and Endoscopy

Dominique L Doster, MD MHPE

Implicit Communication and Miscommunication in Surgical Instruction

Austin Bachar

4:30 PM - 4:45 PM **Transition Break**

4:45 PM - 5:45 PM

Trainee Quickshots Session I - Clerkship

Moderators: Adnan Alseidi, Rebecca Brown, Amelia Collings, Britney Corey, Mohsen Shabahang

Telementorship, Feedback, and Completion of Assignments in the Post-Pandemic Surgery Clerkship

Resident Engagement Initiative is Associated with Improved Surgical Clerkship Experience

Steven T Papastefan, MD

The Use of Simulation in Transition to Residency Programs to Promote Key Non-Clinical Attributes: A Feasibility Study

Survey-based Assessment of Factors Including Family Planning that Impact Medical Students' Specialty Choices

Varnica Bajaj

Just s Culture in the Surgical Clerkship? A Qualitative Study on Stressors Impacting Students Learning and Wellbeing

Daniel R Bacon, MD

Available Assessment Tools for Evaluating Feedback Quality: A Scoping Review Oriented to Education in Digital Media

Valentina Duran Espinoza, MD

Family Planning Concerns of Potential Surgical Residents: A Survey of Medical Students to Determine the Need for Fertility Curriculum and **Benefits**

Sabrina Montemayor, BS

Trainee Quickshots Session II - Clerkship

Moderators: Melissa Alvarez-Downing, Ladonna Kearse, Hilary McCrary, Kevin Pei, Dimitrios Stefanidis

Call Night Long: The Educational Value of Overnight Call During Surgery Clerkship

Ming Cai. MD MSEd

What Can a Resident Coach Help with During Surgical Clerkships? An Assessment from Medical Student Perspectives

Prashansha S Vaidya, MD

Teaching Medical Students the Virtues of Peer-Review Processes while Enhancing Faculty Engagement: A Proof-of-Concept Study Using Active Learning Methodologies

Jasmine N Birch, BS

Beyond the Red Line (BTRL): A Course to Provide the Foundations for Medical Student Surgical Success in the Operating Room and Beyond Shreeya Dalla

Narrative reflections from a night on trauma call: An innovative way to identify with student experiences and guide curriculum development Kyle Kurland, MD

Longitudinal Integrated Clerkships are an Increasingly Popular Curricular Innovation That Remain Understudied in the Surgical Setting Steven Thornton

Trainee Quickshots Session III - GME

Moderators: Christie Buonpane, Tracey Dechert, Colleen Donahue, Jessica Gosnell

Matriculation into Categorical Residency Positions and Long-Term Career Outcomes of Preliminary General Surgery Residents at an Academic Program

Joy C Zhang, BS

Implementation of a Formal Leadership Curriculum: General Surgery Resident Perspective and Experience

Hamza Hanif, MD

Longitudinal Benefit of Virtual "Residents as Teachers™ Workshop for Surgical Interns in Ecuador: A Global Surgical Education Program Maria Cardenas, MD

Current Status of Mentorship Practices in US General Surgery Residency Programs

Sara B Cartwright, DO

Pitfalls in Social Media Recruitment: The Need for a Diversity Focused Process in Social Media Recruitment of General Surgery Residents

An Examination of Equity-related Experiences of Surgical Trainees at Academic Centers across Ontario

Laryssa Kemp

Effectively Measuring Resident Wellness using the Professional Fulfillment Index Jessica Kieu, MD

Language in the Teaching OR: Expressing Confidence versus Community

Aarya Ramprasad

Adverse Effects of Microaggressions on Surgical Education: A Survey Study

Giulia Daneshgaran, MD

Trainee Quickshots Session IV - GME

Moderators: Kristen Jogerst, Jason Lees, Brenessa Lindeman, Madhuri Nagarai

Association of Residency Applicants™ Hobbies and Subsequent Technical Proficiency Ratings as General Surgery Chief Residents: A Multi-

Institution Study

James Cook MD

Scheduling Surgical Success: Evaluating Intern Rotation Experience as a Predictor of ABSITE Performance

Ace St John, MD MSCR

Effectiveness and Efficiency: Exploring the Role of Online Surgical Competence Training Assessments Jessica Gonzalez-Vargas

Barriers to Completion of A Post-operative Survey Evaluating Resident Performance for Laparoscopic Cholecystectomy (LC) J Broecker

Intensive Care Unit (ICU) Bootcamp for Rising Postgraduate Year Two (PGY-2) General Surgery Residents Creates Durable Learner Confidence Alyssa E Vaughn, MD

Residents Underestimate their Robotic Performance: Evaluating Resident Robotic Console Participation Time

Nora Elson, MD

Standardized Human Error Analysis Facilitates Trainee Associated Improvement of Education, Psychological Safety and Professionalism at **Morbidity and Mortality Conference**

Lisa S Brubaker, MD

Ahead of the Curve: Identifying Predictors of Robotic Psychomotor Skill Performance in Novices

Nicole J Blichmann

Multidisciplinary Pediatric Trauma Simulation Curriculum in Conjunction with a Trauma Resuscitation Cognitive Aid Improves Resident

Performance

Elizabeth F Horne

6:30 PM - 7:00 PM **ASE Reception**

7:00 PM - 9:00 PM **ASE Awards Banquet** Saturday, April 15th

7:00 AM - 7:30 AM Breakfast for Attendees

7:30 AM - 8:30 AM

ASE Podium Session IV A - Well-Being

Moderators: Emily Huang

How Do Surgical Interns Perceive Their Wellness? A Qualitative Analysis

Christopher M Thomas, MD

Did Residents Stop Operating During COVID? Impact of COVID-19 Pandemic Across VA Teaching Hospitals on Surgical Resident Education

Grace Tsui, MD

Exercise and Nutrition are Potential Areas for Optimization for General Surgery Residents

Lillian Kang

Wellness in General Surgery Residency: The Impact of Female Leadership

Sin Lei Pui, BA BMus

Residents Know Best: Applying Human Centered Design to a General Surgery Residency Wellness Program

Meghal Shah, MD

ASE Podium Session IV B - Potpourri

Moderators: Megan Miller and Estell Williams

How are Intraoperative EPAs Used to Give Technical Feedback?

Megan Casey, BS

Missing Piece of the Puzzle: Setting the Tone as an Element of Surgical Expertise

Hillary Lia, BCompH

Why do Residents Fail Simulation-based Assessments of Operative Competence?

Conor Toale, MSc MRCSI

Cognitive Models for Mentally Visualizing a Sharp Instrument in a Blind Procedure

Faith E Mueller, MD

Not So Simple: Evaluating Consequences Validity Evidence for a Workplace-Based Assessment in Surgery

Nina W Zhao, MD MAEd

Addressing Gaps in Shared Knowledge within Trauma Teams-in-Training: The Role of Empowerment

Sarah Jung, PhD

ASE Podium Session IV C - GME Curricula

Moderators: Madhuri Nagaraj and Kevin Pei

Video-Based Coaching for Residents: What's Missing from Current Coaching Models?

Andrea Williamson, MD

The Surgical Education Research Fellowship: A Pilot Qualitative Program Review of Graduates

Rachel M Jensen, MD

Advanced Training in Laparoscopic Suturing (ATLAS): Developing Multicenter Expert-Derived Proficiency Scores and Assessing Workload

Nicholas Jonas, MD

Do We Know What We Are Talking About? Measuring Confidence and Knowledge of Surgical Ethics in Residents and Faculty

Annie Hess, MD

Faculty Perceptions of Resident Engagement and Preparedness Following Implementation of a Faculty-led Didactic Curriculum

Michael R Visenio, MD MPH

The Educational Benefits of Plastic Surgery Rotations for Off-Service Residents

Michael Diffley, MD

8:00 AM - 11:30 AM ASE Coordinator Track Program (CCSE)

8:30 AM - 8:35 AM 8:35 AM - 9:40 AM

J. Roland Folse Lecture

Transition Break

Introduction: Roy Phitayakorn Speaker: Tony Tsai, MBA

Topic: TBD

9:40 AM - 10:00 AM

Break

10:00 AM - 11:00 AM

ASE Plenary Session II

Moderators: Dimitrios Stefanidis & Roy Phitayakorn

Resident Performance of Non-Technical Skills in Level One Traumas

Shawn Purnell, MD

Operationalizing Workplace Support in General Surgery Residency Training

Feyisayo Ojute, BS

Efficacy of Short Course Cognitive Behavioral Therapy on Stress Reduction Among First Year Surgical Residents

Ivana Vasic

Novel Comprehensive Surgical Intern Training Bootcamp: Intern, Resident, and APP Feedback

Alexis Desir, MD

A Costly Threat to Graduate Medical Education: The Housing Crisis and Residency Training

Melissa Drezdzon, MD

11:00 AM - 11:10 AM

Transition Break

11:10 AM - 12:15 PM

Panel III - Capitalizing on Community & Collaboration for Innovation in Surgical Education

Moderator: Julie Clanahan

Panelists: Ladonna Kearse and Kevin Pei

12:15 PM - 12:30 PM

Closing Remarks & Award Announcement
Presenters: Dimitrios Stefanidis & Roy Phitayakorn

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MEETING REGISTRATION FORM Surgical Education Week, April 11-15, 2023 Hilton Bayfront San Diego, California

Checks and Registration Form can be mailed to: APDS Post Office Box 42409

Towson, Maryland 21284

Name (Please Print) Degree Email Address (Please Print-Confirmation of the print-Confirmation	irmations are emailed)
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□ Non Member (application must be submitted PRIC	0 0,
REGISTRATION FEE AFTER MARCH 30, 2023: There will be a \$50.00 increase in the registration fee for ASE, APDS and SEW registrations processed aft Surgical Education Week Tuesday, April 11th - Saturday April 15th ASE, APDS and ARAS Meetings	sed after March 30, 2023
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What is your current position? (Please check all that apply) \square PD \square APD \square Fellowship Dir \square Dept Chair \square Prog Faculty Member \square Other (Please Specify) The APDS has a Mentorship Program for any new surgery residency program directors within their first 2 years of service. The program is available for Associate Program Directors only if she/he will t	/he will become a Program Director by
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NRAS New Administrators Workshop – <i>Monday, April 10th (all day)</i> - The Workshop is only for administrators that have been in a surgery residency less than 3 years \$100 NRAS Meeting – <i>Tuesday, April 11th – Thursday, April 13th (concludes at 12:00pm)</i>	
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