Surgical Education Week

May 3 - 7, 2022 San Antonio, Texas



Association for Surgical Education Tuesday – Thursday May 3 – 5, 2022



Association of Program Directors in Surgery Thursday – Saturday May 5 – 7, 2022



Association of Residency Administrators in Surgery Thursday – Saturday May 5 – 7, 2022

Grand Hyatt San Antonio

Dear Colleagues:

Surgical Education Week (May 3-7 2022) will occur in San Antonio for meetings at the Grand Hyatt. The 2022 Joint Meeting of the ASE and APDS focuses our attention on the multiple opportunities and challenges of surgical education in the changing health care environment which provide a wealth of new opportunities and challenges.

Please block off May 3-7, 2022 now and begin to make your flight reservations.

Aimee Gardner, Cary Aarons, and Dorothy Dickinson 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 <u>availability of BOTH in-person in San Antonio and live streaming capacities.</u> All APDS and ARAS content and selected ASE sessions will be available concurrently to both the live audience in San Antonio 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. We will update you with more details when we are closer to the meeting. For those registrants who plan to attend in-person in San Antonio only, SEW 2022, you will be required to complete a written affirmation of vaccination status as part of your on-site registration. Vaccination (one-or-two primary Pfizer/Moderna/J&J) as well as booster status will need to be reported by on-site attendees who will need to bring proof of vaccination. Again, no affirmation of vaccination information is needed from those participating only via live stream.

On Monday, May 2nd, ASE will begin with five pre-meeting courses—Mentorship and Leadership for Surgeon Educators, Fundamentals of a Career in Surgical Education: Pathway to Clinician Educator, Troubleshooting the Core Surgical Clerkship, Fundamentals of Teaching, and Item Writing Introduction for Novices (I WIN) [separate registration required for each]. The main ASE program meets Tuesday, May 3rd, all-day Wednesday, May 4th, and concludes at 11:45am on Thursday, May 5th.

Beginning on Tuesday at 12:00pm, the ASE portion of the meeting will get underway with Welcome Remarks from ASE President, Adnan Alseidi, MD, EdM and ASE Program Chair, Aimee Gardner, PhD, followed by the ASE Panel Session discussing Underrepresented Voices and the Plenary Paper Session, followed by the J. Roland Folse Lectureship. The day will continue with the ASE Poster Session, Reception, and the Candlelight Session. Wednesday morning opens with ASE Panel Session II featuring the 2nd Annual Interprofessional Education Simulation Video Competition, concurrent podium presentations, the ASE Presidential Address, ASE Panel Session III, featuring Predictive Analytics in the Era of EPAs, and concurrent podium sessions. Wednesday'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 Wednesday afternoon, ASE attendees will have their choice from a schedule of sixteen different workshops being offered. Workshops will be followed by Panel Session IV, featuring Surgical Vice Chair of Education and the Education Mission of the Department, concurrent podium sessions, and the ASE Royce Laycock Lectureship. Wednesday's educational program concludes with the Joint APDS/ASE/ARAS Reception, followed by the ASE Banquet and Awards Presentation. Thursday morning will begin with Panel Session VI, featuring The Transition from Undergraduate to Graduate Medical Education: Current Issues & Future Directions and including panelists from both ASE and APDS, closing remarks, and a joint lunch with APDS.

On Wednesday, May 4th beginning at 7am, the APDS will again offer the APDS Program Directors Workshop, spearheaded by Course Director Alfred Chahine, with Mike Truitt and Julia Shelton, an optional opportunity which most Program Directors find to be an indispensable element of Surgical Education Week. This program runs from 7:00am on Wednesday through Thursday at 10:30am, 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 Joint ASE, APDS, ARAS Reception will be held on Wednesday, May 4th at 6:00pm. Thursday morning, the joint ASE/APDS program day begins with an ASE panel session on the Transition from Undergraduate to Graduate Medical Education and a joint lunch. The APDS program kicks off at 12:15pm with opening remarks from APDS President, Douglas S. Smink, MD and Cary B. Aarons, MD, APDS Program Chair. The afternoon begins with another joint session on Competency-Based Assessment, followed by the first APDS paper session. The afternoon continues with an APDS panel session on Effective Mentoring Across Differences and concludes with the second APDS paper session, the Medical Student Research Forum, and concurrent ePoster session.

Friday morning, APDS will begin with a paper session followed by a panel on Change Management: Matching Leadership Strategy to the Challenge. Friday continues with the APDS Presidential Address from Douglas S. Smink, followed by 14 lunch workshops, 3 Tools of the Trade workshops, and the APDS Keynote Address from T.J. Douglas, Founder and CEO of the Urban Grape. Friday concludes with the presentation of best Resident and Medical Student presentations, presentation of the best Tools of the Trade Workshop, and the APDS Business Meeting Saturday morning opens with a breakfast update on the ABS EPA project, APDS Research Fund Update, and EQIP update. Saturday morning continues with 10 QuickShot presentations, followed by the Pro/Con Debates, and concluding with What's New In Surgical Education (Alphabet Soup) featuring ABS, ACS, RRC, and ERAS.

The ARAS program starts Wednesday morning with the ARAS New Administrators' Workshop. Wednesday will conclude with ARAS registrants participating in the Joint APDS/ASE/ARAS Reception. The main ARAS program begins Thursday at 8:00am with ARAS President, Dorothy Dickinson, followed by ARAS Keynote Speaker Hanna Alemayehu. Thursday will consist of lectures on TAGME, Coordinator Wellness, an Introduction to EPAs, concluding with a talk on Gathering Patient Evaluations from Rhonda Peavy. On Friday, a series of educational sessions will take place beginning with an overview of EQIP and SCORE, followed by a Professional Development session discussing Resident Suicide and updates from ACGME, RRC, and ABS. Saturday morning will include another professional development session, ECFMG updates, and a talk on RISE Training. Saturday's session concludes with a talk from Brianne Nickel and Megan Rendina on Bridging the Gap: Clerkship and Residency Cooperation.

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 Administrators Workshop, any of the ASE Wednesday workshops and the ASE "Thinking Out of the Box" luncheon.

We hope that you will find Surgical Education Week 2022 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 Antonio.

Adnan Alseidi, MD, EdM President, ASE Douglas S. Smink, MD President, APDS Dorothy Dickinson President, ARAS Aimee Gardner, PhD ASE Program Chair Cary B. Aarons, MD 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.

Registration Hours & Fees

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APDS New Program Directors Worksh	ор		
Wednesday	May 4	7:00am	
Thursday	May 5	10:30am	
ASE			
Monday	May 2	7:00am – 6:00 pm	
Tuesday	May 3	7:00am – 6:00 pm	
Wednesday	May 4	6:30 am – 6:00 pm	
Thursday	May 5	7:00 am – 12:00 pm	
ARAS			
New Administrators Workshop: Wed	haday May A	7:00 am-6:00 pm	
Thursday	May 5	7:00 am – 6:00 pm	
Friday	May 6	7:00 am - 6:00 pm	
Saturday	May 7	7:00 am – 12:00 pm	
	way /	7.00 am 12.00 pm	
APDS	May	7:00 am 6:00 am	
Thursday Friday	May 5 May 6	7:00 am – 6:00 pm 7:00 am – 6:00 pm	
Saturday	May 7	7:00 am - 12:00 pm	
REGISTRATIO	,		ofter 2/4/2022
APDS New Program Directors Worksh		on or before 3/4/2022	after 3/4/2022
Wednesday all day – Thursday 10:30		\$500	\$550
ASE Meeting: Tuesday-Thursday		2500	çsso
· · · · · · · · · · · · · · · · · · ·	ASE Member Physician	\$590	\$640
	Non-Member Physician	\$960	\$1010
	ASE Member Non-Physician	\$480	\$530
	Non-Member Non-Physician	\$480	\$720
ASE Ma	mber Resident/Medical Student	\$135	\$185
	mber Resident/Medical Student		
Non-Inte		\$185	\$235
	Spouse/Accompanying Guest	\$185	\$185
Lower-Income-Countries/Low-Mode		\$80	\$130
Lower-Income-Countries/Low-M	oderate-Income-Countries Non- Member	\$120	\$170
ASE Coordinator Track Program: Mon			
	Member	\$480	\$530
ASE Troubleshooting the Surgical Core	Non-Member	\$670 x 2 – 8:00am-5:00am (lunch	\$720 included) (CME)
ASE Housieshooting the Surgical Core	Member and Non-Member	\$215	\$265
ASE Mentorship and Leadership for Su			<i>4205</i>
·····	Member/Non-Member		\$160
ASE Fundamentals of a Career in Surgi			
	Member/Non-Member		\$160
ASE Item Writing Introduction for Nov			, 100
-	Member/Non-Member		\$160
ASE Fundamentals of Teaching (descri	ption below) May 2 – 1:00pm-5:0	00pm	
	Member/Non-Member	\$110	\$160
ARAS New Administrators Workshop:	-	¢100	ć100
	Member/Non-Member	\$100	\$100
ARAS Meeting: Thursday-Saturday	Member	\$500	\$550
	Non-Member	\$750	\$800
	Spouse/Guest	\$185	\$185
APDS Meeting: Thursday-Saturday	Mombor	\$590	\$640
	Member Non-Member	\$390 \$960	\$1010
	APDS Resident Member	\$960 \$135	\$185
Shouse/Guest (A)		\$185	\$185
	SE, APDS, or ARAS Meeting)	5016	201¢
gical Education Week – APDS/ ARAS/A			
ARAS New Administrators, APDS New F	-		ncluded
	Member	\$775	\$825
	Non-Member	\$1045	\$1,095
	Resident/Medical Student	\$450	\$500

Spouse/Guest

\$260

\$260

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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.

For those registrants who plan to attend in-person in San Antonio only, SEW 2022, you will be required to complete a written affirmation of vaccination status as part of your on-site registration. Vaccination (oneor-two primary Pfizer/Moderna/J&J) as well as booster status will need to be reported by on-site attendees who will need you to bring proof of vaccination. Again, no affirmation of vaccination information is needed from those participating only via live stream.

APDS/ASE/ARAS Meals

On Wednesday evening, May 4 $^{\rm th},$ all meeting attendees are invited to a welcoming reception at 6:00 pm.

ASE: Continental-style breakfasts (Wednesday and Thursday) will be provided for ASE & SEW meeting registrants. Registration also includes admission to the Wednesday evening joint reception for all groups, plus one ticket per paid registrant for the Wednesday evening ASE Awards Banquet (for ASE 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/ASE: Box lunch will be available on Thursday to registered attendees during the APDS/ASE Joint Sessions.

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

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

Hotel Information

The Grand Hyatt San Antonio is located at 600 E. Market St., San Antonio, Texas 78205. The group rate for ASE/APDS/ARAS meeting attendees is \$249 + 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 Grand Hyatt San Antonio prior to April 11th, 2022, when any remaining rooms will be released. Once the ASE/APDS/ARAS block of rooms is sold out, which may be earlier than April 11th, 2022, there is no guarantee that rooms will be available or that they will be available at the ASE/APDS/ARAS group rate.

Hotel Reservations:

 <u>Online</u> – Go to <u>www.APDS.org</u> or
www.surgicaleducation.com and click on the link to the
Grand Hyatt San Antonio on-line reservation site.
 <u>Phone</u> – Grand Hyatt San Antonio Reservations
1-800-233-1234. You must reference the group code G-APAA to
get the special group rate of \$249 + tax.

For complete check in/check out information and list of hotel amenities visit their website at <u>https://www.hyatt.com/en-US/group-</u>booking/SATGH/G-APAA

ASE Awards Banquet

On Wednesday evening, May 4, the ASE Awards Banquet will be held at the Grand Hyatt San Antonio at 7:00pm. The registration fee for ASE and SEW meeting attendees includes admission to this event; one admission per registrant will be included in with meeting registration. 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. More information on exhibits can be found here

https://www.surgicaleducation.com/exhibit-sponsorship-opportunities/

Additional Information

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

ASE Thinking Out of the Box Luncheon

On Wednesday, May 4, 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 a box lunch will be provided by separate ticket purchase. The cost is \$25. 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 the Surgical Core 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 panel discussion, half-hour topic areas with discussion, and three 15-minute updates after lunch. The four content areas will be:

- Preparing the students for clerkship
 The virtual world of clerkships education
- 3. The clerkship environment
- 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 additional 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

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, and 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 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, overcoming challenges, developing tools to promote skills, and achieving 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 development of a teaching portfolio.

Course Features:

- Pathways to Clinician Educator Leadership -
- Expert panel
 Overcoming setba
- 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 publication/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
- 7. Working groups to help participants develop their teaching portfolio. Course participants with portfolios may submit prior to the course for directed review by ASE leadership. Contact ASE office for information.

ASE Item Writing Introduction for Novices (I WIN)

The goals of the workshop are to provide education and application of effective assessment development with multiple choice item writing. Participants may utilize these principles to apply to development of internal institutional examinations or content for national examinations. The target audience for this session is surgical educators at the faculty or resident level and surgical education scientists. Following this session, participants will be able to:

- 1. Describe types of formative and summative assessment
- 2. Differentiate between competency and outcomes-based assessment

- 3. Differentiate between criterion and norm referenced assessment
- 4. Determine the performance of items using psychometric parameters, including item difficulty and item discrimination
- 5. Identify strategies by which to make decisions on content sampling
- 6. Demonstrate types of assessment formats including binary and one best answer
- 7. Recognize and correct types of assessment item technical flaws
- Develop assessment items with satisfactory psychometric performance
 Incorporate principles of diversity, equity and inclusion in item writing and peer
- review to reduce bias in item content

Following the in-person live session there will be an optional drop in virtual office hours for Q&A and advising on item development monthly until the follow up optional part 2 session. Following the meeting, once participants have submitted their peer reviewed assessment items, they will receive a certificate of completion for ASE Item Writing.

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
- Employ goal setting for a clinical encounter
 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 Wednesday, May 4, from 7:00 am to 5:30 pm, and on Thursday, May 5, from 7:00 am to 10:30 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 Wednesday 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 Friday, May 6th. 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.

APDS Wine Tasting Event

On Friday, May 6th from 7-8pm, Join Mr. T.J. Douglas, APDS Keynote Speaker, who will offer "Wine Education with Urban Grape's Progressive Scale." Limited space available, registration first-come/first-served - \$45 (portion to benefit the APDS Friedell Education & Research Fund). Will NOT be available on live stream.

ARAS New Administrators Workshop

On Wednesday, May 4th, 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 Thursday, Friday and Saturday (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 first authors were required to collect and submit disclosure information on behalf all other authors/contributors, if applicable.

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 21, 2022**, a full refund will be given. A 50% refund will be given if written notice of cancellation is received by **March 25, 2022**. No refunds will be given if written notice is received after **March 25, 2022**. 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.

CONTINUING MEDICAL EDUCATION CREDIT INFORMATION

Accreditation

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of American College of Surgeons and the Association of Program Directors in Surgery. The American College of Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

AMA PRA Category 1 Credits™

The American College of Surgeons designates this live activity for a maximum of **8.75** *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



AMERICAN COLLEGE OF SURGEONS Inspiring Quality: Highest Standards, Better Outcomes

100+years



AMERICAN COLLEGE OF SURGEONS DIVISION OF EDUCATION

CME Information: APDS New Program Directors Workshop

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AMA PRA Category 1 Credits™

The American College of Surgeons designates this live activity for a maximum of **18.50** AMA PRA Category 1 Credits[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



AMERICAN COLLEGE OF SURGEONS Inspiring Quality: Highest Standards, Better Outcomes





AMERICAN COLLEGE OF SURGEONS Inspiring Quality: Highest Standards, Better Outcomes

100+years

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AMA PRA Category 1 Credits™

The American College of Surgeons designates this live activity for a maximum of **18.75** *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Of the *AMA PRA Category 1 Credits*[™] listed above, a maximum of **0** credits meet the requirements for Self-Assessment.



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100+years

CME Information: ASE Toubleshooting Your Clerkship

CONTINUING MEDICAL EDUCATION CREDIT INFORMATION

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AMA PRA Category 1 Credits™

The American College of Surgeons designates this live activity for a maximum of **7.5** *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Of the *AMA PRA Category 1 Credits*[™] listed above, a maximum of **0** credits meet the requirements for Self-Assessment.



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Laura Huth

Monday, May 2nd

ASE – Pre-Meeting Courses and Programs8:00am - 12:00pmASE Pre-Meeting Course: Mentorship and Leadership for Surgeon Educators8:00am - 12:00pmASE Pre-Meeting Course: Fundamentals of a Career in Surgical Education: Pathway to Clinician Educator8:00am - 5:00pmASE Pre-Meeting Course: Troubleshooting the Core Surgical Clerkship1:00pm - 5:00pmASE Pre-Meeting Course: Indamentals of Teaching1:00pm - 5:00pmASE Pre-Meeting Course: Item Writing Introduction for Novices (I WIN)8:00am - 1:00pmSELF8:00Am - 5:00pmSERF4:00pm - 7:00pmASE Board Meeting Strategic Retreat

<i>Tuesday, May</i> 3 ASE	۶ ^۰
ASE 7:30am-9:00am	ASE Foundation Board Meeting
7:30am-8:30am	Shark Tank (SERC) Moderators: Sarah Jung, PhD and Jeffry Nahmias, MD
8:00am-12:00pm	ASE Coordinator Track Program (CCSE) Moderators: Megan Rendina, BS, APACS and Karla Robinson
3:00am-12:00pm	SERF
9:00am-10:30am	Education Scientist Training Moderators: Laura Torbeck, PhD and Judith French, PhD This professional development session is for ASE Education Scientists. Laura Torbeck, PhD will be facilitating a discussion on best practices for reviewing manuscripts followed by Judith French PhD gathering input for a new resource for Education Scientists entitled: Foundations of Medical Knowledge for Non-Clinician Educators.
10:30am-2:30pm	SELF
12:00pm-12:15pm	Welcome Remarks Adnan Alseidi, MD, EdM, <i>ASE President</i> ; Aimee Gardner, PhD, <i>ASE Program Committee Chair</i>
12:15pm-1:15pm	ASE Panel Session I: Underrepresented Voices Moderator: Aimee Gardner, PhD Panelists: Linda Barry, MD, MPH; Mary Brandt, MD; Jacob Kirkorowicz, MD; Sylvia Martinez, MD
1:15pm-3:15pm 3:15pm-3:45pm 3:45pm-4:45pm	ASE Plenary Session Moderators: Adnan Alseidi, MD, EdM and Aimee Gardner, PhD Resident Operative Autonomy: Does Training Program Type Matter? Serena S. Bidwell, MPH Augmenting Mental Imagery for Robotic Surgery Using Neurofeedback: Results of a Randomized-Controlled Trial Nicholas E. Anton, MS The Impact of an Autonomy Supportive Versus a Controlling Coaching Environment on Surgical Skill Acquisition for Novice Trainees Jason Kempenich, MD Operative Entrustability Assessments Demonstrate Competency Profiles Based on Resident Post-graduate Year and Case Type Joseph S. Puthumana, MD Resident Labor Unions: A Mechanism for Agency or Conflict Darci C. Foote, MD, MS Trends in Research Productivity of Medical Students Matching to Surgical Subspecialties within North America: A Bibliometric Analysis Emaan Chaudry, BSc Individual, Cultural, and Systems Factors Affect Surgical Residents' Experience with Medical Errors and Learning from Mistakes Ryan Lin, MD The Impact of Intersectionality by Race and Gender in the General Surgery Match in the United States 2013 to 2019? Sherise Epstein, MD, MPH Resident Evaluations: What are the Predictors of Future Negative Outcomes in Surgical Education? Thomas Szabo Yamashita, MD Ereak J. Roland Folse Lectureship Topic: Collaboration in Surgical Education Speakers: David Rogers, MD and Maura Sullivan, PhD, MSN Lecture Introduction: Advan Alseid, MD, EdM
	Speaker Introduction: Aimee Gardner, PhD
4:45pm-5:00pm	Transition Break
5:00pm-6:00pm	ASE Poster Session and Reception
	Poster Session: Room 1 – Assessment/Evaluation Moderators: Luise Pernar, MD and Emily Huang, MD Influence of Surgeon Workload on Clinical Teaching Effectiveness Devon Pace, MD Gender Differences in Faculty Performance Ratings of General Surgery Residents Sarah Lund, MD The Impact of Contact Sports: A Marker of Grit Among General Surgery Residents Darci C. Foote, MD, MS Impact of Overnight In-house Critical Care Resource Intensivist on General Surgery Resident Education Jeanette Zhang, MD Longitudinal Comparison of Surgical Case Logs Between Female and Male Urology Residents Kathryn A. Marchetti Preliminary Review of Male and Female General Surgery Residents' ACGME Case Logs at an Academic Institution Sara B Cartwright, DO Measuring What Matters – Correlations of Medical Student Performance Assessments During the Core Surgical Clerkship Matthew F. Mikulski, MD Medical Student, Resident, and Faculty Attitudes Towards Pass/Fail Assessment in Medical School Jillian Wothe, BS Comparison of General Surgery Trainee Experience with Pediatric and Adult Trauma Activations Steven Thomton

Tuesday, May 3rd ASE Poster Session: Room 2 - Better Together Moderators: Tracev Dechert, MD and Tania Arora, MD Telemedicine Video Utilization in a Major Urban Center Stratified by Zip Code Leslie Diana Bernal Charondo, BS Understanding the Current State: Assessment of Surgical Trainees' Perceptions and Knowledge of Health Equity Jenny Cevallos Evaluation of Save Trauma and Road NaviGators (STRONG) Initiative Education in Telugu: Multilingual Education of Low-Confidence First-Responders Jeremy J. Ahearn Trends in Leadership at Breast Surgical Oncology Fellowships Benjamin Schachner Emerging Medical Professionals-Science of Surgery: An Interactive Surgical Curriculum to Empower Underrepresented High School Students William G. Wong, DO Residents as Teachers Workshop for Surgical Interns in Ecuador: A Global Surgical Education Feasibility Pilot Program Maria Cardenas Sanchez, MD Use of Artificial Intelligence to Support Surgical Education Personnel Shortages in Low- and Middle-Income Countries Manisha B. Bhatia, MD Disparities in Trainee Wellness on the Trauma Surgery Service Janani Vigneswaran Gender Disparities in General Surgery Resident Sub-Specialization Danielle Wilson, MD Filling the Pipeline: A Novel Collaboration to Increase Underrepresented Minority Student Interest in Surgical Careers Rebecca A. Saberi, MD Shoulder Arthroplasty Videos on Social Media: Assessment of Information Quality Raieev Pathapati Poster Session: Room 3 - Curriculum Development Moderators: Kristin Jogerst, MD and S. Swaroop Vedula, MD Development of a Tool for Automated Classification of Surgical Videos for the Curation of an Educational Surgical Video Repository Yilun Zhang, BS Video-based Task Deconstruction of Robotic Hiatal Hernia Repair Haydee del Calvo, MD Evaluating General Surgical Residency Education Structure and Incorporation of the Resident as Educator Model Augustus Gleason, MD Evaluating a Pilot for a Left-handed Surgical Skills Curriculum Incorporating Near-Peers Sarah Watanaskul, BA Creating a Continuous Quality Improvement Program in a Surgical Residency Tamara Ellis Saunders, MD Interdisciplinary Oncology Education Among Post-Graduate Trainees: A Systematic Review Houman Tahmasebi, MSo Use of a Structured Observation Tool Promotes Medical Student Engagement During Trauma Resuscitations Steven Thornton A Prosection-Based Surgical Anatomy Training Session that Improves Medical Student Confidence and Knowledge Prior to the Surgical Clerkship Allison Draper Multispecialty Resident Physicians' Perceived Preparedness for Mass Casualty Events (MCEs) at an Urban Level I Trauma Center Prior to the Coronavirus Disease 2019 (COVID-19) Era Francesca A. Voza, MD Formal Implementation of Mentorship Families in Undergraduate Medical Education Janice Nam Increasing Resident Understanding of Perioperative Care for Older Adults Ashley L. Sweet, MD, MBE Poster Session: Room 4 - Faculty/Resident Recruitment and Development Moderators: Brenessa Lindeman, MD, MEHP and Sophia McKinley, MD, EdM Virtual Residency Interviews: A Survey-Based Assessment on Both Sides of the Screen Nicole H. Goldhaber, MD, MA Two-for-One - Faculty Benefits from the Teaching Role in a Trauma Skills Course Laura S. Johnson, MD Surgical Resident and Faculty Wellbeing: A Survey-Based Assessment at an Academic Medical Center Nicole H. Goldhaber, MD, MA Roles, Perceptions, and Impact of Advanced Practice Providers (APPs) in Clinical Practice Tasha Posid, MA, PhD Wellness In Surgical Education (WISE) Initiative - A Pilot Study Francesca Bryan, MD Residents-as-Teachers [RaT] Programs: Lacking Implementation Across Specialties Rosanna Sobota, MD, MPH Workplace Assessment of Physiological Stress of Residents in a Department of Surgery Egide Abahuje, MD, MMED, MHPEd Give Us Some Space: Effects of a Dedicated Workspace on Surgical Residents Seth A. Quinn Optimization of a Standardized Letter of Recommendation for Faculty who Wish to Support Candidates Applying to Surgical Residency Programs Clare Zipf-Sigler Thriving in the Virtual Era: An Organized Approach to Improve Program Visibility and the Virtual Residency Interview Process Casey T. Walk, MD Poster Session: Room 5 - Simulation/Teaching Methods Moderators: Dmitry Nepomnayshy, MD MSc and Emil Petrusa, PhD Mastery-Based Virtual Reality Simulation: The First Step towards Resident Robotic Proficiency Melissa Ramirez Barriga A Cadaveric Extremity Compartment Syndrome Course Improves Surgeon Expertise and Confidence at an Academic Level One Trauma Center Gary Jain, MD Communicating from a Distance: Medical Student Perspectives from a Robotic Bedside Assist Simulation Anya Greenberg, MBA Virtual Reality as a Tool to Teach Patient-Centered Care During Trauma Assessments lan M. Kratzke, MD Are Chief Residents Economical in Their Approach to Common Core Operations? Alexa L. Lacy, BS Expired Blood as an Effective Perfusate in High-Fidelity Cadaveric Operative Simulation Winnie A. Feng, DO Feasibility and Benefits of a Virtual City-Wide Surgery Journal Club Purvi A. Patel, MD Reversing Research Resident Skill Decay Through Bioskills Bootcamps: Feasibility of Adoption and Importance of Resident Integration Colleen P. Nofi, DO

SE	
	A Candid Glimpse into the Lives of Ophthalmologists: The Seeing Clearly Podcast Emaan Chaudry Evaluating the Efficacy of Spaced Repetition in General Surgical Education
	Kevin S. Chien, MD
:30pm-7:00pm	SELF Wrap Up Reception and Forum
:00pm-7:30pm	Candlelight Session Presented by the Committee on Citizenship & Global Responsibility Moderators: Tania Arora, MD, FACS and Sabrina Sanchez, MD, MPH
	Post-Graduate LGBTQ+ Health Certificate Endable House Staff and Faculty Co-Learning
	Presenter: Jasmine Walker, MD, MA, MPH An Implementation Science Assessment of a Community-Based Virtual Stop the Bleed Curriculum
	Sonali Biswas, BS Pre-Clinical Service Learning Teaches Social Determinants of Health in Surgery
	Kara T Kleber, MD Expanding Exposure of Underrepresented Minority Youth to Surgery and Simulation via Virtual Technology
	Britta Han, MD, MSEd
	Group Mentorship: Anticipating the Logistical and Emotional Needs of Medical Students Applying to Surgical Residency Loreski Collado, MD
	How Has the COVID-19 Pandemic Impacted International Surgical Education and Practice? Jacqueline N. Byrd, MD, MPH
	Advancing Student Preparedness and Involvement for Representation & Equity in Surgery: The ASPIRES Program at Duke University School of Medicine Bryanna Stukes, BA
	A Pipeline Program for High School Students Historically Underrepresented in Surgery
	Sarah Jung, PhD Considering Contextual Relevance in Curriculum Development
	Andrea S. Parker, MD, FACS, FCS(ECSA) Socially Responsible Surgery Longitudinal Advocacy Training Curriculum for Medical Students
	Miriam Neufeld, MD
:00pm – 10:00pm	Social Event (off-site, ticketed event, separate from meeting registration)
Vednesday, May	<i>,</i> 4 th
SE 30am – 7:00am	Breakfast for Attendees
00am-8:30am	ASE Panel Session II
	Topic: 2nd Annual Interprofessional Education Simulation Video Competition
	Moderator: Jennifer Calzada, MD, MPH Panelists: Karen Dickinson, MBBS, MD, MEd; Jong Lee, MD; Rui-Min Diana Mao, MD; Clifford Snyder, MPAS, PA-C; Ming-Li Wang, MD
	ASE Podium Session I A - Assessment
	Moderators: Edmund Lee, MD and Emil Petrusa, PhD The Development of Task Specific Metrics for the Evaluation of Robotic Gastrojejunostomy Videos from Robotic Pancreaticoduodenectomy
	Amr I. Al Abbas, MD Impact of Gamification Techniques on Trainee Engagement with Operative Assessment
	Angela E. Thelen, MD
	Effect of Formative Compared to Summative Simulated Skills Assessments on General Surgery Resident Motivation Sarah Lund, MD
	Accuracy of Resident Self-Assessment in Objective Structured Clinical Examinations Spencer Wilson, MD, MSc
	Charting the Future of Competency-Based Surgical Education: A Metanalysis of Cumulative Sum within Surgery Justin Kim, BS
	Perceptions vs Reality: Does Perception of Teamwork in the Operating Room Correlate to Clinical Performance?
	Nicholas Jonas, MD Implicit Bias and Surgical Technical Skills Assessments
	Lauren Schmidt, MD Can Surgical Aptitude be Predicted Using Neurocognitive Games?
	Nikita Desai, BA Effect of Teleconferencing Variables on Faculty impression of Mock Residency Applicants
	Ivy A. Huang, MD,MEd
	Improvement in Feedback and Operative Teaching Behaviors After Implementation of An Electronic Operative Feedback Tool Amanda Phares, MD
	ASE Podium Session I B - Autonomy
	Moderators: Brian George, MD, MA and Phoenix (Xiadon) Chen, PhD, MSc, BEng Faculty Perspective of Factors Influencing Resident Autonomy in Robotic Surgery
	Theresa N. Wang, MD Examining the Quality of Operative Performance Feedback at Scale
	Kayla M. Marcotte, MS
	Trends in Resident Supervision and Patient Outcomes of Appendectomies After Enforcement of ACGME Duty Hour Standards in 2003 Alexander Simmonds, MD
	Can Chief Residents Perform Umbilical Hernia Repair Safely and Efficiently with Supervised Independence? Stephanie M. Ira, MS
	Faculty Entrustment of Residents in the Operating Room: The Role for Surgical Simulation
	Anya L. Greenberg, MBA Balancing Autonomy of Thought and Action in the Context of Patient Safety: Resident Perspectives on Intraoperative Autonomy
	Dominique L. Doster, MD Does Anesthesia Type Affect Surgical Resident Operative Autonomy for Open Inguinal Hernia Repairs?
	Yasong Yu, MD Association of a Self-Scoring Autonomy Survey with Psychomotor Performance in Surgery Residents
	Christina Georgeades, MD
	Design of a New Competency-based Entrustment Scale and Setting the Standard of Competent Resident Performance Janissardhar Skulsampaopol, MD
	Development of a Curriculum for Entrustable Professional Activities for Rare Procedures in Trauma

ASE Podium Session I C - Better Together I Moderators: Tracey Dechert, MD and Gurjit Sandhu, PhD Reflective Essays as a Means to Recognize and Address Implicit Bias: A Qualitative Study of Third Year Surgery Students Laura Tiusaba, MD A Multi-Institutional Examination of Gender Differences in Perceptions and Actual Performance in Simulated Assessments: Further Evidence of Psychological Gender Disparity in Surgical Education Vicky J.H. Yeh, PhD Formative Medical School Experiences of Left-Handed Surgical Trainees: A Qualitative Analysis of Trainee Perspectives Timothy Gilbert, BS A Descriptive Analysis and Gender Comparison of General Surgery Residency Program Directors Alexa J. Hughes, BS Should Left-Handed Surgical Trainees Operate Left- or Right-Handed?: A Qualitative Analysis of Trainee Perspectives Maia S. Anderson, MD The Impact of Virtual Negotiation Training for Female Faculty Anees Chagpar, MD, MBA, MPH "I was treated like a professional.": Building Community as a Means to Address the Leaky Pipeline in Academic Medicine Sarah Jung, PhD The Pursuit of Surgical Training: Concerns of Female Medical Students and Their Perception of Gender-Discrimination in Their Future Tandis Soltani, MD The Current Diversity, Equity, and Inclusion Climate of the Association for Surgical Education Madhuri B. Nagaraj, MD, MS Is a Speaker Gender Related to Presentation Topic?: A Content Analysis of General Surgery Grand Rounds Sonali Biswas, BS 9:00am-12:00pm ASE Coordinator Track Program (CCSE) 9:00am-10:00am Presidential Address Adnan Alseidi, MD, EdM, ASE President Introduction: Dimitrios Stefanidis, MD, PhD, ASE President-Elect 10:00am-11:30am ASE Panel Session III Topic: Predictive Analytics in the Era of EPAs Moderator: Brian George, MD, MA Panelists: Andrew Krumm, PhD; Brenessa Lindeman, MD, MEHP; Brigitte Smith, MD, MHPE ASE Podium Session II A - Undergraduate Medical Education Moderators: Katie Stanton-Maxey, MD and Anna Newcomb, PhD, MSW, LCSW Clerkship Length: Does it Affect Performance on the NBME Subject Examination in Surgery Across Schools? Kolu E. Wynne, BS Who Will Pass and Who Will Fail? Comparing Mid-Rotation NBME Practice Test Scores to NBME Subject Exam Scores in Third Year Surgery Clerkship Students Christopher Michael Thomas Impact of the Third-Year Surgery Clerkship on Medical Students' Interest in Surgery Nathan E. Richmond, BS Leveraging the Nurse Educator in Undergraduate Surgical Education Lindsay A. Haskett, MSN, RN Characterizing Medical Student Robotic Surgery Experiences During the Surgery Clerkship Jesse B. Persily, MD Predicting Shelf Performance with Weekly Quiz Assessments Claire Griffin, MD The Operating Room as a Medical Student Learning Environment Emily E. Witt, MSc The Long-Term Impact of an Elective Surgery Course on Medical Students and Career Decision Making Meagan E. Peterson Implementation and Reception of a Resident-Led Surgery Shelf Exam Review Session for Medical Students Alexander Booth, MD The Value of a Vascular Surgery Curriculum for Clinical Medical Students: Results of a National Survey of Non-Vascular Educators Maria Paz Demonstrating Feasibility and Skill Acquisition of a Novel Robotic Surgery Curriculum: A Medical Student Pilot Havley B. Baker, BS Student-Led Anatomy Seminars Improve Knowledge of Surgical Anatomy and Promote Student Mentorship Steven Thornton, BS ASE Podium Session II B - Residency Curricula Moderators: Erin White, MD, MBS and Brianne Nickel, MA, C-TAGME Surgeons Teaching Internists? A Needs Assessment For Novel Cross-Disciplinary Consult Education Annie Hess, MD ABSITE Preparation: What Do We Know? Katherine E. Caldwell, MD Impact of Duty Hours and Vacation Status on Resident ABSITE Performance Anna Reviere, BS See One, Do One, Teach One: A Flipped Classroom to Make Quality Improvement Experiential in Surgical Residency Tasce Bongiovanni, MD, MPP, MHS New Research Infrastructure Increases Scholarly Activity for Orthopedic Residency Program Dvlan Lawton, BS Laparoscopic Surgery Case Distribution Among Surgical Residents: Competency or Cumulative? Quintin Pedro Solano Resident Driven Curriculum and Individualized Performance Improvement: How to Improve Your ABSITE Seth A. Quinn. MD Leading From Within: Shaping a Resident-Driven Leadership Curriculum for Surgical Trainees Using a Qualitative Methodology Needs Assessment Julie M. Clanahan, MD Laying Out the Basics- An Instrument Education Module Camaleigh Jaber, MD Is Palliative Care Education Necessary in Rural Surgery Training Programs? Nicholas Waring One Size Doesn't Fit All: Identifying Intraoperative Teaching Preferences of Junior and Senior Surgical Residents Amelia T. Collings, MD The Surgery Resident League (SRL): Gamification of a General Surgery Residency Program Hillary L. Simon, DO

Wednesday, Ma ASE	y 4 th
	ASE Podium Session II C - Simulation Moderators: Joon Shim, MD, MPH and Ross Willis, PhD Addressing the Transferability Gap: How Well Do FLS-Acquired Skills Transfer to ATLAS and Real-life Suturing? Kyle Langston, BS Thinking Makes It So: Relationship Between Cortical Activity During Mental Imagery and Surgical Skill Meredith C. Ziliak, BS The San Antonio Kidney: Development of a Proficiency-Based Curriculum and Gathering Validity Evidence for a Low Fidelity Kidney Transplant Anastomosis Model and Assessment Tool Ronit Patnaik, MD Simulation Versus Reality: What Can Interprofessional Simulation Teach Us About Team Dynamics in the Trauma Bay? Douglas Cassidy, MD The Effect of Learner Surgical Experience on Cognitive Load and Technical Performance During a Virtual-Reality Robotic Curriculum Lawrence M. Knab, MD Taking Advantage of Asynchronous Digital Feedback: Development of an At-Home Basic Suture Skills Training Program for Undergraduate Medical Students Francisca Belmar, MD Multidisciplinary Faculty's Perception of Gaps in Current Laparoscopic Simulation Curriculum in a Changing Training Landscape Lesie Bernal Charondo, BS A Systematic Review of Robotic Surgery Curriculum Using A Rating Scale Based On Kern's 6-Step Approach To Curricular Design Katherine L. Ho, MD Utilizing Eye Tracking to Assess Medical Student Non-Technical Performance During Scenario-Based Simulation: Results of a Pilot Study Denny Yu, PhD, CPE A Novel Telementoring Platform: Technical Skills Performance and Participant Satisfaction Joseph L'Huillier, MD Intentional Enterotomies: Validation of a Novel Robotic Surgery Training Exercise
	Robert B. Laverty, MD Cost Analysis of Creating Something AWSSOM: A Versatile Abdominal Wall Surgical Skills Operative Model Megan Cole, MD
11:45am-12:45pm	Thinking Out of the Box (non-CME) Moderator: Arthur Rawlings, MD Improving Equity in the Residency Application Process Kianna Jackson, MD Whose Program Is It? William Nelson, MD One-way Interviews as a Supplementary Tool in the Selection of Residency Applicants Erika Anderson, DO Operating Room Culture and Etiquette in the Pre-Clinical Medical Curriculum Kayla Laraia, BS The Intern Transition, Education, and Mentorship (ITEM) Study: Utility of Dedicated Intern Mentors During the First Week of General Surgery Residency Caleb Seavey, MD Utilization of Mixed Reality Devices for Procedural Simulation, Remote Monitoring, and Automated Assessment Taylor Kantor, MD Implementation of an Academic Development Rotation for Surgery Residents David Cron, MD, MS Educational Advertisements: A Unique Approach to Implementing a Resident-as-Teacher Curriculum in a General Surgery Residency Program Mallorie Huff, BS
	The Knowledge Donor Program - A Whole Body Donor Cadaveric Simulation Model for Ultra-High Fidelity Interprofessional Training Hahn Soe-Lin, MS, MD
11:45am-12:45pm	Break
1:00pm-2:30pm	Workshops 1:00 PM – 1:45 PM
	 Workshop 1 - 'Once Upon a Time' Using Storytelling to Capture One's Research in an Abstract or Synopsis Presenters: Sarah Jung, PhD; Jeffry Nahmias, MD; Patricia O'Sullivan, EdD Workshop 2 - How to Get Your Paper Accepted at and How to Write a Great Review for our New Journal GSE-JASE Presenters: Aimee Gardner, PhD; Roy Phitayakorn, MD, MHPE (MEd); Dimitrios Stefanidis, MD, PhD Workshop 3 - One-Stop Shopping: Easy Access to the Co-Branded ACS Curricular Materials for Medical Students and Educators Presenters: Robert Acton, MD; Andre Campbell, MD; Marc de Moya, MD; Adam Kabaker, MD; Aijt K. Sachdeva, MD; Susan Steinmann, MD; Ranjan Sudan, MD Workshop 4 - ASE Launches the Advanced Training in Laparoscopic Suturing (ATLAS) Program Presenters: Hueylan Chern, MD; Iman Ghaderi, MD, MSc, MHPE; Nicholas Jonas, MD; Madhuri Nagaraj, MD; Dmitry Nepomnayshy, MD, MSc; Patricio Polanco, MD; Daniel Scott, MD Workshop 5 - Forum Theatre – A Novel Tool to Address Sticky Situations in Surgery Residency Presenters: Slylvia Botros-Brey, MD; Daniel Dent, MD; Ronit Patnaik, MD; Alixandria Pfeiffer, DO Workshop 6 - Implementing and Evaluating DEI and Health Equity Training in Surgery Residency Programs Presenters: Andre Campbell, MD; Caitlin Collins, MD, MPH; Odinakachukwu Ehie, MD; Doruk Ozgediz, MD, MSc
	1:00 PM – 2:30 PM
	Workshop 7 - Techniques to Facilitate Teaching in the Operating Room Presenters: Kimberly Hendershot, MD; Deborah Jacobson, MD, MS; Brigitte Smith, MD, MHPE; Jaiswal Kshama, MD Workshop 8 - Developing a Skills-Based Virtual Communication Training for Medical Students Presenters: Rachel Appelbaum, MD; Jonathan Dort, MD; Ryan Dumas, MD; Muneera Kapadia, MD, MME; Anna Newcomb, PhD, MSW, LCSW; Monica Zewdie Workshop 9 - Crossing the Finish Line: A Guide to Facilitating Alternative Residency Completion Pathways when the Unexpected Happens Presenters: Lily Chang, MD, FACS; Shanley Deal, MD; Meredith Johnson, MD; Andrew Kastenmeier, MD Workshop 10 - (Re)Designing Test Blueprints using Entrustable Professional Activities Presenters: Carlos Gomez-Garibello, PhD; Maryam Wagner, BSc, MEd, MEd, PhD
	1:45 PM – 2:30 PM
	 Workshop 11 - Writing Standardized Letters of Recommendation to Illustrate Characteristics and Competencies and Facilitate Holistic Residency Review Presenters: Anjali Kumar, MD, MPH; Lilah Morris-Wiseman, MD Workshop 12 - Machine Learning/Artificial Intelligence for Surgical Education Research: How Do I Get My Study Off the Ground? Presenters: Mathias Unberath, PhD; S. Swaroop Vedula, MD Workshop 13 - Residents at Risk: Identifying Areas of Resident Vulnerability and Developing Supportive Strategies to Increase Resident Presenters: Doreen Chang, MD; Brian Gilmore, MD; Harold Leraas, MD; John Migaly, MD; Amanda Nash, MD; Kristen Rhodin, MD; Elisabeth Tracy, MD; Steven Thornton Workshop 14 - How to Orchestrate a Surgical Skills Competition Presenters: Rachel Hanke, MD; Joana Ochoa, MD; Kaitlin Ritter, MD; Cheyenne Sonntag, MD, MS; Rebecca Williams-Karensky, MD, PhD, MEdPsych Workshop 15 - The Social Determinants of Health: Impacts and Actions in Surgery Presenters: Alejandra Castro Varela; Amanda Cooper, MD; Tracey Dechert, MD; Ellen Hagopian, MD; Tasha Posid, MA, PhD; Sabrina Sanchez, MD, MPH; Tandis Soltani, MD

Wednesday, Ma ASE	ny 4 th
ASE	Workshop 16 - Improving Diversity in Surgery: How to Establish a Surgical Pipeline Program Presenters: Adnan Alseidi, MD, EdM; Chelsie Anderson, MS; Andre Campbell, MD; Doruk Ozgediz, MD, MSc
1:00pm-4:00pm	SERF Forum I
1:00pm-4:00pm	SERF Forum II
3:00pm-4:30pm	ASE Panel Session IV Topic: Surgical VCE (Vice Chair of Education) and the Education Mission of the Department Moderator: Mohsen Shabahang, MD, PhD Panelists: Kimberly Brown, MD; Andrew Kastenmeier, MD; James Korndorffer, MD, MHPE; John Migaly, MD; Brigitte Smith, MD, MHPE; Ranjan Sudan, MD
	ASE Podium Session III A – Technology & Distance Education Moderators: Sanda Tan, MD, PhD and Sarah Jung, PhD Evaluating the Impact of Augmented-Reality Software on Surgical Training: A Pilot Study
	Evaluating the impact of Augmented-Reality Software of Surgical Haming. A Plot Sudy David L. Warner, MD Evaluating the Engagement Index and Cognitive Load of Medical Trainees Using the Microsoft HoloLens for the Integration of Medical Imaging with Cadaveric Dissection
	Geoffroy Noel, PhD Pandemic Podcasters: Novel Delivery of a Medical Student Surgery Journal Club Maeve M. Alterio
	Market M. Autono Virtual Reality (VR) versus In-Person Simulation for American College of Surgeons' Trauma Evaluation and Management Program (ACS TEAM): A Randomized Control Trial Albert Lwin, MD, MPH Pilot of Virtual Stop The Bleed Training During The COVID-19 Pandemic
	Vinith Ilavarasan Implementation of a Skills-Based Virtual Communication Curriculum for Medical Students Interested in Surgery
	Anna B. Newcomb, PhD, MSW, LCSW Current Status of VR Simulation Education for Orthopedic Residents: the Need for a Change in Focus Graham Cate
	Effects of Prerecorded versus Live Teleconference Didactic Lectures on Medical Student Performance in the Surgery Clerkship Carlos T. Huerta, MD
	What Would You Do (WWYD)? Thinking Outside the Virtual Lecture Box During COVID-19 and Beyond Jennifer Underhill, MD A Comparison of Remote and In-Person Teaching of Focused Assessment with Sonography in Trauma (FAST) Exams for Surgery Residents
	Rui-Min D. Mao, MD ASE Podium Session III B – Residency Curricula
	Moderators: Wali Johnson, MD and Darci C. Foote, MD Impact of Faculty Well-being on Medical Student Education
	Ryan C. Bynum, MD Job-Demands Resources Model in Surgical Intern Wellbeing: A Qualitative Analysis
	Alisha C. Heximer, BA Burnout and Barriers to Wellness among General Surgery Residents during COVID-19; A Qualitative Analysis of Survey Responses Idil Bilgen
	A Novel Perspective on Surgical Resident Wellness: Exploring the Correlation Between Emotional Exhaustion, Stress and Performance Avoid Goal Orientation Learning Behaviors Ayobami Fatunmbi, MD
	Fatigue, Sleep, and Trauma Call: Sleep Habits and Eye-Tracking Measures of On-Call General Surgery Residents Sarah Kemp, MD
	A Therapeutic Intervention for Burnout in General Surgery Residents Garrett A. Barnes, BS, MS Narrative Surgery: An Innovative Approach to Surgical Training and Surgeon Wellness
	Polina Zmijewski, MD Overlapping Worlds of Art and Plastic Surgery and the Implications for Surgical Training: Preliminary Results
	Audrey B. Nguyen, MD Cultivating Emotional Intelligence in General Surgery Residents Through a Patient-Centered Experience
	Hayley Standage, MD Implementation Factors Detracting From and Enhancing the Effectiveness of Mindfulness-Based Interventions: A Multicenter Study of Surgical Resident Perspectives Christopher Huebner, BS
	ASE Podium Session III C - Simulation Moderators: Yo Kurashima, MD, PhD and Harry Van Goor, MD, PhD Mentorship and Support for the Latino Surgical Community: Where Are We Now?
	lan C. Bostock, MD, MS Climate Assessment: Perceptions and Attitudes Towards International Medical Graduates in Surgery Carolina A. Torres, MD
	A Community-Based Medical College, Which Puts Clerks in a First-Assist Role, May Contribute to High Numbers of Students Choosing to Apply for the Surgical Match Philip D. Bohlmann
	We See Things Differently: Comparing and Contrasting the Perceptions of Local Staff and Visiting Healthcare Workers During Global Health Rotations Estelle Viaud-Murat
	Implementing the SIMPL OR Smartphone App as a Useful Instrument Facilitating Feedback in Sweden Nathalie Young, MD Using Technology to Increase the Reach of Educational Innovation: Globalization of a Novel Departmental Journal Club
	Nathaniel Deboever, MD Needs Assessment Survey and Report of Web-Lecture on Manuscript Writing in Japan
	Saseem Poudel, MD, PhD Achieving Progressive Operative Autonomy at a Teaching Hospital in Kenya Robert K. Parker, MD, PhD
	Evaluation of a New Surgical Residency Program in a Japanese Teaching Hospital Akihiro Suzuki, MD, PhD Bilateral Trauma Case Conferences: Equity in Education Exchange Manisha B. Bhatia, MD
4:45pm-5:45pm	Royce Laycock Lectureship Topic: <i>TBD</i> Speakers: Suzanne Bell, PhD Lecture Introduction: Adnan Alseidi, MD, EdM
6:00pm-7:00pm	Speaker Introduction: Aimee Gardner, PhD Joint APDS/ARAS/ASE Reception
0.00pm-1.00pm	ASE Banquet & Awards Presentation

<i>Thursday, May</i> 5 ASE	th
ASE 7:00am-7:30am	Breakfast for Attendees
7:30am-8:30am	ASE Panel Session V Topic: Future of Surgical Education Contest Moderator: John Paige, MD Speaker: Spencer Wilson, MD, MSc – Surgical Education Essay Panelists: Sharmila Dissanaike, MD; Andrew Hung, MD, MS; Mary Klingensmith, MD
8:00am-10:00am	ASE Podium Session VA – Recruitment & Selection Moderators: Cary Aarons, MU, MSEd and Satah Bowe, MD Use of Feedback Orientation Scale for Selection of Applicants to General Surgery Residency Jennifer H. Chen, MD Perceptions of Virtual Residency Interviews: The Unique Concerns for Surgical Candidates Arlana Metchik, MO Making "Cents" of the Financial Burden in the General Surgery Residency Application Process: The Costs Don't "Match." Kristen Rhodin, MD Reading Between the Lines: A Novel Method of Analyzing Personal Statements Using Natural Language Processing Technology Ace. J. St. John, MD Are Pediatric Surgery Fellowship Websites Ready for Changing Paradigms in the COVID-19 Era? Marla A. Sacks, MD Aligning Applicant Coals and Program Mission: Using Qualitative Research to Inform Holistic Review Dorothy Hughes, PhD. MHSA Instagram Usage by Programs for Virtual Advertising and Recruitment during COVID-19 Tasha Posid, MA, PhD Gender Diversity Influences Applicant Perspectives of Plastic Surgery Residency Programs Rachel A. Guest, MD Going Virtual: Effectiveness of Virtual Opportunities in Engaging Applicants for Plastic Surgery Residencies Brittin L. Miller ASE Podium Session IV B – Workforce Issues Moderators: Christie Buonpane, MD and Mary Byrnes, PhD Residents as a Valuable Asset: The Financial Benefits of Residency Program Expansion Haroid J. Leraas, MD, MHS Surgical Caps as a Tool: Highly Visible Names and Roles on Caps to Improve Perioperative Teamwork and Wellness- Pilot Study Aussam K. Nassar, MD, MS Surgical Caps as a Tool: Highly Visible Names and Roles on Caps to Improve Perioperative Teamwork and Wellness- Pilot Study Aussam K. Nassar, MD, MS Surgical Caps as a Tool: Highly Visible Names and Roles on Caps to Improve Perioperative Teamwork and Wellness- Pilot Study Aussam K. Nassar, MD, MS Surgical Caps as a Tool: Highly Visible Names and Roles on Caps to Improve Perioperative Teamwork and Wellness- Pilot Study Aussam K. Nassar, MD, MS Surgical Caps as a Tool: Highly
8:00am-11:30am	ASE Coordinator Track Program (CCSE) Topic: Professional Development
10:00am-10:30am	Break
10:30am-11:30am	ASE Panel Session VI Topic: The Transition from Undergraduate to Graduate Medical Education: Current Issues & Future Directions Moderator: Brigitte Smith, MD, MHPE Panelists: Cary Aarons, MD, MSEd; Adnan Alseidi, MD, EdM; Jeremy Lipman, MD, MHPE; Sophia McKinley, MD, EdM; Barbara Pettitt, MD
11:30am-11:45pm	Closing Remarks
11:45am-12:15pm	Transition ASE Meeting to APDS Meeting Attendees grab lunch-to-go from back of General Session room
12:15pm-12:30pm	Opening of APDS Meeting Speakers: Douglas Smink, MD, MPH, APDS President, Cary Aarons, MD, MSEd, APDS Program Chair
12:30pm-1:45pm	APDS Panel Session I (Joint Panel with ASE) Topic: Competency-Based Medical Education
	Moderator: Britney Corey, MD and Jennifer LaFemina, MD Panelists: Brian George, MD, MA; Brenessa Lindeman, MD, MEHP; Rebecca Minter, MD; Roy Phitayakorn, MD, MHPE (Med)

Wednesday, I APDS	Nay 4 th
:00 am	Registration for APDS New Program Directors Workshop
':00 am	APDS New Program Directors Workshop 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
i:30 pm	Reception for New Program Directors Workshop attendees
:00 pm	Joint Reception APDS/ASE/ARAS
Thursday, Ma APDS	y 5 th
':00 am	APDS New Program Directors Workshop Part II - separate pre-registration required
0:30 am	ASE Panel Session VI Topic: <i>The Transition from Undergraduate to Graduate Medical Education: Current Issues & Future Directions</i> Moderator: Brigitte Smith, MD, MHPE Panelists: Cary Aarons, MD, MSEd; Adnan Alseidi, MD, EdM; Jeremy Lipman, MD, MHPE; Sophia McKinley, MD, EdM; Barbara Pettitt, MD
1:45 am	ASE/APDS Joint Lunch
2:15 pm	Opening of the 41st Annual Meeting of the APDS Douglas S. Smink, MD, MPH, President of APDS, Brigham & Women's Hospital, Boston, MA Cary B. Aarons, MD, Program Chair, University of Pennsylvania, Philadelphia, PA
12:30 pm	APDS Panel Session I: Competency-Based Assessment Moderators: Britney Corey, MD, University of Alabama, Birmingham, AL Jennifer LaFemina, MD, University of Massachusetts, Worcester, MA
	The Theory and Principles: The UME Experience – Roy Phitayakorn, MD, Harvard Medical School, Boston, MA The Tools of the Trade: Operative Assessment – Brian George, MD, University of Michigan Health System, Ann Arbor, MI Clinical Assessment: Intro to EPAs as an Assessment Tool – Brenessa Lindeman, MD, MEPH, University of Alabama, Birmingham, AL The Implementation of EPAs and Its Challenges – Rebecca Minter, MD, FACS, University of Wisconsin, Madison, WI
:45 pm	APDS Paper Session I Moderators: Elisabeth Tracy, MD, Duke University Hospital, Durham, NC Handel Robinson, MD, University of Miami, Fort Lauderdale, FL
	 (R) How Program Directors Understand General Surgery Resident Wellness Darci Foote, MD, Julie Evans, BS, Tedi Engler, MS, Sophie Gutterman, BS, Alisha Lussiez, MD; University of Michigan (R) Pregnancy During Surgical Training: Are Residency Programs Truly Supporting their Trainees? Manuel Castillo-Angeles, MD, MPH¹, Rachel Atkinson, MD¹, Sarah Easter, MD¹, Ankush Gosain, MD PhD², Yue-Yung Hu, MD, MPH³, Zara Cooper, MD¹, MSc, Eugene Kim MD⁴, Erika Rangel, MD, MS¹; Brigham and Women's Hospital¹, University of Tennessee Health Science Center², Northwestern University Feinberg School of Medicine³, Children's Hospital Lost Angeles⁴ (R) What is a "Responsive" Residency Program? Rachel Joung, MD¹, Daniela Amortegui, MA¹, Joshua Eng, PhD¹, Kari Rosenkranz, MD², Julie Johnson, PhD¹, Karl Bilimoria, MD¹, Yue-Yung Hu, MD¹; Surgical Outcomes a Quality Improvement Center at Northwestern University¹, Dartmouth Geisel School of Medicine² (R) Gaps in Practice Management Skills After Training: A Qualitative Needs Assessment of Early Career Surgeons Robert Sinyard, MD¹, Anamika Veeramani, BS², Eva Rouanet, MD³, Denise Gee, MD¹, Kyla Terhune, MD⁴; Massachusetts General Hospital¹, Harvard Medical School², Brigham & Women's Hospital³, Vanderbilt University Medical Center⁴ (R) Walking the Walk and Talking the Talk: An Analysis of Diversity Statements and Support of Special Interest Societies by General Surgery Residency Program Jorge Zarate Rodriguez, MD, Katharine Caldwell, Frances Avila-Soto, BS, Britta Han, MD, Francesca Dimou, MD, Michael Awad, MD, Bethany Sacks, MD; Washington University School of Medicine in St Louis
:00 pm	Break
:15 pm	APDS Panel Session II: Effective Mentoring Across Differences Moderators: Tania Arora, MD, Medical College of Georgia, Augusta, GA Valentine Nfonsam, MD, MS, FACS, University of Arizona, Tucson, AZ
	Mentorship Needs of Residents from Diverse Backgrounds – Gezzer Ortega, MD, MPH, Brigham & Women's Hospital, Boston, MA Effective Models of Mentorship in Surgical Training – Lilah Morris-Wiseman, MD, Johns Hopkins University, Baltimore, MD Best Practices and Overcoming Challenges of Mentorship Programs in Surgical Training – Gordana Rasic, MD, MSc, Boston University, Boston, MA Practical Advice for the Program Director and Faculty – Daniel Dent, MD, University of Texas Health Science Center at San Antonio, San Antonio, TX
I:30 pm	APDS Paper Session II Moderators: Kari Rosenkranz, MD, Dartmouth-Hitchcock Medical Center, Lebanon, NH Jason Kempenich, MD, University of Texas Health Science Center San Antonio, San Antonio, TX
	 (R) Faculty Scoring of General Surgery Residency Interviewees: A Comparison of In-Person and Virtual Interview Formats Tessa Lamberton, MD¹, Christine Tung, MD¹, Amy Kaji, MD², Angela Neville, MD¹, George Singer, MD¹, Eric Simms, MD¹, Yazmin Lona³, Christian de Virgilio, MD¹; Depart of Surgery, Harbor UCLA Medical Center, Department of Emergency Medicine¹, Harbor-UCLA Medical Center², The Lundquist Institute at Harbor-UCLA Medical Center³ (R) Learning to SuRRF: Sustained Engagement and Increased Academic Productivity Over Two Years of a Resident-Led Virtual Laboratory Donna Koo, MD, Dane Thompson, MD, Lyudmyla Demyan, MD, Colleen Nofi, DO, John Sadeghi, MD, Jaclyn Vialet, MLS, Vihas Patel, MD; Northwell - North Shore / LIJ General Surgery (R) Becoming Effective Senior Surgical Trainees (BESST): Using Kirkpatrick's Outcomes to Evaluate the Impact of a Non-Technical Skills Curriculum Robert Sinyard, MD¹, Alyssa Mazurek, MD¹, Taylor Coe, MD¹, Josue Chirinos, BS², Matthew Mitchell, BS², Denise Gee, MD¹; Massachusetts General Hospital¹, Harvard AD¹, Alyssa Mazurek, MD¹, Taylor Coe, MD¹, Josue Chirinos, BS², Matthew Mitchell, BS², Denise Gee, MD¹; Massachusetts General Hospital¹, Harvard AD¹, Alyssa Mazurek, MD¹, Taylor Coe, MD¹, Josue Chirinos, BS², Matthew Mitchell, BS², Denise Gee, MD¹; Massachusetts General Hospital¹, Harvard AD¹, Alyssa Mazurek, MD¹, Taylor Coe, MD¹, Josue Chirinos, BS², Matthew Mitchell, BS², Denise Gee, MD¹; Massachusetts General Hospital¹, Harvard AD¹, Alyssa Mazurek, MD¹, Taylor Coe, MD¹, Josue Chirinos, BS², Matthew Mitchell, BS², Denise Gee, MD¹; Massachusetts General Hospital¹, Harvard AD¹, Alyssa Mazurek, MD¹, Taylor Coe, MD¹, Josue Chirinos, BS², Matthew Mitchell, BS¹, Denise Gee, MD¹; Massachusetts General Hospital¹, Harvard AD¹, Alyssa Mazurek, MD¹, Taylor Coe,
	Medical School ² (R) Pulling Back from the Brink: A Multi-Pronged Approach to Address General Surgery Resident Clinical Work Hour Adherence Rachael Acker, MD ¹ , Robert A. Swendiman, MD ² , Valerie L. Luks, MD ¹ , Andrew N. Hanna, MD ¹ , Cary Aarons, MD ¹ ; University of Pennsylvania Department of Surgery ¹ , University of Utah School of Medicine Division of Pediatric Surgery ² (R) Interprofessional Trauma Team Training: Leveraging Each Specialties' Expertise to Teach Procedural-Based Skills Kristen Jogerst, MD, MPH ¹ , Douglas Cassidy, MD ² , Taylor Coe, MD ² , Derek Monetter, MD ² , Dana Stearns, MD ² , Denise Gee, MD ² , Angela Chyn, DNP ² , Emil Petrusa, PhD ² Noelle Saillant, MD ² , Kimo Takayesu ² ; Mayo Clinic Arizona ¹ , Massachusetts General Hospital ²

Thursday, N APDS	ay 5 [°]
5:45 pm	APDS Medical Student Research Forum Moderators: Thomas Carver, MD, Medical College of Wisconsin, Milwaukee, WI Joon Shim, MD, Bassett Medical Center, Cooperstown, NY
	A Comparison of Faculty and Resident Perceptions of Outstanding Educator Qualities Neha Sharma, BA, Emily Steinhagen, MD, Jeffrey Marks, MD, John Ammori, MD, Case Western Reserve University School of Medicine GlobalSurgBox: A Portable Surgical Simulator for Surgical Trainees Courtney Mangham, BA ¹ , Michael Kirsch, MD, MS ² , Jay Pal, MD, PhD ² , Yihan Lin, MD, MPH ² , University of Colorado School of Medicine ¹ , University of Colorado Anschutz Medical Campus ² Medication Errors as a Marker of Resident Competency Oswaldo Subillaga, BA, Kenneth Lynch, PhD, David Harrington, MD, Ashlie Haas-Rodriguez, BS, Thomas Miner, MD, Alpert Medical School of Brown University Curriculum Comparison of Graduates from Integrated Vascular Surgery Residencies versus Vascular Surgery Fellowships Niteesh Sundaram, MS ¹ , Elizabeth Andraska, MD ¹ , Ceyda Bertram, MD ² , Silviu Marica, MD ² , Jean Miner, MD ² , Anne Rizzo, MD ² , Lawrence Sampson, MD ² , Burt Cagir, MD ² , University of Pittsburgh ¹ , Guthrie Robert Packer Hospital ²
5:45 pm	APDS Poster Session E-Poster Group 1 Discussants : William Hope, MD, New Hanover Regional Medical Center, Wilmington, NC Marcela Ramirez, MD, Kendall Regional Medical Center, Miami, FL
	It's not what you say, it's how you say it: A linguistic analysis of gender differences in interviews on intraoperative errors Sarah Lund, MD, Anne-Lise D'Angelo, MD, Malin Woerster, MD, Nikhil Kapur, Scott Kelley, MD, Eric Dozois, MD, Jonathan D'Angelo, PhD; Mayo Clinic Simulated Surgical Skills MMIs During Residency Interviews as a Predictor of First Year Residency Performance Sarah Lund, MD, Jonathan D'Angelo, PhD, Mohamed Baloul, MBBS, Jen-Huei Yeh, PhD, John Stulak, MD, Mariela Rivera, MD; Mayo Clinic Practical Virtual Ergonomics Course for Surgical Residents: Course Design and Learning Outcomes Tianqi Smith, PhD', Bethany Lowndes, PhD ² , Elizabeth Schmida, BSc ³ , Sarah Lund, MD', Anna linden, BSc ³ , Mariela Rivera, MD!, Becca Gas, MS ¹ , M. Susan Hallbeck, PhD'; Mayo Clinic ¹ , University of Nebraska Medical Center ² , University of Wisconsin-Madison ³ Experience of Subspecialty Surgical Residents on General Surgery Rotations Stephanie Sisak, MD, Christen E. Salyer, MD, Alexander R. Cortez, MD, Dennis M. Vaysburg, MD, R. Cutler Quillin III, MD, Robert M. Van Haren, MD; University of Cincinnati College of Medicine Modified SafeZone Training: LGBT Patient Education for Surgical Residents and Faculty Ray Ramirez, MD, Nell Maloney Patel, MD; Rutgers Robert Wood Johnson Medical School Challenging the Challenger: Bias in Incident Reports Against Resident Physicians Marguerite Ballou, MD, Benjamin Reed, MD, Faryal Afridi, MBBS, Morgan Johnson, MD, David Borgstrom, MD, MBA; West Virginia University National Evaluation of Mistreatment and Burnout Amongst International Medical Graduates in General Surgical Residency Training Jennifer Delgado Felipa, MD ¹ , Andrew Hu, MBChB ² , Joshua Eng, PhD ² , Gaurava Agarwal, MD ³ , Hasan Alam, MD ⁴ , June McKoy, MD ¹ , Karl Bilimoria, MD ² , Yue-Yung Hu, MD ² ; Department of Medicine, Division of Internal Medicine and Geriatrics at Northwestern University ¹ , Surgical Outcomes and Quality Improvement Center, Department of Surgery, Feinberg School of Medicine at Northwester
	E-Poster Group 2 Discussants : Kristin Oliveira, MD, FACS, Yale University, New Haven, CT James Rucinski, MD, New York-Presbyterian Brooklyn Methodist Hospital, Brooklyn, NY
	The Whiteboard Timeout: A Novel Tool to Improve Resident Learning in the Operating Room Alexa Griffiths, MD, Arony Sun, MD, Seema Chauhan, Rebecca Rhee, MD; Maimonides Medical Center Education Doctor of the Day (EDOD): An Evaluation of a Novel Strategy for Surgical Residency Education Justin Faulkner, MD, Seth Beeson, DO, Kathy Radley, Frederic Eckhauser, MD, William Powers, MD, William Hope, MD; Novant New Hanover Regional Medical Cert Teaching Residents How to Complete Patient Handoffs: Recommendations for Curricula Development from a National Needs Assessment Kristen Jogerst, MD, MPH1, Haley Nadone ² , Chi Zhang, MD ¹ , Ga'ram Han, MD ¹ , Nitin Mishra, MBBS ¹ , Abdulaziz Saleem, MBBS ¹ ; Mayo Clinic Arizona ¹ , University of Nevada Medical School ² Resident Perception of Clinical Benefit and Educational Value of a Novel Low-Fidelity Simulation Curriculum Anastasios Mitsakos, MD, Nicole Garcia, MD, Seth Quinn, MD, Ashley Wercholuk, MD, William Irish, PhD, Danielle Walsh, MD, Carl Haisch, MD; Department of Surgery, Brody School of Medicine at East Carolina University Use of Direct Sign Out to Improve Transition of Care for Trauma Patients from ICU to Floor Adria Johnson, MD, Joseph Rappold, MD, Carolyne Falank, PhD, Julianne Ontengco, DNP, Jaswin Sawhney, MD; Maine Medical Center The benefits and challenges of creating a phone application for a residency program Crystal Zhang, MD, Robert Dorenbusch, DO, Alex Hamilton, DO, Christian Hudson-Bradford, MD, Ryan Sullivan, MS, Jonathan Saxe, MD; Ascension St. Vincent Hospital
	E-Poster Group 3 Discussants: Jason Johnson, DO, Saint Joseph Hospital, Denver, CO Luise Pernar, MD, Boston University, Boston, MA
	 The Challenge is Looming: How to Temporarily Mitigate the Effect of Pass/Fail Grade on the Crucial Screening and Selecting Process of Applicants for Residency Positions? Conor Dillon, DO, Saad Shebrain, MD; Western Michigan University Faculty evaluations correlate with objective exams in junior, but not upper level, surgery residents Vicky JH. Yeh PhD, Thomas Szabo Yamashita, MD, Sarah Lund, MD, Mariela Rivera, MD, Travis McKenzie, MD, John Stulak, MD, Stephanie Heller, MD, James Jakub, MD; Mayo Clinic The Lake Wobegon Effect is real. All General Surgery Residents appear to be better than average Thomas Szabo-Yamashita, MD, Jen-Huei Yeh, PhD, Sarah Lund, MD, Mariela Rivera, MD, Travis McKenzie, MD, John Stulak, MD, Stephanie Heller, MD, James Jakub, MD; Mayo Clinic Virtual open houses can improve applicant perceptions of programs Jessie Ho, MD, Rachel Joung, MD, Mackenzie Krueger, Amy Holmstrom, MD, Cary Schlick, MD, Amy Halverson, MD, Hasan Alam, MD, Derrick Christopher, MD; Northwestern University Feinberg School of Medicine Delphi Study to Define the Domain of the American College of Surgeons Senior Resident Readiness Assessment (ACS SRRA) Keon Min Park, MD¹, Adnan Alseidi, MD²; University of California at San Francisco¹, American College of Surgeons Division of Education², Harvard Medical School³, Keck School of Medicine at University of Southerm California⁴ (Diversity of California Davis⁶ Attitudes and Applications of the ACS Entering Resident Readiness Assessment: A Departmental Survey Katherine Yared, MD, Kaylan Gee, MD, Heath Many, MD, Robert Heidel, PhD, Brian Daley, MD³, University of Tennessee Medical Center at Knoxville An Analysis of Preliminary General Surgery Residents Matriculation into Categorical Positions LaDonna Kearse, MD¹, Kibileri Williams, MD², Edward Cornwell, III, MD³, Lori Wilson, M

Measuring Work Expectations of General Surgery Interns

LaDona Kearse, MD¹, Ingrid Schmiederer, MD², Sarah Lund, MD³, Rachel Jensen, MD¹, James Lau, MD⁴, Sharika Kaula, MD⁴, Lori Wilson, MD⁵, James Korndorffer, MD¹; Stanford University¹, New York Presbyterian Queens Hospital², Mayo Clinic³, Loyola University Chicago School of Medicine⁴, Howard University Hospital⁵

E-Poster Group 4 Discussants: Robyn Richmond, MD, Texas Tech University Health Sciences Center at Lubbock, Lubbock, TX Jeffrey Sussman, MD, University of Cincinnati Medical Center, Cincinnati, OH

Trends in Teaching Assistant (TA) Cases in Sixteen Years of ACGME General Surgery Case Logs at an Academic Medical Center

Les James, MD, Stellakis Vivian, MA, Jenkins Megan, MD, Manish Tandon, MD, Sandeep Śirsi, MD, Akuezunkpa Ude-Welcome, MD, Ann Lee, MD, Russell Berman, MD; NYU Langone Health

Current Status of Ethics education in Surgery Residency Curriculum: an APDS Needs Assessment Survey

Pranit Chotai, MD¹, Kyla Terhune, MD², April Logan, MS¹, Allan Peetz, MD², Eric Grossman, MD², Peter Angelos, MD², Brian Drolet, MD²; The Ohio State University Wexner Medical Center¹, Vanderbilt University Medical Center²

Surgical Residents' Favorite Rotations: The Importance of the Learning Environment

Andrew Esposito, MD, Whitney Brandt, MD, Nathan Copersmith, MD, Erin White, MD, Peter Yoo, MD; Yale New Haven Hospital Faculty Perspectives on Resident Readiness for Service Using an Educational Needs Assessment: A Framework for Pre-rotation Learning

Nizamuddin Shaikh, MBBS1, Jennifer Tomlinson, MD1, Fareeda Mukhtar, MBBS2, Mohammad Qrareya, MD1, David Farley, MD1, Jonathan D'Angelo PhD1, Rivera Mariela, MD1: Mavo Clinic1, Alfaisal Universitv2

The Patient's Voice in Assessing Resident Communication Skills

Amy Han, MD, Lisa Kojima, BSE, Judith French, PhD, Jeremy Lipman, MD; Cleveland Clinic

Expansion of the CLOS-IT System to become AWSSOM: a versatile Abdominal Wall Surgical Skills Operative Model

Megan Cole, MD¹, Cassandra Hickey, DO², Ashley Hafer, MD¹, Peter Liacouras, PhD¹, WB Sweeney, MD³, BR Franklin, MD¹; Walter Reed National Military Medical Center¹, Naval Medical Center Portsmouth², Uniformed Services University of Health Sciences³

A Thin Silver Lining: Increased Academic Output During the COVID-19 Pandemic

Hossam Abdou, MD, Ace St. John, MD, Greg Conway, MD, Sarah Kidd-Romero, BS, Natalia Kubicki, MD, Rebecca Brown, MD, Eric Strauch, MD, Stephen Kavic, MD; University of Maryland Medical Center

Competency vs Sophistication: Similarities and Differences in Expectations for Surgical Residents and Fellows

Luke Selby, MD1, Ingrid Woelfel, MD2, Jennifer Beaty, MD3, Dan Blazer, MD4, Daniel Dent, MD5, Syed Husain, MD2, Naixin Kang, MD6, Paula Termuhlen, MD7, Valerie Grignol, MD², Paul Schenarts, MD⁸; University of Kansas Medical Center¹, The Ohio State University², Des Moines University³, Duke University⁴, UT San Antonio⁵, University of Miami⁶, WMU Homer Stryker M.D. School of Medicine⁷, Creighton University⁸

E-Poster Group 5 Discussants: Olamide Alabi, MD, Emory University, Atlanta, GA

J. Scott Thomas, MD, Baylor Scott & White Memorial Hospital, Temple, TX

	General Surgery Resident Complement and Resident Autonomy – Size Matters Yasong Yu, MD, Joseph Oliver, MD, Anastasia Kunac, MD, Devashish Anjaria, MD; Veterans Affairs New Jersey Healthcare System Using ACGME General Surgery Milestones to Define the Competent Foundational Surgical Resident Dominique Doster, MD, Christopher Thomas, MD, Jennifer Choi, MD, Dimitrios Stefanidis, MD, PhD, E. Matthew Ritter, MD, MHPE; Indiana University School of Medicine Training to Competence in Endoscopy: What experiences are necessary? Jacob Peschman, MD ¹ , Benjamin Jarman, MD ² ; Medical College of Wisconsin ¹ , Gundersen Health System ² The Effect of Targeted Education on Compliance with Value Based Reimbursement Policy in a Surgery Residency Joseph Bethea, MD, Danielle Walsh, MD, Greggory Knapp, MD, Gary Allen, MS; East Carolina University Invisible Work - Advanced Practice Providers' Role in the Education of Surgeons Audrey Rosenblatt, PhD ¹ , Heather Ballard, MD ¹ , Daniela Amortegui, MA ² , Tarik Yuce, MD ² , Karl Bilimoria, MD ² , Julie Johnson, PhD ² , Yue-Yung Hu, MD ¹ ; Lurie Children's Hospital ¹ , Northwestern University ² Surgical Attendings Display a Growth Mindset Towards Surgical Skill Nathan Coppersmith, MD, Andrew Esposito, MD, Peter Yoo; Yale School of Medicine Another Surgical Education Survey? Characteristics of the Most- and Least-Cited Papers in Surgical Education Nathan Coppersmith, MD, Erin White, MD, Andrew Esposito, MD, Peter Yoo, MD; Yale School of Medicine
<i>Friday, May 6th</i> APDS	
8:00 am	APDS Paper Session III Moderators: Brian Smith, MD, University of California Irvine, Orange, CA Mary Katherine Kimbrough, MD, University of Arkansas, Little Rock, AR
	 American College of Surgeons Objective Assessment of Skills in Surgery (ACS OASIS): A Formative Assessment of Junior Residents Mohsen Shabahang, MD¹, Brian Daley, MD², Ebondo Mpinga, MD¹, Ranjan Sudan, MD³, Areti Tillou, MD⁴, Patrice Blair, MPH⁵, Yoon Soo Park, PhD, Pamela Lipsett, MD⁶, Benjamin Jarman, MD⁷, Ajit Sachdeva, MD⁵; Wellspan Health¹, UT Knoxville², Duke University³, UCLA⁴, American College of Surgeons⁵, Johns Hopkins University⁶, Gundersen Lutheran⁷ Objective Results from the Laparoscopy In Biliary Exploration Research and Training Initiative (LIBERTI) Katherine Aguirer, PhD, Brian Davis, MD; Texas Tech University Health Sciences Center Should Robotic Surgery Training Become a General Surgery Residency Requirement? A National Survey of Program Directors in Surgery Paula Porras, MD, Sonam Kapadia, MD, George Singer, MD, Angela Neville, MD Yetasook, MD, Christine Dauphine, MD; Harbor-UCLA Medical Center Validity Evidence for ENTRUST as an Assessment of Surgical Decision-Making for the Inguinal Hernia Entrustable Professional Activity (EPA) Cara Liebert, MD¹, Edward Melcer, PhD², Oleksandra Keehl, MS², Hyrum Eddington, BS¹, Amber Trickey, PhD¹, Melissa Lee, BA¹, Jason Tsai, MS², Fatyma Camacho, MS², Sylvia Bereknyei Merrell, DrPH¹, James Korndoffer, MD¹, Dana Lin, MD¹; Stanford School of Medicine¹, University of California- Santa Cruz² A Multi-Institutional Evaluation of Surgical Assessments Developed to Differentiate Resident Skills Across Post-Graduate Training Levels Nizamuddin Shaikh, MBBS, Vicky Yeh, PhD, Mohamed Baloul, MBBS, Avantika Lakshmi Narasimhan, MBBS, David Farley, MD, Jonathan D'Angelo, PhD, Mariela Rivera MD; Mayo Clinic
9:15 am	APDS Panel Session III: Change Management: Matching Leadership Strategy to the Challenge Moderators:Rahul Anand, MD, Virginia Commonwealth University, Richmond, VA Stephanie Nitzschke, MD, Brigham & Women's Hospital, Boston, MA
	The Start Up: How to Build Excellence from the Ground Up – Kevin Pei, MD, MHSEd, FACS, Parkview Health, Fort Wayne, IN The Turnaround: Pulling Back from the Brink – Hugh Lindsey, MD, Sparrow Hospital, Lansing, MI Changing Directions: Realigning the Mission – Kristen Conrad-Schnetz, DO, Cleveland Clinic South Pointe, Warrensville, OH Building on Success: Re-energizing and Growing an Already Successful Program – Christina E. Bailey, MD, Vanderbilt University, Nashville, TN The Alum: Handing Over the Reins to the Next PD – Amit Joshi, MD, FACS, Cooper Medical School, Camden, NJ
10:40 am	Break
10:55 am	APDS Presidential Address Douglas S. Smink, MD, MPH, Brigham & Women's Hospital, Boston, MA Introduction by Benjamin, Jarman, MD, Gundersen Lutheran, Medical Foundation, LaCrosse, WI

<i>Friday, May 6th</i> APDS	
12:00 pm	APDS Luncheon Workshops – Session 1 (box lunch provided)
	 Implementing Entrustable Professional Activities in General Surgery training programs: Lessons learned from the American Board of Surgery EPA pilot George Sarosi, MD¹, Jacob Greenbarg, MD², Brianne Nickel, MA³, John Mellinger, MD⁴; University of Florida¹, Augusta University², Indiana University³, American Board
	of Surgery ⁴ 2. Best Practices for Using SCORE in Your Residency Program
	Amit Joshi, MD ¹ , Mark Hickey, MA ² ; Cooper Medical School of Rowan University ¹ , SCORE ² 3. How to incorporate an Ergonomics Curriculum into a surgical training program's well-being initiatives
	Marion Henry, MD ¹ , Geeta Lal, MD ² , A. Alfred Chahine, MD ³ ; University of Chicago ¹ , University of Iowa ² , Emory University ³
	 Roll the Tape: Harnessing the Power of Trauma Video Review to Evaluate and Improve Resident Technical and Non-Technical Skills in Trauma Resuscitation and Beyond Caitlin Cook, MD¹, Ryan Dumas, MD², Yan Qi, MD¹, Michael Vella, MD¹; University of Rochester¹, University of Texas Southwestern²
	 Identifying Champions to Initiate and Enrich Your Residency Communication Skills Training Program Anna Newcomb, PhD, MSW¹, Rachel Appelbaum, MD², Jonathan Dort, MD¹, Muneera Kapadia, MD³, Ryan Dumas, MD⁴; Inova¹, Atrium Health Wake Forest², University of North Carolina³, UT Southwestern⁴
	 Multidisciplinary Medical/Surgical Morbidity and Mortality Conference: Collaboration Fuels Practice-Based Learning and Improvement, Mitigates Adverse Events, and Advances System Based Improvement Keaton Joppru, MD, Benjamin Jarman, MD; Gundersen Lutheran Medical Foundation
	 Want to Train Rural Surgeons: a Primer David Borgstrom, MD; West Virginia University
1:00 pm	APDS Luncheon Workshops – Session 2
	 Let's Talk About EQIP! Lessons Learned from the 2021-2022 Launch Amit Joshi, MD¹, David Harrington, MD², Valentine Nfonsam, MD³, Kathryn Kmiec⁴; Cooper Medical School¹, Brown University², University of Arizona³, Vanderbilt Univers The PACTS Case Exploration: A Peer-Coaching and Learning Experience to Develop Culturally Dexterous Surgical Skills Gezzer Ortega, MD, MPH¹, Rachel Atkinson, MD¹, Rachel Seiler, MD², Emma Reidy, MPH¹; Brigham and Women's Hospital¹; Gundersen Lutheran Medical Foundation²
	 "Managing up": Approaching Mentoring from a Mentee's Perspective Amy Han, MD, Talia Burneikis, MD, Judith French, PhD; Cleveland Clinic The Whiteboard Timeout: Utilizing Whiteboards as a Tool to Enhance Resident Learning
	Alexa Griffiths, MD, Arony Sung, MD, Rebecca Rhee, MD; Maimonides Medical Center 5. EPAs in the training of residents and fellows: what you need to know from a pilot study
	Rana Higgins, MD, FACS ¹ , Brianne Nickel, MA ² , Farah Husain, MD, FACS ³ , Yewande Alimi, MD ⁴ , Tiffany Tanner, MD ⁵ , Abhishek Parmar, MD, FACS, Jacob Greenberg, MD, FACS ⁶ ; Medical College of Wisconsin ¹ , Indiana University ² , Oregon Health and Science University ³ , Georgetown University ⁴ , University of Nebraska Medical Center ⁵ Medical College of Georgia ⁶
	 FLS 2.0, The Validity Examination and Future of FLS: Implications for Program Directors Neal Seymour, MD1, Melina Vassiliou, MD, MEd², Allan Okrainec, MD, MHPE³, Maryam Wagner, PhD², Carlos Gomez-Garibello, PhD²; UMass Chan Medical School- Baystate¹, McGill University², University of Toronto³
	 GlobalSurgBox: a portable surgical simulator workshop Yihan Lin, MD, MPH¹, Michael Kirsch, MD, MS¹, Courtney Mangham, BS²; University of Colorado Anschutz Medical Campus¹, University of Colorado Medical School²
1:00 pm	APDS Tools of the Trade Workshops
	1. Resident as Teacher Program Luise Pernar, MD, MHPE; Boston Medical Center
	 Lessons Learned Using Verification of Proficiencies (VOPs) for Resident Assessment in General Surgery Training Rachel Jensen, MD¹, LaDonna Kearse, MD¹, Brittany Hasty, MD², Edmund Lee, MD³, Tiffany Anderson, MD⁴, James Lau, MD², Cara Liebert, MD¹, Dana Lin, MD¹;
	Stanford University ¹ , Loyola University Medical Center ² , Inova ³ , University of Florida Gainesville ⁴
	 ENTRUST Platform for Assessment of Entrustable Professional Activities (EPAs) Cara Liebert, MD¹, Edward Melcer, PhD², Oleksandra Keehl, MS², Hyrum Eddington, BS¹, Amber Trickey, PhD¹, Melissa Lee, BA¹, Jason Tsai, MS², Fatyma Camacho, MS², Sylvia Bereknyei Merrell, DrPH¹, James Korndorffer, MD¹, Dana Lin, MD¹; Stanford School of Medicine¹, University of California – Santa Cruz²
2:00 pm	APDS Paper Session IV Moderators: Paul Wise, MD, Washington University, St. Louis, MO
	Moderators. Paul wise, MD, washington University, St. Louis, MO Michelle Brownstein, MD, East Carolina University, Greenville, NC
	Diversity in the Leadership of the Association of Program Directors in Surgery: An Update
	Tania Arora, MD ¹ , Lilah Morris-Wiseman, MD ² , Valentine Nfonsam, MD ³ , Daniel Dent, MD ⁴ ; Augusta University at The Medical College of Georgia ¹ , Johns Hopkins University ² , University of Arizona ³ , University of Texas San Antonio ⁴
	Relationship Between Gender, Training Level and Goal Orientation Achievement Motivation: Implications for Learners and Faculty Christa Balanoff, MD ¹ , Ayobami Fatunmbi, MD ² , Ingrid Woelfel, MD ³ , Cary Aarons, MD ⁴ , Bogdan Protyniak, MD ⁵ , Anip Joshi, MBBS ⁶ , Rebecca Henry PhD ⁷ , Rebecca Hoffman,
	MD ² ; University of Kansas Medical Center ¹ , Geisinger Medical Center ² , The Ohio State University ³ , University of Pennsylvania ⁴ , Geisinger Wyoming Valley Medical Center ⁵ , Bir Hospital ⁶ , Michigan State University ⁷
	Identifying Potential Attrition during the Residency Applicant Screening Process using a Situational Judgment Test
	Ross Willis, PhD, Jason Kempenich, MD, Ronit Patnaik, MD, Daniel Dent, MD; UT Health San Antonio Examining Feedback at Scale: Identifying Levers for Improvement
	Kayla Marcotte, MD ¹ , Amy Holmstrom, MD ² , Angela Thelen, MD ³ , Rebecca Gates, MD ³ , Brian George, MD ³ , Andrew Krumm, PhD ¹ ; University of Michigan Medical School, Department of Learning Health Sciences ¹ , Northwestern University Feinberg School of Medicine, Department of Surgery ² , University of Michigan Medical School, Department of
	Surgery ³ EQIP's De-identification Strategy: An Innovative Model for Collaborative Databases David Harrington, MD ¹ , John Ciolkosz ² , Shawn Murphy ² , Tom Fise ³ , Valentine Nfonsam, MD ⁴ , Amit Joshi, MD ⁵ ; Brown University ¹ , TLI ² , APDS ³ , University of Arizona ⁴ , Cooper Madical Cohese ¹⁵
3:15 am	Medical School ⁵ Break
3:30 pm	APDS Keynote Address
	T.J. Douglas, Founder and CEO, The Urban Grape, Boston, MA Introduction by Douglas S. Smink, MD, MPH, Brigham & Women's Hospital, Boston, MA
4:30 pm	Presentation of Awards: Best Resident & Medical Student Papers; Best Tools of the Trade Workshop Cary B. Aarons, MD, Program Chair, University of Pennsylvania, Philadelphia, PA
1:45 pm	APDS Business Meeting (APDS Members Only)
7:00 pm	Wine Education with Urban Grape's Progressive Scale T.J. Douglas, Founder and CEO, The Urban Grape, Boston, MA

APDS 7:00 am Breakfast: ABS Update on EPA Project 8:00 am APDS Research Fund and EQIP Update Daniel Dent, MD, University of Texas Health Science Center, San Antonio, TX David T. Harrington, MD, Brown University SOM/Rhode Island Hospital, Providence, RI 8:15 am APDS QuickShot Paper Session Moderators: Wade Douglas, MD, Florida State University, Tallahassee, FL Angela Neville, MD, Harbor UCLA Medical Center, Torrance, CA Deconstructing the roadmap to surgical residency: A national survey of residents illuminates factors associate applicants' needs and beliefs Maria Baimas-George, MD ¹ , Lynnette Schiffern, MD ¹ , Hongmei Yang, PhD ¹ , Caroline Reinke ¹ , Steven Wexner, MD ² , B Hootht I. Cluwplend Clinia Florida?	
Daniel Dent, MD, University of Texas Health Science Center, San Antonio, TX David T. Harrington, MD, Brown University SOM/Rhode Island Hospital, Providence, RI 8:15 am APDS QuickShot Paper Session Moderators: Wade Douglas, MD, Florida State University, Tallahassee, FL Angela Neville, MD, Harbor UCLA Medical Center, Torrance, CA Deconstructing the roadmap to surgical residency: A national survey of residents illuminates factors associate applicants' needs and beliefs Maria Baimas-George, MD ¹ , Lynnette Schiffern, MD ¹ , Hongmei Yang, PhD ¹ , Caroline Reinke ¹ , Steven Wexner, MD ² , B	
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applicants' needs and beliefs Maria Baimas-George, MD¹, Lynnette Schiffern, MD¹, Hongmei Yang, PhD¹, Caroline Reinke¹, Steven Wexner, MD², B	
 Health¹, Cleveland Clinic Florida² Implementation of Mentorship and Professionalism in Training (MAP-IT): A Professional Development Curricul Surgical Residents Molly Kobritz, MD, Colleen Nofi, DO, Lyudmyla Demyan, MD, Vihas Patel, MD, Bilge Kalyon, MD; Donald and Barbara Understanding the Comprehensive Osteopathic Medical Licensing Examination (COMLEX): Which Osteopathi Will Score = 35th Percentile on The American Board of Surgery In-Training Exam (ABSITE)? Soon Moon, DO¹, Caitlin Finelli, DO¹, Bhakti Chavan, Alyssa Pastorino, DO², Michael Elrod, DO³, Constance Cashen, I Schnetz, DO¹; Cleveland Clinic South Pointe¹, OhioHealth Physician Group², Grandview Hospital and Medical Center³ Implementation of a semi-structured interview process targeting non-technical skills for surgical training Andrea Parker, MD, Michael Mwachiro, MBChB, Jennifer Kirui, Heath Many, MD, Elizabeth Mwachiro, MBChB, Robert Just Do It: Participation in Structured Online Curricula Reliably Improves Low ABSITE Scores Samantha Tarras, MD, Michel White, MD, Katelyn Toloff, BS, Dana Cooley, C-TAGME, David Edelman, MD; Wayne Si Practical Strategies for Underrepresented Minority Recruitment in General Surgery Residency Britany Thompson, MD, Kendra Colbert, MD, Michael Nussbaum, MD, Charles Paget, MD; Carilion Clinic - VTCSOM Using Electronic Health Record Meta-data to Identify Variation in Trainee Progress Note Writing Patterns: Opport Karen Trang, MD, Logan Pierce, MD, Elizabeth Mick, MD, Kenzo Hirose, MD; University of California San Francisco How I Learned is How I Teach: The Realities of Informed Consent Education Erin White, MD, Andrew Esposito, MD, Vadim Kurbatov, MD, Xujun Wang, PhD, Nathan Coppersmith, MD, Peter Yoo, Getting on the Same Page: The Impact of Interviewer Education and Structured Interviews on Interrater Agreen Aimee Gardner, PhD^{1, 2}, Pa	Brent Matthews ¹ , MD, B. Lauren Paton; Atrium Ium as a Tool to Address Burnout in Zucker School of Medicine at Hofstra/Northwell ic General Surgery Residency Applicants DO, Rodolfo Canos, DO, Kristen Conrad- E Parker, MD; Tenwek Hospital tate University ortunity to Enhance Systems-Based Care MD; Yale University ment in Residency Interviews
9:30 am APDS Panel Session IV: Pro/Con Debates Moderators: Jeremy Lipman, MD, Cleveland Clinic, Cleveland, OH Sasha Adams, MD, University of Texas Health Science Center at Houston, Houston, TX	
Defining Operative Minimums: Volume-Based or EPAs? In Favor of EPAs – Karen Brasel, MD, Oregon Health and Science University, Portland, OR In Favor of Volume-Based Assessment – Mary Katherine Kimbrough, MD, University of Arkansas, Little Roc The Role of Standardized Curricula in General Surgery Residency: Guiding to Greatness versus Mandatory Ma In Favor of Continued, Mandatory Use of FLS and FES Exams – E. Matthew Ritter, MD, National Capital C Against Continued, Mandatory Use of FLS and FES Exams – Scott Kurtzman, MD, Quinnipiac University, W	astery? Consortium, Bethesda, MD
10:30 am Break	
10:45 am APDS Panel Session V: Alphabet Soup: What's New In Surgical Education Moderators: Douglas S. Smink, MD, MPH, Brigham & Women's Hospital, Boston, MA Kyla P. Terhune, MD, MBA, FACS, Vanderbilt University, Nashville, TN	
What's New at the American Board of Surgery – Joe Hines, MD, Los Angeles, CA What's New at the American College of Surgeons - Ajit Sachdeva, MD, FACS, Chicago, IL What's New at the Residency Review Committee – Pamela Lipsett, MD, Baltimore, MD What's New at Electronic Residency Application Service – Michele Oesterheld, MBA, Fredericksburg, VA	
12:15 pm APDS Meeting Adjourns	

Wednesday, May ARAS	r 4 th
7:00 am	ARAS Registration and New Administrators Breakfast
8:00 am	ARAS Executive Committee Welcome Dorothy Dickinson, ARAS President, 2021-2022, HCA Healthcare, Nashville, TN
8:15 am	NAWS Keynote Address: Kyla Terhune, MD, MBA, FACS Associate Professor of Surgery, Vanderbilt School of Medicine VP, Educational Affairs, ACGME/NRMP Designated Institutional Official, Vanderbilt University Medical Center
9:15 am	Break, NAWS Group Photo
9:30 am	NAWS Ice Breaker Laura Huth, University of Pennsylvania, Philadelphia, PA
10:00 am	Match to the Future: Onboarding, Graduation, Orientation Kylene Smartis, MA, C-TAGME, Northeast Georgia Medical Center, Gainesville, GA Sarah Kidd-Romero, C-TAGME, University of Maryland, Baltimore, MD
11:00 am	"Great Scott!" It's the ACGME – Program Requirements in Surgery Brianne Nickel, MA, C-TAGME, Indiana University, Indianapolis, IN Hemali Shah, C-TAGME, PACE, University of Illinois, Chicago, IL
12:00 pm	Networking Luncheon
1:30 pm	"This is Heavy" The American Board of Surgery Laura Huth, University of Pennsylvania, Philadelphia, PA Hemali Shah, C-TAGME, PACE, University of Illinois, Chicago, IL
2:00 pm	Interview Season: Past Present, Future "Roads? Where we're going, we don't need roads." Kate Kmeic, MHA, C-TAGME, Vanderbilt University Medical Center, Nashville, TN Lisa Olson, MBA, Medical College of Wisconsin, Milwaukee, WI
3:00 pm	Resident Perspective – Building Relationships Jonathan Bernard, MD, PGY 3, Mark Ward, MD, PGY 3, General Surgery Residency, USA Health University Hospital, Mobile, A
4:00 pm	NAWS QUIZZO Game Laura Huth, University of Pennsylvania, Philadelphia, PA
4:30 pm	Wrap Up and Q&A Session with ARAS Executive Committee Door Prizes, Wrap Up Dorothy Dickinson, HCA Healthcare, Nashville, TN
6:00 pm	Joint Reception
7:00 am Breakfast and I 7:45 am	Morning Announcements
8:00 am	ARAS Executive Committee Opening Remarks for ARAS 2022 meeting Douglas Smink, MD, MPH, APDS President 2021-2022, Brigham & Women's Hospital, Boston, MA
8:15 am	Dorothy Dickinson, ARAS President, 2021-2022, HCA Healthcare, Nashville, TN ARAS 2022 Keynote Speaker Harnessing Power & Driving Change; Taking your training program into the future Hanna Alemayehu, MD, Associate Program Director of General Surgery, Assistant Professor of Surgery and Pediatrics USA Health University Hospital, Mobile, AL
9:15 am	TAGME Updates Linda Shaffer, C-TAGME, President, TAGME Board of Directors, West Virginia University, Morgantown, WV
9:30 am	Break
9:45 am	Tools of Joy: Maintaining Inspiration Amidst Stress Sara Brown, University of Kentucky, Lexington, KY
10:15 am	Professional Development Session #1 Introduction to EPAs
	John Mellinger, MD, Vice President, American Board of Surgery, Philadelphia, PA George Sarosi, MD, Program Director, University of Florida, Gainesville, FL Brianne Nickel, MA, C-TAGME, Indiana University, Indianapolis, IN
11:15 am	Lunch
12:30 pm	APDS Panel Session #1: Competency Based Education The Theory and Principles: The UME Experience EPAs in the Assessment of Resident Performance The Tools: Operative Assessment The Implementation and Challenges of Competency-Based Education
1:45 pm	Break
2:00 pm	MS Planner, Approaching your year like a project: Leveraging MS Planner to Manage Annual Tasks Rachael Lefevre, C-TAGME, University of Texas – Southwestern, Dallas, TX
2:30 pm	Adjusting to our New Normal: Core Competency Days Gabrielle Grubman, MBA, C-TAGME, Zucker School of Medicine at Hofstra/Northwell North Shore Long Island, Queens, NY
3:00 pm	Break
3:10 pm	APDS Panel Session #2: DEI Panel – Effective Mentoring Across Differences Mentorship Needs of Residents from Diverse Backgrounds Effective Models of Mentorship in Surgical Training Best Practices and Challenges of Mentorship Programs in Surgical Training

Best Practices and Challenges of Mentorship Programs in Surgical Training Practical Advice for the Program Director and Faculty

Thursday, N ARAS	lay 5 th
4:25 pm	Break
4:35 pm	It Can't Be This Easy: Gathering Patient Evaluation Rhonda Peavy, Creighton University, Omaha, NE
5:05 pm	2022 Program Administrator Award End of Day Announcements & Door Prize Dorothy Dickinson, ARAS President, 2021-2022, HCA Healthcare, Nashville, TN
5:30 pm	Adjourn
6:30 pm	ARAS Reception
Friday, May	6 th
ARAS	Drackfast and Davistration
7:00 am 7:45 am	Breakfast and Registration Morning Announcements ADAS Executive Committee
8:00 am	ARAS Executive Committee EQIP and SCORE Updates <i>EQIP</i> – Amit Joshi, MD and Kate Kmeic, MHA, C-TAGME <i>SCORE</i> – Amit Joshi, MD, Mark Hickey, and James Giblin
9:00 am	Break
9:20 am	APDS Panel Session #3: Change Management: Matching Leadership Strategy to the Challenge The Start Up: How to Build Excellence from the Ground Up The Turnaround: Pulling Back from the Brink Changing Directions: Realigning the Mission Building on Success: Re-energizing and Growing an Already Successful Program The Alum: Handing Over the Reins to the Next PD
10:45 am	Break
10:45 am	APDS/ARAS Joint Session – Presidential Address Douglas Smink, MD, MPH, APDS President 2021-2022, Brigham & Women's Hospital, Boston, MA
2:00 pm	Lunch
1:15 pm	Professional Development Session #2 Resident Suicide: Our Experience Cindy Rudolph and Maggie Hamblen, University of Tennessee – Chattanooga, Chattanooga, TN
2:15 pm	ACGME & RRC Updates Chris Fox, PhD, Executive Director, ACGME, Milwaukee, WI
3:15 pm	Break
3:25 pm	APDS Keynote Speaker TJ Douglas, Founder & CEO, The Urban Grape
4:25 pm	Break
4:35 pm	American Board of Surgery Update Barbara Jalbert-Gerkens, ABS Exam Coordinator, Philadelphia, PA
6:00 pm	End of Day Announcements, Door Prize ARAS Executive Committee
6:10 pm	Adjourn
Saturday, M	lay 7 th
ARAS 7:00 am	Breakfast
7:30 am	Morning Announcements ARAS Executive Committee
7:45 am	Professional Development #3 Administrator Journal Club Hemali Shah, C-TAGME, PACE, University of Illinois, Chicago, IL
8:45 am	ECFMG Tracy Wallowicz, Chief of Staff, Assistant Vice President, ECFMG, Philadelphia, PA
9:15 am	Break
9:30 am	The Benefits of a Psychological First Aid as a Wellness Tool for Residents: RISE Training Rebecca Augustine and Daniella Pineda, Jefferson Health – Abington Memorial Hospital, Abington, PA
10:00 am	Train the Brain: Advances Cognitive Simulations in Surgery James Hebert, MD and Stephanie Hermes, American Board of Surgery, Philadelphia, PA
10:30 am	Bridging the Gap – Clerkship and Residency Cooperation Brianne Nickel, MA, C-TAGME, Indiana University, Indianapolis, IN

- 0:30 am Bridging the Gap Clerkship and Residency Cooperation Brianne Nickel, MA, C-TAGME, Indiana University, Indianapolis, IN Megan Rendina, Indiana University, Indianapolis, IN
- 11:00 am Door Prize, Wrap Up Announcements, Meeting Adjourns Introduction of the 2022-2023 ARAS Executive Committee

ASE Digital Only Posters

These presentations will only be available online. The link to view these presentations will be available after April 15th.

Development of a Train the Trainers Course for Digital Effective Feedback in Healthcare Simulation Through a Remote and Asynchronous Learning Environment Francisca Belmar, MD Effect of Integrating a Short Health Economics Course into the Surgical Curriculum Curtis R. Budden, MD, MEd Endoscopically Dissecting a Grocery Store-Bought Chicken Wing: Does it Correlate with Laparoscopic Task Performance? Nikita Desai, BA Global Surgery Bootcamp: A Method for Global Surgery Education Dominique M. Dockery, BA Surgeon Gender Equity in the Perioperative Environment: A Survey-Based Assessment Nicole H. Goldhaber, MD, MA Difficult or High Risk? Objective Task Assessment vs. Faculty Perceptions of Surgical Skills Anya L. Greenberg, MBA Ethnic Diversity Influences Applicant Perspectives of Plastic Surgery Residency Programs Rachel A. Guest, MD Shared Team Mental Models: Can You Observe Them in Low-Fidelity Simulation and Assess Them in VR? Cullen Jackson, PhD Design and Implementation of a Novel Surgery Clerkship Educational Day and Simulation Curriculum Clare Jacobson, MA Are There Variations In Medical Student Standardized Assessment Outcomes By Race? Danielle A. Jean Exploring Patient-Perceived Barriers and Stigmas to Seeking Healthcare for Urology vs. Non-Urology Patients Tasha Posid, MA, PhD Leadership Response During SARS-CoV-2 Pandemic: A Single-Center Experience Survey-Based Study Rvan Lamm Longitudinal Integrated Curriculums: Perceptions of Surgical Faculty and Residents Helen J. Madsen, MD Novel Educational System using Inefficiency Analysis Software for Minimally Invasive Surgery Junichi Mazaki Resident Attitudes Towards Research and Life: Baseline Survey of Residents Entering Dedicated Research Time Quintin W.O. Myers, PhD Diversity Deficiencies Among Medical School Deans — Comparison Between Surgeons and Non-Surgeons Alejandro Chiodo Ortiz Optimizing Implementation of a Novel 3-D Printed Model for Simulation of Renal Transplantation for General Surgery Residents Itai Palmon, BS Revitalizing the Robotic Surgery Curriculum for General Surgery Residents - One Year Follow Up Amanda Phares The Impact of a Medical Student Virtual-Reality Robotic Curriculum on Technical Performance and Attitudes Towards Surgery Jacob J. Pozin The General Surgery Applicant and COVID-19: How Virtual Interviews Impacted Rank Lists and the Match Kristen M. Quinn, MD Expanding Horizons: A Novel Health Equity Training Program in Global Surgery and Anesthesia Saad Sahi

The High Five: A Novel Tool for Medical Student-Driven Feedback for Residents on Surgery Clerkships

Mary R. Shen, MD, MS

See None, Do Many: Repetitive Practice on a High-Fidelity Cadaveric Model Rapidly Improves Procedural Performance Suhail Zeineddin, MD

MEETING REGISTRA Surgical Education W Grand Hyatt San Anto Association for Surgica	/eek, May 3- onio, Texas		of Program [Directors	in Surgery,	and Association of I	Residency Administra	itors in Surge	l e	Checks and Registration I APDS 6400 Goldsboro Road, St Bethesda, MD 20817		
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				2022: TI	here will b	e a \$50.00 increase	in the registration	ee for ASE,	APDS	and SEW registrations p	processed after April 18, 2022	
ASE Meeting - Tuesday	<u>y – Thursday (</u> ASE Member Physician	concludes at 12 Non- Member Physician	2:00pm) ASE Member Non-	r Me	Non- ember Non-	ASE Member Resident/Medical Student	Non-Member Resident/Medical Student	Spous Accompa Gues	nying	Lower-Income- Countries/Low-Moderate- Income-Countries	Lower-Income- Countries/Low-Moderate- Income-Countries	
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