



CoSEF

Collaboration Of Surgical Education Fellows

SPRING 2023 NEWSLETTER

Volume 1, Issue 2

Look for CoSEF at Surgical Education Week 2023!

“Capitalizing on Community & Collaboration for Innovation in Surgical Education”

Saturday, April 15, 2023
11:10am - 12:15am

Join us for a CoSEF-moderated panel to close out ASE! We will have 4 outstanding panelists, as well as moderated and open Q&A sessions.

Moderator: Julie M. Clanahan, MD - WashU - CoSEF Social Media & Outreach Chair

- Panelists:**
- Kevin Y. Pei, MD, MHSEd - Parkview Health
Leaning into Community When Starting from Scratch
 - Brigitte Smith, MD, MHPE - University of Utah
Building Community to Foster Success in Education Research
 - David A. Rogers, MD, MHPE - UAB
Tapping Into Community for Mentorship & Sponsorship
 - LaDonna Kearse, MD - Howard University - CoSEF Founder
Leveraging Online Community to Promote the Next Generation of Surgical Educators

MEMBER PRESENTATIONS

APDS

Tuesday, April 11th

- 3:45** **Becky Gates** - Session Two
Association of Gender and Surgical Resident Procedural Feedback Quality
- 5:30-6:45** **Nicole Brooks** - Curricula - Board 1
The Right Way to Teach Lefties - Exploring the Experiences of Left Handed Trainees and Surgeons
- Julie Clanahan** - Curricula - Board 1
The Effect of General Surgery Resident Program ABSITE Preparation Practices on ABSITE Score
- Rachel Jensen** - Curricula - Board 1
Grand Rounds: Maintaining Relevance in an Era of Increasing Specialization
- Dominique Doster** - DEI - Board 2
The Surgical Disparity Curriculum
- Sarah Lund** - DEI - Board 2
Checking Our Blind Spots
- Rachel Jensen** - Assessment - Board 3
Path to Program Direction: Qualifications of Surgical Education Leaders
- Rachel Jensen** - Wellness - Board 4
Impact of a Faculty-Led Coaching Program on Surgical Trainees' Non-Technical Skills

Wednesday, April 12th

- 8:30-9:45** **Rebecca Moreci** - Panel Session 3
Right case, Right time: Which procedures best differentiate general surgery trainees?
- 12:15-2:15** **Rachel Jensen / Ananya Anand** - Session 1
Workshop: Utilizing Surgical Coaching for the Development of Trainees' Non-Technical Skills
- 2:30-3:45** **Angela Thelen** - Paper Session 4
Variation in Competence of Graduating General Surgery Trainees

Thursday, April 13th

- 7:45-9:00** **Ananya Anand** - Quickshot Paper Presentations
We Need To Do Better: A Call For Results-Driven Wellness Programs in Surgery Residency
- Nicole Brooks** - Quickshot Paper Presentations
Female Representation at the APDS Annual Meeting: Moving Towards Gender Equality

ASE

Continuous (on video viewing monitors)

Julie Clanahan - Thinking Outside the Box
Use of E-Learning Technology to Reinforce Surgical Radiology in the Surgery Clerkship

Thursday, April 13th

- 1:20-2:30** **Becky Gates** - Plenary Session I
A multi-institutional study of surgical resident entrustability across multiple phases of care
- Nicole Brooks** - Plenary Session I
Women are Well Represented in ASE Leadership and Annual Meeting
- 6:30-8:00** **Dominique Doster** - Candlelight Session
A Resident Diversity, Equity and Inclusion Committee: A Framework to Empower Surgical Residents to Advance Surgical Health Equity

Friday, April 14th

- 7:00-8:30** **Natalie Rodriguez** - Podium IB - Resident Assess. Surgical Entrustment and Autonomy: Faculty Perceptions of Intraoperative EPAs in Surgery
- Julie Clanahan** - Podium IC - Leadership Case-Based Learning (CBL) to Support Resident Role Transitions
- 10:15-11:30** **Rebecca Moreci** - Podium IIB - Fellowship/Fac Dev. Characteristics and practice patterns of non-certified surgeons
- 11:45-12:45** **Gazi Rashid** - Thinking Out of the Box
What Can Surgery Learn from Athletics? A SPORTS (Sports Perspectives on Resident Training in Surgery) Framework for Coaching with Operative Video
- 1:00-2:30** **Sarah Lund** - Workshop 2
Dealing with Microaggressions in the Surgical Learning Environment
- 3:15-4:30** **Nicole Brooks** - Podium IIIB - Resident Assessment
ABSITE Score Predicted by Question Bank Use While Unaffected by Other Learning Strategies
- Sarah Lund** - Podium IIIB - Resident Assessment
Video-Based Laparoscopic Skills Assessments: Feasibility, Attitudes, and Validity
- Dominique Doster** - Podium IIIC - OR Teaching
Lightening the Load: Novices Experience Less Workload during Robotic Surgery Compared to Laparoscopy and Endoscopy
- 4:45-5:45** **Ananya Anand** - Trainee Quickshots Session I
The Use of Simulation in Transition to Residency Programs to Promote Key Non-Clinical Attributes: A Feasibility Study

Saturday, April 15th

- 7:30-8:30** **Andrea Williamson** - Podium IVC - GME Curricula
Video-Based Coaching for Residents: What's Missing from Current Coaching Models?
- Rachel Jensen (on behalf of Joe L'Huillier)** - Podium IVC - GME Curricula
The Surgical Education Research Fellowship: A Pilot Qualitative Program Review of Graduates

SAVE THE DATE !!

CoSEF dinner get-together on
Wednesday, April 12th

Time and Location TBA on Twitter

CoSEF at Recent Conferences



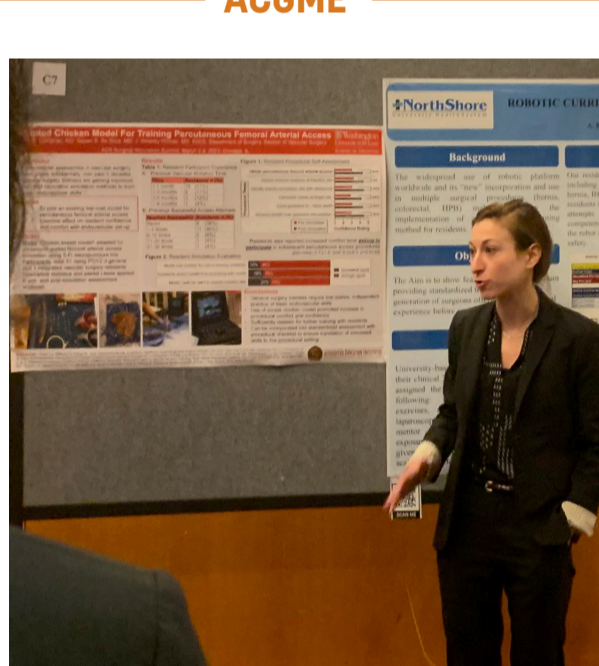
Academic Surgical Congress



AGME



ACS Surgical Simulation Summit



SAGES

Active Project Updates

Projects in **GREEN** originated within CoSEF; projects in **WHITE** are collaborative efforts initiated independently by CoSEF members at their own institutions.

Contact us at the email address below if you have project ideas or are interested in collaborating!

“How to be a Successful Surgical Intern”

A collaborative perspectives piece detailing CoSEF's three tips for succeeding as a surgical intern, based on our collective experience.
submitted, awaiting decision

“Path to PD”

A project aiming to identify characteristics and experiences of program leaders in general surgery, to better define successful paths to education leadership.
abstract accepted to APDS (see above for presentation info)
planning for qualitative component ahead of manuscript preparation

Impact of Virtual Interviews

A multi-institutional study investigating the impact of virtual interviewing on general surgery applicants.
abstract submitted, analysis ongoing

MHPE Program Review

A comprehensive review of existing graduate degree programs in medical education, to provide a centralized source of information for prospective students.
data collection ongoing

SERF Perspectives

Qualitative study evaluating perspectives of ASE SERF participants - what are their goals for the program, and how well are these goals met?
abstract accepted to ASE (see above for presentation info)
finishing data collection, starting analysis

Autonomy & Bias

A systematic review looking at procedural autonomy differences based on trainee, gender and race.
presented, manuscript revised and resubmitted

Gossip in Surgical Residency

A project investigating the purpose of gossip in surgical residency, and its impact on relationships.
planning stages

Robotic Surgery Proficiency

A study aimed to better define proficiency metrics in robotic surgery (specifically cholecystectomy and inguinal hernia repair), using the C-SATS platform.
recruitment & data collection ongoing

FOUNDER SPOTLIGHT

CoSEF founder and alumna, LaDonna Kearse, was recently selected to receive the **Young Investigator in Research Award** from the Southeastern Surgical Congress!

We are so proud of our alumni, and grateful for the extensive network that CoSEF has created in the world of Surgical Education.

Look out for LaDonna at the CoSEF ASE Panel on April 15th - info above.



Membership Update!

CoSEF continues to grow - this academic year (since July 1, 2022), we have added **29 new members**. We have added at least one new member every month! See where are members are located:



(plus England, Canada & Nigeria!)

If you are interested in becoming a CoSEF member, please fill out our **New Member Intake Form**, linked on Twitter.

“Behind the Knife” Collaboration!

CoSEF members Rachel, Joe, Ananya and Rebecca are representing CoSEF as a BTK Surgical Education “specialty team”!

Keep an eye out for upcoming BTK podcasts related to all things Surg Ed!

Contact Us!

e-mail: CoSEFconnect@gmail.com

Twitter: @SurgEdFellows

website: Under construction - coming soon!