

# CORD ACADEMIC ASSEMBLY MODERATED POSTER SESSION

Friday March 27, 2026 5:00 - 6:30 PM

## STATION 1

5:10 PM	The Resident Effect: Evaluation Inflation for Lower-Performing Students in EM	Xiao Chi Zhang, MD, MS, FACEP, MS-HPÉd
5:20 PM	Clinical Assessment of Medical Students' Abilities Identifying and Mitigating Social Determinants of Health	Andrew Golden, MD
5:30 PM	Effect of Standardized Faculty Feedback System on Emergency Medicine Residents' Perceptions of Real-Time Performance Evaluation	Jessica Noonan, MD
5:40 PM	Implementing a Structured Feedback Model to Enhance Medical Student Development during the EM Clerkship	Xiao Chi Zhang, MD, MS, FACEP, MS-HPÉd
5:50 PM	Equipping Medical Students to Actively Receive Feedback: A Pre-Internship Workshop to Enhance Feedback Literacy	Allison Beaulieu, MD, MAEd
6:00 PM	Feedback on Feedback: Targeted Faculty Interventions Improve Narrative Feedback in Resident Assessments	Andrew Golden, MD
6:10 PM	Higher Cumulative Scores from Medical Student End-Of-Shift Evaluations Are Associated with Standardized Letter of Evaluation Rankings	Christine Van Dillen, MD, FACEP, FAEMS
6:20 PM	Empowering Residents: A Learner-Driven Workshop to Enhance Feedback Engagement in Emergency Medicine	Allison Beaulieu, MD, MAEd

## STATION 2

5:10 PM	Can Simulation Based Microaggressions Training Provide an Equitable Learning Experience for All Residents?	Tiffany Moadel, MD
5:20 PM	Assessing Knowledge and Preparedness of LGBTQ Healthcare Needs Among Future Physicians	Kelsey Newbold, DO
5:30 PM	A Stakeholder-Driven Intervention to Combat Gender-Based Discrimination in the Emergency Department	Julia Schiff, MD, MPH
5:40 PM	Distribution of Emergency Medicine Standardized Letters of Evaluation in 2025	Ronnie Ren, MD, MSED
5:50 PM	Impact of Early Exposure on Interest in Emergency Medicine among Underrepresented Undergraduate Students	Nathanael Camick, MD
6:00 PM	Prevalence of Mentorship Among Pre-medical & Medical Students: A Comparison Across Genders	Adriana Facchiano, MD
6:10 PM	The Effect of Blinding Faculty Reviewers on Increasing Diversity in Residency Recruitment	Dominique Hill, MD
6:20 PM	Trends in Rank Order Preferences of Emergency Medicine Residency Applicants by Applicant Type, 2020 - 2025	Christian Keenan, MD

## STATION 3

5:10 PM	Usmle Step 2 Clinical Knowledge as a Predictor of Emergency Medicine In-Training Examination Performance: A Single-Institution, Ten-Year Retrospective Cohort Study	Donald Byars, MD
5:20 PM	A Comparison of Two Prediction Models for the American Board of Emergency Medicine Qualifying Exam	Kestrel Reopelle, MD, MEd
5:30 PM	Do More Qbank Questions Earn You a Higher ITE Score?	Ashley London, MD
5:40 PM	Does Chief Residency Impair In-Service Training Exam Performance or Reduce First-Attempt Board Pass Rates?	Brian Walsh, MD
5:50 PM	Framing Failure: Thematic Analysis of Applicant-Cited Reasons for Exam Failure in EM Residency Applications	Abagayle Bierowski, MD
6:00 PM	Analysis of Emergency Medicine Residents Accepted Through the SOAP Who Required Remediation During Residency	Mark Gustafson, DO
6:10 PM	Rotation Rigor and Resident Readiness: The Effect of Rotation Difficulty on EM In-Training Exam Performance	Abagayle Bierowski, MD
6:20 PM	Stepwise Predictors: Linking Pre-Residency Step 2 CK Scores to EM In-Training Exam Performance	Abagayle Bierowski, MD

## STATION 4

5:10 PM	Rapid Cycle Deliberate Practice Improves Time to Critical Actions in Trauma	Jaron Raper, MD
5:20 PM	Bridging Training to Practice: How Simulation Shapes Procedural Confidence in EM Graduates	Andrew Mittelman, MD
5:30 PM	Content Validity Index (CVI) as a Tool for Instrument Development: A Methodological Case Study in Neonatal Lumbar Puncture and Umbilical Vein Catheterization for Emergency Medicine Simulation	Brendan Freeman, DO
5:40 PM	Evaluating a Tofu-Based Training Model for Fascia Iliaca Block Competency and Skill Retention	Antonious Malak, DO
5:50 PM	Evaluation of a Soft-Embalmed Cadaveric Model as an Education Innovation to Enhance Emergency Medicine Resident Competency in Distal Radius Fracture Reduction	Lina Zalikha, MD
6:00 PM	High-Fidelity Cadaveric Simulation Model for Lateral Canthotomy and Cantholysis	Alexander Bleau, BS
6:10 PM	Low-Cost, Reusable, Three-Dimensional-Printed Phantoms for Resident Training in Ultrasound-Guided IV Access	Shivani Ruf, MD
6:20 PM	Point of Care Ultrasound Improves Time to Confirmation in Central Line Placement	Christopher Serle, MD

## STATION 5

5:10 PM	Training Gaps in Emergency Medicine Procedural Complication Management	Noah Huff, BS
5:20 PM	Results of a National Program Director survey: The Current State of Rotations and Experiences.	Richard Austin, MD
5:30 PM	Backup Policies and Practices in Emergency Medicine Residencies: A National Study	Amy Mariorenzi, MD
5:40 PM	Impact of Practice Environment on Emergency Medicine Clerkship Education	Kevin McGurk, MD
5:50 PM	Mapping the Meded Landscape: How Emergency Medicine Residency Programs Structure Scholarly Tracks	Brian Merritt, DO
6:00 PM	Reimagining Resident research: A Qualitative Study of Residents who Struggled to Complete Their Scholarly Project	Keith Willner, MD
6:10 PM	Resident Perceptions of APP Impact on Emergency Medicine Training: Findings from the 2025 Post-Itte Survey	Eric Blazar, MD
6:20 PM	Resident Supervision of APPs in Emergency Medicine: A National Survey of Educational Practices	Adam McFarland, MD

## STATION 6

5:10 PM	Building Future Educators in Emergency Medicine: A Study of Medical Education Scholarly Track Curriculum	Brian Merritt, DO
5:20 PM	Building Tomorrow's Educators: How Resident-As-Teacher Day Shapes Teaching Confidence and Career Choices	Karly Farr, MD
5:30 PM	Developing a Peer Support Training Curriculum for Senior Emergency Medicine Residents: Insights from a Qualitative Analysis	Kirlos Haroun, MD
5:40 PM	Development and National Validation of an Original Assistant/Associate Program Director Perceptions and Satisfaction Scale	Mary McLean, MD
5:50 PM	Exploring Factors that Lead to Disproportionate Rates of Medical Student Attrition: A Qualitative Study	Aubrey Kelly, MD
6:00 PM	Individualized Learning Plans for Senior Medical Students Pursuing Emergency Medicine Residency	Laryssa Patti, MD
6:10 PM	Redefining the Academic-Community Divide: Faculty Hiring Trends from a Survey of Academic Emergency Medicine Chairs	McKenna Knych, MD
6:20 PM	Senior Resident Transition to Attending Curriculum: A Local Needs Assessment	Carolyn Commissaris, MD, MEd

## STATION 7

5:10 PM	Embedded Palliative Care in the Emergency Department Enhances Resident Confidence and Competency	Aarsh Shah, DO
5:20 PM	Emergency Department Management of Acute Penetrating Injuries Caused by Writing Utensils	Natalie Oberhauser-Lim, BS, MD
5:30 PM	Emergency Department Medication Cost Changes After Implementing a Residency Program	Courtney Rich, MD, MPH
5:40 PM	Emergency Medicine Resident Perceptions of Their Own Throughput Metrics	Vanessa Cardenas, DO
5:50 PM	Evaluating Operational Impacts of On-Shift Morning Report in the Emergency Department	Steffen Simerlink, MD
6:00 PM	Improving Resident Chart Completion Rates through Transparent Performance Feedback	Brittany Botticelli, MD
6:10 PM	"We're Not ready": Student-Driven Insights into EM Preparedness and Bootcamp Impact	Aubrey Brown, MD
6:20 PM	Resident Productivity as a Predictor of Attending Physician Performance in Emergency Medicine	Jonathan McGhee, DO

## STATION 8

5:10 PM	Beyond the ABCs: Design, Implementation, and Evaluation of an Advanced Resuscitation Curriculum for PGY-2 Emergency Medicine Residents.	Arrianna Mohammed, MD
5:20 PM	Breathing Life into Critical Decisions: A Case-Based Approach to Ventilator Education for Emergency Medicine Residents	Christine Vandillen, MD, FACEP, FAEMS
5:30 PM	Resident Teaching Confidence: Insights from a Foundations of Emergency Medicine Survey	Sydney Miller, DO
5:40 PM	Resident-Led Coaching For Emergency Medicine-Bound Medical Students: A Multi-Site Prospective Study	Chelsea Johnson, MD
5:50 PM	Training the EM Educator: A National Assessment of Medical Education Fellowship Curricula and Outcomes	Kristian Larson, MD
6:00 PM	Trends in Fellowship Training and Secondary Board Certification Among U.S. Emergency Medicine Residency Leaders	Danielle Langan, DO
6:10 PM	Anticipating Change: Local Attitudes towards a New Community Emergency Medicine Residency Program	John Lee, MD, MPH
6:20 PM	The Certifying Exam Is Coming - Are We Ready? A Faculty Communications Needs Assessment	Stephen Rogers, MD

## STATION 9

5:10 PM	Artificial Intelligence May Benefit Experienced Users More than Novices in Point-Of-Care Ultrasound Acquisition	Jacob Lenning, MD
5:20 PM	Heartworks to Improve Medical School Point-Of-Care Ultrasound Education	Jodi DeJohn, MD
5:30 PM	Let's Chat about Large Language Models for Faculty Feedback: A Multi-Institution Feasibility Pilot	Hannah Mishkin, MD, MS
5:40 PM	A Virtual Reality Approach to Standardizing Mass-Casualty Training across Residency Programs	Cosimo Laterza, MD, FAWM
5:50 PM	Prompts to Praise: Exploring Artificial Intelligence Use in Residency Recruitment and Faculty Letter Writing	Lauren McCafferty, MD, FACEP
6:00 PM	Optimizing Em Residency Application Reviews a Comparative study: Faculty versus Ai	Robert Steele, MBA, MD
6:10 PM	A Free Smartphone Application Teaches the Motor Skills of the Head Impulse Test	Jacob Lenning, MD
6:20 PM	Impact of Educational Intervention on Question Bank Utilization and Emergency Medicine Residency In-Training Exam Scores	Szymon Kutyla, MD

## STATION 10

5:10 PM	Selling Wellness: A National Review of Wellness Content on EM Residency Websites	Abagayle Bierowski, MD
5:20 PM	Compassion Satisfaction, Burnout, and Secondary Traumatic Stress Across Career Stages in Emergency Medicine Physicians	Tuan Vo, DO, MS
5:30 PM	Cost-Of-Living Adjustments and Emergency Medicine Resident Salaries: A National Analysis of PGY-1 Stipends from 2021, Ai2025	Erin Dehon, PhD
5:40 PM	Measuring Our Worth: Results from the Emergency Medicine Coordinator Salary Survey	JanAlicia Ricker, C-TAGME
5:50 PM	Physical Activity, Compassion Satisfaction, and Burnout Across Varying Practice Lengths	Megan Michaels, DO
6:00 PM	Affordability of Childbearing during Emergency Medicine Residency: A Cost-Of-Living Analysis	Erin Dehon, PhD
6:10 PM	Threading the Needle: Competing Spectra of Burnout Susceptibility and Resilience in Emergency Medicine Residents	Emily Steelquist, MD

## STATION 11

5:10 PM	Adapting to Change: Developing a High-Fidelity Mock ABEM Certifying Exam for Residency Training	Robert Tennill, MD
5:20 PM	Lyrics and Leads: Remixing EKG Education Through Music	Jordan Palmer, DO
5:30 PM	Reproducible Mock Certifying Exam Sessions: Improving Emergency Medicine Residents' Confidence and Readiness for Boards	James Chiang, MD
5:40 PM	Difficult Conversations Made Teachable: Building Resident Confidence in Delivering Bad News	Shai Konnar Ansell, MD
5:50 PM	ABEM CE Prep: A Novel Approach to Prepare Residents for the ABEM Certifying Examination	James Gillen, MD, FACEP
6:00 PM	Developing a Mock Certifying Exam for Graduating Residents	Timothy Friedmann, MD
6:10 PM	A Novel Curriculum for Integrating Emergency Medicine Certifying Exam Skills into a Simulation Setting	Aubrey Bethel-Schmitz, MD
6:20 PM	A Longitudinal ABEM Certifying Exam Curriculum for Senior Residents	Brett DerGarabedian, MD

## STATION 12

5:10 PM	Re-Engineering the CCC Meeting, Promoting a More Efficient and Evidence-Based Approach to Semi-Annual Resident Assessment	Robert Steele, MBA, MD
5:20 PM	Transforming Resident Efficiency Feedback: A Framework for Meaningful Productivity Metrics	Taylor Murray, MD
5:30 PM	A SLOE Shift: A Resident-Led Rethink of Faculty Evaluation	Charles Khoury, MD
5:40 PM	A Structured Multimodal Documentation Curriculum to Address Gaps in Emergency Medicine Resident Training	Amrita Vempati, MD, FACEP
5:50 PM	Food for Thought: A Recipe for Cooking up Useful Faculty Feedback	Grant Wei, MD
6:00 PM	A Novel Medical Student-Intern Mentorship Program in an Emergency Medicine Sub-Internship	Jack Borucki, MD
6:10 PM	RECAP: Revamping of Clinical Assessment Practices	Richa Gupta, MD

### STATION 13

5:10 PM	Bedside Banter: A Serious Game for Practicing High-Stakes Communication in the Emergency Department	Tina Anjali Jagtiani, DO
5:20 PM	Tummy Time: Gamified Educational Session for Abdominal Ultrasounds	Zachary Ravnitzky, DO
5:30 PM	Look, I Finished My Pem Sticker Chart!	Bryan Kane, MD, FACEP
5:40 PM	Derm Guess Who? A Dermatology Guessing Game for Emergency Medicine Education	Christina Shenvi, MBA, MD, PhD, FACEP
5:50 PM	A Novel Murder Mystery Game to Teach Toxidromes and Toxic Alcohol Management to EM Residents	Leila Getto, MD
6:00 PM	Code Names: Aortic Assassin Edition - Gamification to Enhance Cardiovascular Emergency Education	Megan Leslie, DO
6:10 PM	Spin to Learn: A Gamified, Competency-Based Teaching Wheel for Ed Bedside Education	Saimantha Ganesh, MD
6:20 PM	Dispo Dash - A Novel Game for Optimizing Triage and Disposition Skills	Jessica Pelletier, DO, MHPE

### STATION 14

5:10 PM	Phased Separation of Emotions and Practice in Simulation to Improve Resident Training in Resuscitative Hysterotomy	Frances Rusnack, DO, MS
5:20 PM	Simulated Ed Tracker Board Sign-Out: Enhancing Resident Confidence and Patient Safety	Michael Thompson, MD
5:30 PM	Hands-On Learning: Transforming Resident Education in Hand and Wrist Fracture Management	Kathryn Lorenz, MD
5:40 PM	Enhancing Pediatric Emergency Medicine Training through EPA-Based Simulation: A Dual Benefit for Medical Students and Emergency Medicine Trainees	Kei Wong, MD
5:50 PM	Step by Step: A Novel Approach to Central Venous Catheter Training Utilizing Microskills Stations	Meher Arora, BA
6:00 PM	Eye on the Prize: Simulating Corneal Foreign Body Removal Training for Emergency Medicine Residents Using Hard-Boiled Eggs	Charles Wyatt, MD
6:10 PM	Turning the Audience into the Action: A Novel Large-Group Simulation Approach for Conference-Based Resident Education	Tiffany Moadel, MD
6:20 PM	Code Camp: Training Confident Resuscitators through Small-Group Simulations Using Iterative Learning	Abbas Husain, MD, FACEP

### STATION 15

5:10 PM	Podcasts Are an Effective Tool for Teaching Evidence-Based Medicine to Emergency Medicine Residents	Andrew Mastanduono, MD MSED, FACEP
5:20 PM	Leveraging Artificial Intelligence to Innovate Scenario Development for the Abem Certifying Exam	Ravi Sumer, MD
5:30 PM	Creating Individualized Learning Plans with Large Language Models for Emergency Medicine Residency Inservice Training Exam	Michael Bernazzani, MD
5:40 PM	MatchMakerMD: A Novel Mentorship Pairing Software to Boost Scholarship	Shad Yasin, MD
5:50 PM	Artificial Intelligence as a Co-Pilot to Streamline Weekly Residency Conference Communications	Jonathan Karademos, MD, MEHP
6:00 PM	Emergency Medicine Smackdown! A Novel Debate Session in Residency Didactics Using Artificial Intelligence	Nathaniel Ladaga, DO
6:10 PM	Leveraging Artificial Intelligence to Create Custom Summaries of Emergency Medicine Residency Application Files	Matthew Silver, MD
6:20 PM	Soundcheck: A Resident-Led Podcast Model for Peer Learning and Competency Development in Emergency Ultrasound	Jon Watson, MD

### STATION 16

5:10 PM	"Actually, I'm Trans": A Skills-Based Curriculum to Improve Emergency Care for Transgender and Gender Diverse Patients	Adam McFarland, MD
5:20 PM	Enhancing Empathy for Non-English-Speaking Patients: A Novel Simulation for Emergency Medicine Residents	Sara Nelson, MD
5:30 PM	Advancing Health Equity Through Hybrid Emergency Medicine Education in Phnom Penh, Cambodia	Aislinn McMillan, MD
5:40 PM	Empathy in Emergency Medicine Training: A Novel Experiential Curriculum Focused on Caring for Patients Experiencing Homelessness	Alexander Branson, MD
5:50 PM	Improving Emergency Medicine Resident Competency in Social Determinants of Health through a Structured Instructional Training Framework: A Pre-Post Study	William Waite, DO
6:00 PM	Social Determinants of Health Workshop: Utilizing Simulation and Gamification to Increase Social Determinants of Health Education	Amber Billet, MD
6:10 PM	A Humanities-Based Innovation: Narrative Medicine for Trauma-Informed Learning in the Emergency Medicine Clerkship	Frances Rusnack, DO
6:20 PM	Residency Training for Language-Concordant Care: How Effectively Can a Bilingual Emergency Medicine Residency Improve Outcomes for Patients and Hospitals?	Lincoln Sheets, MD, PhD

## STATION 17

5:10 PM	Innovating Morbidity and Mortality Conference: "Capturing the Chaos" through Simulation	McKenna Knych, MD
5:20 PM	Ultrasound Bootcamp Gamification	Giannina Alvarez Calderon, MD
5:30 PM	The Pyloric Learning on Repeat Ultrasound Simulator (PyLORUS)	Quinn Bushman, DO
5:40 PM	Structured Competency- Based Curriculum for Ultrasound- Guided Peripheral Intravenous Catheter Placement	Braden Zoller, DO
5:50 PM	Innovating Emergency Medicine Simulation Training through Generative AI: A Pilot in Resident Education	Robert Tennill, MD
6:00 PM	Simulation-Enhanced Remediation: A Competency-Guided Framework for Targeted Learner Development	Ryanne Mayersak, MD, MS
6:10 PM	The Benefits of Simwars in Second Year Medical Education	Daniel Patton, MD
6:20 PM	Implementation of an Ultrasound Scavenger Hunt Increases both Point-Of-Care Ultrasound Use and Identification of Emergent Pathology	Jillian Stone, MD

## STATION 18

5:10 PM	Developing Resident Educators: A Cross-Specialty Graduate Medical Education Workshop Initiative	Allison Beaulieu, MD, MAEd
5:20 PM	Creation and Evaluation of a Departmental Junior Faculty Development Program	Adam Janicki, MD, MS
5:30 PM	Old Dog, New Tricks: Implementing Regional Anesthesia in the Emergency Department	Madison Williams Chen, MD
5:40 PM	Bridging the Practical Teaching Gap: A Needs-Based Faculty Development Curriculum in Emergency Medicine	Riley Grosso, MD
5:50 PM	Paper-To-Picture - "Science You Can See" Redefining How to Stay up to Date with Current Medical Literature	Elias Makhoul, DO
6:00 PM	All In: A Casino-Themed Emergency Medicine Conference Day	Amar Bukvic, MBA, DO
6:10 PM	The Role of Housing Stipends on Acting Intern Recruitment: A One-Year Comparison Study	Richard Dykstra, MD
6:20 PM	Night of Reflection: A Creative Model for Psychological Safety and Social Connection in EM	Kirlos Haroun, MD

## STATION 19

5:10 PM	Development of a Prehospital and Austere Medicine Elective	Julianne Earle, DO
5:20 PM	A Novel Experiential Learning Curriculum for Rural Emergency Medicine Training	William Brown, MD
5:30 PM	Climate-Informed Medicine: A Three-Phase Model for Integrating Climate and Health into Undergraduate Medical Education	Lorraine Thibodeau, MD
5:40 PM	Implementation of a Novel Interfacility Transfer Curriculum	Ryan Mason, MD
5:50 PM	Sports Medicine Training in Airway & Trauma (STAT) Curriculum for Sideline Event Providers	Krishen Gosine, DO
6:00 PM	Rural Emergency Department Simulation: Resource Limited, Multipart Case Well Received by Residents	Kjerstin Hensley, MD
6:10 PM	A Simulation-Based Curriculum for Junior Residents on Intrahospital Transport of Critically Ill Patients	Kayla Basedow, BS, MD
6:20 PM	Surprise Mass Casualty Incident Simulation	Ashley Schultz, MD