

ADENA THOUGHT LEADERS SUMMIT

ACHIEVING EXCELLENCE IN MEDICAL EDUCATION OCTOBER 16, 2019

REMEMBER TO LOG YOUR ATTENDANCE, COMPLETE YOUR EVALUATION, AND DOWNLOAD YOUR CERTIFICATE!

CME OBJECTIVES

- Better able to assess effective medical education presentations
- 2. Articulate the research, design, and production elements of a podcast
- Identify strategies for effective medical education

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THE ADENA HEALTH SYSTEM IS ACCREDITED BY THE OHIO STATE MEDICAL ASSOCIATION (OSMA) TO PROVIDE CONTINUING MEDICAL EDUCATION FOR PHYSICIANS

ADENA HEALTH SYSTEM DESIGNATES THIS EVENT FOR A MAXIMUM OF SIX (6) AMA PRA CATEGORY 1 CREDIT(S) $^{\text{TM}}$. PHYSICIANS SHOULD CLAIM ONLY THE CREDIT COMMENSURATE WITH THE EXTENT OF THEIR PARTICIPATION IN THE ACTIVITY

DISCLOSURE: NO ONE IN CONTROL OF CONTENT HAS ANY RELEVANT

FOR CME QUESTIONS, PLEASE EMAIL SSTEAROS@ADENA.ORG OR CALL 740-779-8568.

ADENA THOUGHT LEADERS SUMMIT SPEAKERS

EVENT MODERATOR:

Mike Weinstock, MD

- Research Director, Adena
 Graduate Medical Education
- CME Director,
 Adena Health System
- Professor of EM Adjunct, OSU

ONSITE FACULTY AND SPEAKERS:

Mizuho Morrison, DO

- HIPPO Education, Los Angeles

Ed Onusko, MD

Adena GME DIO

Rob Orman, MD

- HIPPO, ER Cast, Oregon

Mike Pallaci, DO

- Adena EM PD, Prof EM OUHCOM

Anand Swaminathan, MD

- EM RAP, Paterson, NJ

Scott Weingart, MD

- EM Crit, NY

Christina Wika, DO

Adena EM Resident, PGY-2

RESIDENT PRESENTERS:

See Residents' Got Talent Page 8

ONSITE PODCASTERS & MEDICAL EDUCATORS:

Brad S. Goldman, MD

Adena Co-Director,Simulation Program

Heath Jolliff, DO

Adena Associate PD for EM

Andy Little, DO

EM Over Easy

Drew Kalnow, DO

EM Over Easy

Michael Hollar, DO

Adena EM Resident, PGY-1

ONLINE VIRTUAL FACULTY:

Paul Jhun, MD

HIPPO EM and EEM

Salim Rezaie, MD

- REBEL EM

Jeff Riddell, MD

Prolific podcast researcher

Jan Shoenberger, MD

- EM RAP, USC, Los Angeles

SCHEDULE OF EVENTS

- 7:30-8:00 REGISTRATION. CONTINENTAL BREAKFAST

STAY ENGAGED

Transcript of live chat will be available later for viewing on www.atls2019.com.

PRESENTATIONS AND PODCASTS 8:00-9:45

- 8:00-8:10	Mike Weinstock, MD Introductions & Welcome
- 8:10-8:20	Ed Onusko, MD – DIO Adena GME Why Excellence in education is important to Adena and our patients
- 8:20-8:25	Christina Wika, DO – Adena EM resident My most and least favorite lectures during residency – how do I learn best?
- 8:25-8:35	Scott Weingart, MD Types of learning: from live presentations to audio podcasts
- 8:35-8:45	Mike Pallaci, DO Excellence in presentations: from resident didactics to the national stage and back again
- 8:45-8:55	Mizuho Spangler Morrison, DO How is a podcast different than a live lecture?
- 8:55-9:10	Andy Little, DO, Drew Kalnow, DO, Rob Orman, MD Podcast #1 – EM over easy Andy Little and Drew Kalnow interview Rob Orman
- 9:10-9:25	Anand Swaminathan, MD and Miz Morrison, DO How to make your PowerPoint presentation POP!
- 9:25-9:45	Audience Question and Answer
	Please use Q&A cards and hold up at anytime during speaker presentations for easy collection to be delivered to the moderator

BREAK 9:45-10:00

LIVE STREAM SCHEDULE 10:00-12:00

PRESENTATIONS

- 10:00-10:05	Michael Weinstock, MD Introduction & Welcome			
- 10:05-10:15	Mizuho Morrison, DO Anatomy of a presentation: how to see the big picture			
- 10:15-10:30	Scott Weingart, MD Boots on the ground: The 12 steps to recovering from bad presentations			
- 10:30-10:35	Deborah Rogers, DO (Adena Senior EM Resident) 1st resident presentation competition: Can continuous capnography save lives?			
- 10:35-10:40	Presentation competition – Commentary and judging			
PODCASTS				
- 10:40-10:50	Robert Orman, MD and Anand Saminathan, MD Let me into your car! How to make your podcast POP!			
- 10:50-10:55	Jeff Riddell, MD What's new in podcast research?			
- 10:55-11:05	Podcast panel discussion: Morrison, Orman, Pallaci, Swami, Weingart + Shoenberger and Riddell			
- 11:05-11:15	Scott Weingart, MD and Mike Pallaci, DO (Adena PD) Podcast #2: How should intubation be taught in residency?			
- 11:15-11:20	Jan Shoenberger, MD Behind the scenes at EM RAP with EM RAP			
- 11:20-11:30	Rob Orman, MD and Heath Joliff, DO Podcast #3 – Secrets of EM toxicology			
PRODUCTIONS				

PRODUCTIONS

– 12:00 - 12:15 Meet and Greet Panel Speakers

– 12:15 - 12:45 Faculty Lunch: Huntington Room

– 12:00 - 12:45 Lunch Break

- 11:30-11:35	Paul Jhun, MD EEM From presentations to productions: who is invited? Should there be a theme?			
- 11:35-11:40	Salim Rezaie, MD REBEL EM Home runs and fails from producing my first 'Rebellion in EM' conference			
- 11:40-11:45	Natalie Elder (The Ohio State University) 2nd Resident Presentation Competition: Three things geriatricians know that EM physicians don't			
- 11:45-11:50	Presentation competition – Commentary and judging			
- 11:50-11:55	Anand Swaminathan, MD Bringing it home at the end of a lecture: reinforcing your teaching points			
- 11:55-12:00	Expert panel: tips and tricks			
BREAK AND LUNCH				

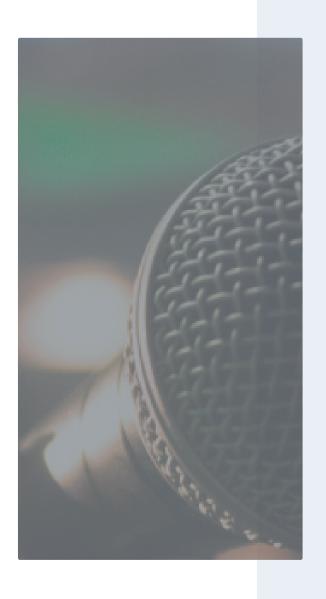


LIVESTREAM RESOURCES

Visit www.ATLS2019.com/ livestream

To watch livestream online. Please allow 72 hours for recording to post to site.

PRESENTATIONS, PODCASTS, & PRODUCTIONS: THE AFTERNOON SESSIONS 12:45-3:00



- 12:45-12:50	Michael Weinstock, MD Welcome back			
- 12:50-12:55	Mark Ramzy (Drexel University) 3 rd resident presentation competition: <i>Double Defibrillation:</i> Where's That On The ACLS Algorithm?			
- 12:55-1:00	Presentation competition – Commentary and judging			
- 1:00-1:10	Anand Swaminathan, MD Providing color to a podcast: editing and augmenting a segment			
- 1:10-1:25	Anand Swaminathan, MD and Brad Goldman, MD Podcast #4 – Stump the expert – Brad Goldman, MD (Adena core faculty) presents case			
- 1:25-1:35	Research – Investigators present original research			
– Impact of Interpolated questions in podcast educational media on knowledge acquisition and retention in emergency medicine post-graduate medical trainees: A Double-Blind, Multicenter, Randomized Controlled Trial Weinstock, Pallaci, Aluisio, Riddell, Orman, et a				
 Assessing gender bias in emergency medicine faculty procedural evaluations: A double blind, randomized, multi-center study See, Aluisio, Pallaci, Weinstock, Riddell, Menchine, Beck-Esmay, et a 				
– A Novel Method for Blinding Reviewers to Gender of Proceduralists for the Purposes of Gender Bias Research Pallaci, Aluisio, Weinstock, Riddell, See et al				
- 1:35-1:40	Christine Ju (St. Joseph's University Medical Center) 4 th resident presentation competition: <i>All about anaphylaxis</i> .			
- 1:40-1:45	Presentation competition – Commentary and judging			
- 1:45-1:50	Laura Roper (Crozer-Chester Medical Center) 5 th resident presentation competition: <i>The Poor Man's Methadone</i>			
- 1:50-1:55	Presentation competition – Commentary and judging			
- 1:55-2:15	Anand Swaminathan, MD and Scott Weingart, MD Achieving excellence in residency didactics (Includes five minutes Q&A)			
- 2:15-2:30	Hosts Miz Morrison and Mike Weinstock - UC RAP Podcast #5 – Excellence in physical exam series with EM resident			
- 2:30-2:35	Who's Got Talent Resident Competition Awards Presentation competition Awards			
- 2:35-2:45	Expert panel Q&A			
- 2:45-3:00	Mike Weinstock, MD Closing remarks and Thank You			

TAKE AWAYS

PRESENTATIONS		
PODCASTS		
PRODUCTIONS		

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This space is available to write your take aways.

Q&A CARDS

Use the Q&A cards to write your additional questions.

Hold up your question cards high for visibility.

Cards will be collected and brought to the speaker table for review.

RESIDENTS' GOT TALENT

1st Resident Presenter – 10:30-10:35

- Deborah Rogers, DO Adena Senior EM Resident

Does continuous capnography save lives?

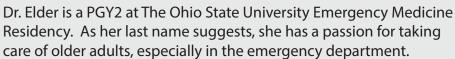




2nd Resident Presenter – 11:40-11:45

Natalie Elder, MDThe Ohio State University

Three things geriatricians know that EM physicians don't



Outside of her clinical responsibilities, Dr. Elder enjoys painting, hiking, and spending time with her geriatric cats, Shoshanna and Marcel (named after characters from the movie Inglorious Bastards).

Follow her on Twitter @dr_neldy

3rd Resident Presenter - 12:50-12:55

Mark Ramzy, DO, EMT-P,
 Drexel University

Double Defibrillation:
Where's That On The ACLS Algorithm?
Indications, electrophysiology and
complications associated with performing
double defibrillation in cardiac arrest patients
with refractory ventricular fibrillation.



Mark Ramzy has been involved in EMS for over 15 years and currently serves as the EMRA Critical Care Committee Chair. Mark also serves as the Multimedia and Communications Editor for ALiEM's Faculty Incubator. Formerly a resident at Drexel University and Hahnemann Hospital in Philadelphia, PA, he is now a third year resident at Maimonides in Brooklyn, NY. Mark continues to be a regular contributor to the #FOAMed community as an author for REBEL EM and is pursuing a critical care fellowship next year.

Follow him on Twitter at @MRamzyDO





RESIDENTS' GOT TALENT

4th Resident Presenter - 1:35-1:40

– Christine Ju, MDSt. Joseph's University Medical Center

All about anaphylaxis.
What is it, why does it happen,
what causes it, how do we treat it?

Ju is a current fourth year and chief resident at St. Joseph's University Medical Center in Paterson, NJ. She was born and raised in Northern California and spent the majority of her early life in the food service industry helping to run a family restaurant. She attended the University of California, Davis for her undergraduate education before moving to the wonderful island of Grenada in the Caribbean to attend St. George's University for medical school. With a family owned restaurant and a chef for a father, she loves everything about food, especially eating it. Ju enjoys traveling, cooking, music, hiking, scuba diving, and any nature documentary narrated by David Attenborough.

Follow her on Twitter at @christinemju

5th Resident Presenter – 1:55-2:00

Laura Roper, MD
 Crozer-Chester Medical Center

The Poor Man's Methadone: A case study with a tragic outcome



Dr. Roper is a third-year emergency medicine resident physician at Crozer-Chester Medical Center in Upland, PA. She is a graduate of Drexel University College of Medicine. She currently serves as chief resident at her residency program and Chair of the EMRA Toxicology Committee. She is passionate about toxicology, teaching, and academic medicine. Her goal after graduation is to complete a fellowship in medical toxicology.

Follow her on Twitter @LauraBRoper



SPEAKER DETAILS



Mizuho Morrison, DO

Mizuho Morrison, DO is an Assistant professor of Emergency Medicine at Los Angeles County + USC Medical center, Keck School of Medicine of USC.

She works as a community Emergency physician at Kaiser Permanente SCPMG. Dr. Morrison is the Executive editor for Urgent Care Reviews and Perspectives (UC:RAP) and Medical editor for Emergency Medicine reviews and perspectives (EM:RAP).

She is also one of the co-founders of 3MD | three mommy doctors, a small business that revamped first-aid kits for kids using hospital grade supplies & provides parents insight on when to seek medical care.

www.threemommmydoctors.com



Scott Weingart, MD

Scott is an ED Intensivist from New York. He did fellowships in Trauma, Surgical Critical Care, and ECMO. He is best known for talking to himself about Resuscitation and Critical Care on a podcast called EMCrit, which has been downloaded > 30 million times.

- FCCM
- Professor, Emergency Medicine
- Chief, Division of Emergency Critical Care
- Stony Brook Medicine
- twitter: @emcrit
- website: emcrit.org



Anand Swaminathan, MD

Anand Swaminathan is an assistant clinical professor of Emergency Medicine St. Joseph's Hospital in Paterson, NJ. His main interests are in resident education, faculty development, resuscitation and knowledge translation. Anand is a deputy editor and conference chair for EM: RAP and the managing editor for EM Abstracts.

He is a big believer in and contributor to the Free Open Access Medical Education (FOAM) movement. Anand is an associate editor for REBEL EM and REBELCast and a regular contributor to the EM Cases Quick Hits podcast.

When not working, Anand enjoys long distance running and building Legos with his kids (Matt, Maya, and Luke).

Dr. Weinstock is the Research Director at the Adena Emergency Medicine Residency, the CME Director of Adena Health System, and a Professor of Emergency Medicine, Adjunct, at the Wexner Medical Center at The Ohio State University.

He has lectured nationally and internationally on medical topics and patient safety issues and is the executive editor for UC RAP, the risk management section editor for EM RAP, and has contributed to ERCast and Risk Management Monthly.

He is the author of the Bouncebacks! series of books (embouncebacks.com) and will publish with Scott Weingart and Kevin Klauer Bouncebacks! Critical Care in 2019.

He has practiced medicine nationally and internationally including volunteer work in Papua New Guinea, Nepal, and the West Indies.

Research interests include ED evaluation and management of chest pain, patient safety, and EM medical education.

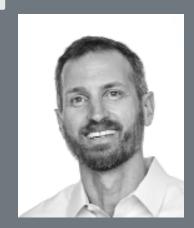


Michael Weinstock, MD

A multiple award winning educator and lecturer, Dr. Orman is the host of Essentials of Emergency Medicine and the ERcast podcast where he distills complex ideas into useable nuggets.

His goal with ERcast is to demystify aspects of medicine that make us anxious, normalize the seeming insanity of the job, and dissect the practices and thought processes of masters in the field.

Rob is a community emergency physician living in Bend, Oregon.



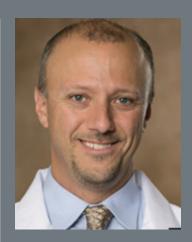
Rob Orman, MD

Dr. Pallaci is a 1998 graduate of the NY College of Osteopathic Medicine and is an Adjunct Clinical Professor of Emergency Medicine at OUHCOM. He completed his EM Residency at Palmetto Richland Memorial Hospital in Columbia, SC, where he serves on the Board of Directors for the Residency's Alumni Association.

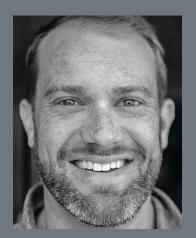
He began his career with Mid-Ohio Emergency Services in Columbus, where he served as the EM Ultrasound Director while covering the EDs at Grant Medical Center and Riverside Methodist Hospital. In 2010 he took the EM Residency Director position at Grandview Medical Center in Dayton, OH, and has been the PD at Adena since 2016.

He has taught numerous courses and conferences, including The Emergency Ultrasound Course, ATLS, the Ohio ACEP/MCEP Winter Symposium, the ACOEP Scientific Assembly, the Ohio Osteopathic Symposium, and OUHCOM's Residency Director Fellowship Program. He is a chapter author for the Bouncebacks! book series, and has appeared on the EM:RAP and UC:RAP podcasts. His professional interests include emergency ultrasound, emergency management of hypertension, curriculum development, resident remediation and adult learning.

He and his wife Denise live in Westerville, OH, with their three beautiful, bright and ridiculously active children, with whom they happily spend whatever free time they can find.



Michael Pallaci, DO



Drew Kalnow, DO



Andy Little, DO



Heath Jolliff, DO

Drew Kalnow, DO is the Director of Simulation and faculty for the Emergency Medicine residency program at Doctors Hospital in Columbus, OH.

He is a co-host of EM Over Easy, an emergency medicine podcast focused on "More than Medicine".

He received his medical degree from the West Virginia School of Osteopathic Medicine and completed his Emergency Medicine residency training at Doctors Hospital-OhioHealth.

In addition to simulation and resident education, Drew is passionate about the FOEMed movement, promoting the emergency medicine community and spreading the gospel of video laryngoscopy.

Andy Little, DO is a 2012 graduate of Ohio University Heritage College of Osteopathic Medicine and from the Doctors Hospital Emergency Medicine Residency in 2016.

He currently serves as a Core Faculty member and the Research Director at Doctors Hospital Emergency Medicine Residency. Outside of his roles in education, he serves as a Co-founder and Host for the EM Over Easy Podcast.

Education and Board Certifications

Fellowship:

University of Colorado Health Science Center (2001) in Medical Toxicology

Residency:

Grandview Medical Center (1997) in Emergency Medicine

Medical School:

Ohio University Heritage College of Osteopathic Medicine (1993)

Board Certifications:

Am Os Bd Emergency Medicine (2000)

Am Os Bd Emergency Medicine (Medical Toxicology) (2007)

Medical School:

Case Western Reserve School of Medicine, Cleveland, OH

Residency:

University Hospitals of Cleveland Family Practice Residency, Cleveland, OH

Certifications:

Certified by the American Board of Family Physicians

Professional Memberships:

American Academy of Family Practice, Ohio Academy of Family Practice, Association of Family Medicine Residency Directors



Ed Onusko, MD

Dr. Paul Jhun is a critical care specialist in Los Angeles, California and is affiliated with LAC+USC Medical Center.

Dr. Jhun graduated with highest academic distinction from Stanford University, with a degree in Electrical Engineering. He completed medical school and Emergency Medicine residency at the University of Southern California. After serving as chief resident, he stayed on as faculty and Assistant Program Director for the residency program.

His passion for educational content development led him to join Drs. Herbert and Bright at EMRAP and Hippo Education in 2013, where he is the Executive Editor and Content Director.

He has won many speaking and teaching awards, including Faculty of the Year at the University of Southern California. Currently, he is a faculty member at the University of California, San Francisco in the Department of Emergency Medicine. Assistant Professor of Clinical Emergency Medicine, University of California San Francisco.



Paul Jhun, MD

Medical School:

SUNY Health Science Center at Brooklyn, Brooklyn, NY

Residency:

Harbor-UCLA Medical Center, Department of Emergency Medicine Certifications: Diplomat of American Board of Emergency Medicine

Professional Memberships:

American College Emergency Medicine (ACEP) American Academy Emergency Medicine (AAEM) Association of Military Surgeons of the United States (AMSUS) Alpha Omega Alpha Honor Medical Society (AOA) Aerospace Medical Association (AsMA) Society of United States Air Force Flight Surgeons (SoUSAFFS)

Publications:

1. Vincent MT, Goldman BS, Anaerobic Lung Infections, American Family Physician 1994; 49:1815-1820 2. Hurd WW, Montminy RA, Burd LT, De Lorenzo RA, Goldman BS, Loftus TL. Physician roles in aeromedical evacuation: current practices in USAF operations. Aviat Space Environ Med. 2006 Jun; 77 (6):631-8 16780242



Brad S. Goldman, MD



Salim Rezaie, MD



Jeff Riddell, MD



Jan Shoenberger, MD

Salim completed his medical school training at Texas A&M Health Science Center, and continued his medical education with a combined Emergency Medicine/Internal Medicine residency at East Carolina University.

Currently, he works as a community emergency physician at Greater San Antonio Emergency Physicians (GSEP), where he is the Director of Clinical Education.

He also is the creator and founder of REBEL EM and REBEL Cast - a free, critical appraisal blog and podcast that cuts down knowledge translation of research to bedside clinical practice.

Assistant Professor of Clinical Emergency Medicine

Co-Director, Medical Education Fellowship

LA County + USC Emergency Medicine Residency

Department of Emergency Medicine

Keck School of Medicine of the University of Southern California

jeffriddell.com

@jeff__riddell

After graduating from the USC Keck School of Medicine in 1999, Jan Shoenberger completed her internship in internal medicine at Cottage Hospital in Santa Barbara, California. She began her residency training the following year at LAC+USC. After serving as Chief Resident in 2002-2003, she joined the residency office as Assistant Program Director. Dr. Shoenberger was appointed Associate Program Director in 2005 and moved on to the Program Director position in January 2011. She holds an appointment as Associate Professor of Clinical Emergency Medicine at the Keck School of Medicine. She is a fellow of both the American College of Emergency Physicians as well as the American Academy of Emergency Medicine.

Dr. Shoenberger has gained recognition as a speaker on the national level at ACEP's annual Scientific Assembly and at several other courses. In addition to her board certification in Emergency Medicine, she became board certified in Hospice and Palliative Medicine in 2010. Her primary research interest lies in the interface between palliative medicine and emergency medicine. She has authored numerous peer reviewed papers and book chapters in emergency medicine.



Christina Wika, DO

Adena Resident, PGY2

Hometown: Sleepy Hollow, IL Medical School: University of Pikeville, KY, College of Osteopathic Medicine EM interests: ultrasound,

wilderness medicine, international



Michael Hollar, DO

Adena Resident, PGY-1
 Hometown: Plain City, OH
 Medical School: Ohio
 University Heritage
 College of Osteopathic
 MedicineEM
 Interests: Critical Care,
 Resuscitation, Toxicology,
 Pain Management
 Follow him on Twitter
 @michaelhollar5

MORE REFERENCE MATERIALS

(NOT A COMPREHENSIVE LIST)

- 1. Blome C, Sondermann H, Augustin M. Accepted standards on how to give a Medical Research Presentation: a systematic review of expert opinion papers. GMS J Med Educ. 2017;34(1):Doc11. Published 2017 Feb 15. doi:10.3205/zma001088
- 2. Densen P. Challenges and opportunities facing medical education. Trans Am Clin Climatol Assoc. 2011;122:48–58.
- 3. Riddell J, Swaminathan A, Lee M, Mohamed A, Rogers R, Rezaie SR. A Survey of Emergency Medicine Residents' Use of Educational Podcasts. West J Emerg Med. 2017;18(2):229–234. doi:10.5811/westjem.2016.12.32850
- 4. Elswaifi, S.F. On PowerPoints and Prezis: a Case for Considering Prezi as an Alternate in Medical Education (2016) 26: 397. https://doi.org/10.1007/s40670-016-0251-x
- 5. Cho D, Cosimini M, Espinoza J. Podcasting in medical education: a review of the literature. Korean J Med Educ. 2017;29(4):229–239. doi:10.3946/kjme.2017.69

