

Department of Emergency Medicine Quarterly Update

July-Aug-Sept 2023

Message from the Chair: Barry J. Knapp, MD

It's resident recruiting season again! EVMS Emergency Medicine received 864 medical student applications for its 10 PGY-1 slots. Though an 11% decline from last year, we consider this a "win" as we've seen a huge national decline in medical students choosing emergency medicine (EM) as a specialty. Though significant, it's about half the drop we saw in last year's applications (21%). Another bright spot is the number of EVMS applying for EM increased from 6 last year to 11 this year. We're hopeful interest in

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EM rebounds as we move through this challenging time together. We all need to do our part by educating rotating students about the great work we all do! As an academic department, we'll continue to engage EVMS students early in the M1 year and longitudinally throughout medical school. We'll continue to work on a state and national level to attract the best and brightest to our specialty and program!

New Academic Department Faculty Appointments

Congrats to those who have received their initial EVMS Emergency Medicine faculty appointments!

- 1. Lexie E. Neubauer, M.D. (Instructor)
- 2. Grace Gartman, M.D. (Instructor; Academic Fellow))
- 3. James Reyes, D.O. (Instructor)
- 4. Matthew Rivera, M. D. (Instructor)
- 5. Ariana A. Trautmann, M.D. (Instructor)
- 6. Nella Hendley, M.D. (Instructor; EMS Fellow)
- 7. Michael G. Hudson, MD (Instructor; Ultrasound Fellow)
- 8. Tyler A. Keith, M.D. (instructor)
- 9. Daniel Mongeon, D.O. (Instructor)
- 10. Ruth L. Gordon, M.D. (Instructor)
- 11. Michael C. Hayes, M.D. (Instructor)



Drs. Jones and Feyzeau practice TEE imaging with former EVMS EM resident Dr. Sean Whitty at SCUF in Portland, Maine.



Special Achievements

- 1. Congrats to **Bruce Lo, MD** who was appointed as the Vice-Chair of the EVMS Appointments and Promotions Committee!
- 2. **Coral Byrn, MD (PGY-1)** was-appointed President of the ACOEP Resident Student Organization. Congrats Coral!
- 3. **Joe Lang, MD** was appointed to the Governor's Advisory Committee on EMS for the State of Virginia, term starting July 2024. Congrats Joe!
- 4. **Barry Knapp**, **MD** was appointed to the American Board of Emergency Medicine (ABEM) Foundation Board of Directors.
- 5. Barry Knapp, MD was appointed to the following ABEM Committees:
 - a. Research
 - b. Communications
 - c. Americans with Disabilities Act (ADA) Subcommittee of the Test Administration
 - d. Test Development
 - e. Test Administration
- 6. **Barry Knapp, MD** was appointed to be the ABEM Board of Directors Liaison to the EMS Sub-board.

Publications

- Bruce Lo, MD, MBA, Professor of Emergency Medicine, collaborated on the article "The <u>2022</u> <u>Model of the Clinical Practice of Emergency Medicine</u>," which published in the Journal of Emergency Medicine in June.
- Emergency Medicine Resident Kaitlynn Butler, MD, authored a chapter on coronary artery aneurysm in Visual Dx.
- 3. Charles Graffeo, MD and Barry Knapp, MD, were co-authors of the article "A no-nun-sense umbilical lesion," published July 20 in the Journal of the American College of Emergency Physicians Open.
- 4. **Bruce Lo, MD, MBA**, co-authored "Clinical Policy: Critical Issues in the Management of Adult Patients Presenting to the Emergency Department With Acute Ischemic Stroke," published in the



Annals of Emergency Medicine Volume 82, Issue 2, August 2023. Dr. Lo is Chair of ACEP's Clinical Policies Subcommittee (Writing Committee) on Acute Ischemic Stroke.

 Bruce Lo, MD, MBA, published "Clinical Performance Measures for Emergency Department Care for Adults with Intracranial Hemorrhage" in the Annals of Emergency Medicine Volume 82, Issue 3, September 2023.

Scholarly Activities and Speaking Engagements

- 1. Matt Jones, MD and Kean Feyzeau MD, attended the Society of Clinical Ultrasound Fellowships Annual Meeting in Portland, Maine from September 19-21, 2023.
- 2. Grace Gartman, MD (Academic Fellow) and Ben Blackwood, MD, attended the ACEP/CORD Teaching Fellowship in New Orleans, LA from August 17-21, 2023. The fellowship is a multi-part event that includes two intense weeks of learning and a mentored project in between the Summer and Spring phases.
- Nella Hendley, MD (EMS Fellow) participated as a field MD at the Oceana Air Show in September to over 100,000 people.
- 4. Bruce Lo, MD, presented at the Northwest Seminars Topics in Emergency Medicine in Savannah, Georgia. His lectures included "Boy It's Hot in Here! Managing Heat-Related Illnesses" (June 26); "As the World Turns: Dizziness in the ED" (June 26); "EMTALA: Myths and Pitfalls" (June 27); "Hemorrhagic Stroke Management in the ED" (June 27); "LLSA Article Kahootz" (June 28); "Stroke Alert! Updates to Ischemic Strokes" (June 28); "All You Need to Know About Cardiac Devices in the ED" (June 29); and "Top Ten Things Learned" (June 29).
- 5. Barry Knapp, MD, Charlie Graffeo, MD, and Martin Klinkhammer MD, attend the American Board of Emergency medicine (ABEM) Item Writers Meeting in Carlsbad CA from, July 12, 2023, through Friday July 14, 2023.
- Barry Knapp, MD, attended the ABEM Board of Directors Meeting in Carlsbad CA from July 15, 2023, through Friday July 20, 2023.
- 7. **Joe Lang, MD** delivered a podcast on TEMS Time for the Tidewater EMS symposium on Aug 9, 2023.



- 8. **Barry Knapp**, **MD**, presented "Office Emergencies What You Need to Know!" at the Virginia Podiatric Medical Association Annual Scientific Seminar on Aug. 13, 2023 in Virginia Beach.
- 9. Bruce Lo, MD, MBA and Coral Byrns, DO (PGY-1), attended the annual American College of Osteopathic Emergency Physicians (ACOEP) Scientific Assembly, held Aug. 11-15, 2023 in Washington, DC. During the event, Dr. Lo presented three lectures: "Hemorrhagic Stroke Updates," "Ischemic Stroke Updates" and "Dealing with Dizziness."
- Donald Byars, MD, Joseph Lang, MD, Nella Hendley, MD (EMS Fellow) ran adult cardiac arrest scenarios with mock code for CHKD Transport team Quarterly Training. On 9/5/23 at the Sentara Center for Simulation and Immersive Learning (SCSIL)
- 11. **Bruce Lo, MD gave two lectures.** 1) HINTS Exams for Dizziness: Should You Use It? 2) Behavioral Emergencies in Older Adults on 9/8/23 at the XIIth Mediterranean Emergency Medicine Congress in Rhodes, Greece.
- 12. **Bruce Lo, MD**, facilitated a small group session on Queueing theory on 9/13/23 at the American Academy of Emergency Medicine's ED operations online course.
- 13. **Bruce Lo, MD**, on 9/25/23, gave two lectures- Overcrowding in the ED and Efficiency in the ED at the IVth Congresso Sul Brasileiro de Medicina de Emergência Adulto e Pediátrico in Porto Alegre, Brazil.
- 14. **Bruce Lo, MD**, gave a lecture on the Latest Evidence in Neurological Emergencies on 9/27/23 at the IVth Congresso Sul Brasileiro de Medicina de Emergência Adulto e Pediátrico in Porto Alegre, Brazil
- 15. **Bruce Lo, MD** ran the preconference: Management and Administration of the Emergency Department: Discussing Solutions Based on Real Problems on 9/25/23 at the IVth Congresso Sul Brasileiro de Medicina de Emergência Adulto e Pediátrico in Porto Alegre, Brazil.
- 16. **Donald Byars, MD Charles Graffeo, MD, Baryy Knapp, MD** administered ABEM Virtual Oral Exam to candidates from Chicago, IL on 9/18-9/22 2023.



Upcoming Events

Journal Club: Next JC is October 30th, 2023