Provided by:



Anesthesiology & Critical Care Grand Rounds 2023-2024

Anesthesiology & Critical Care Grand Rounds 2023-2024 - 10/5/2023- Perioperative Neurocognitive Disorders: Bench to Bedside

October 5, 2023 6:30 AM - 7:30 AM

Jordan Medical Education Center

Target Audience

This program has been designed for Anesthesiology, Anesthesiology - Critical Care Medicine, Emergency Medicine - Anesthesiology Critical Care Medicine

Series Educational Objectives

After participating in this regularly scheduled series, participants should be able to:

- 1 Discuss the medical knowledge in the areas of preoperative, intraoperative and postoperative management of patients in the operating room requiring anesthesia 2
- 2 Discuss quality improvement and patient safety
- 3 Describe the areas of communication and team dynamics.
- 4 Review best practice in the education of residents and fellows in anesthesiology
- 5 Describe the management of patients in the critical care setting
- 6 Discuss COVID-19 management, including ARDS management, PPE usage and VV ECMO.

Session Educational Objectives

After completing this educational activity, participants should be able to:

- 1 Explain how identification of a patient identified problem can evolve to a new area of investigation.
- 2 Describe the role of preoperative cognition and frailty on postoperative outcomes in older surgical patients.
- 3 Describe how one can develop an academic career and still have a family.

Accreditation

In support of improving patient care, Penn Medicine is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Designation of Credit

Physicians: Penn Medicine designates this live activity for a maximum of 1.00 *AMA PRA Category 1 Credit(s)* $^{\text{TM}}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses: This activity is for 1.00 contact hours.

Pharmacists: This activity is not approved for pharmacy contact hours

For more information, please contact Melissa Maisonet, Linda Cardamone (215) 662-3773, (215) 662-3773

Melissa.Maisonet@uphs.upenn.edu, cardamon@pennmedicine.upenn.edu

Check your transcript online at https://upenn.cloud-cme.com

PAs: AAPA accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credit*TM from organizations accredited by ACCME or a recognized state medical society. PAs may receive a maximum of **1.00** Category 1 credits for completing this activity.

Acknowledgement of Commercial Support*None



Disclosure of Relevant Financial Relationships and Unapproved Uses of Products

It is policy at Penn Medicine Office of Continuing Medical and Interprofessional Education for individuals who are in a position to control the content of an educational activity to disclose to the learners all relevant financial relationships that they have with any commercial interest that provide products or services that may be relevant to the content of this continuing education activity. For this purpose, we consider relationships of the person involved to include financial relationships of a spouse or partner.

The intent of this policy is to ensure that Penn CME/CE certified activities promote quality and safety, are effective in improving medical practice, are based on valid content, and are independent of control from commercial interests and free of commercial bias. Peer review of all content was conducted for all faculty presentations whose disclosure information was found to contain relationships that created a conflict of interest relevant to the topic of their presentation. In addition, all faculty were instructed to provide balanced, scientifically rigorous and evidence-based presentations.

The staff in the Office of Continuing Medical and Interprofessional Education (CME and IPCE), have disclosed that they have no relevant financial relationships with any commercial interests related to the content of this educational activity. Any peer reviewer with a potential conflict of interest will recuse themselves from the peer review process.

Name of individual	Individual's role in activity	Nature of Relationship(s) / Name of Ineligible Company(s)
Meghan Lane Fall, MD	Co-Director	Nothing to disclose - 12/19/2022
Roderic Eckenhoff, MD	Other Planning Committee Member	Nothing to disclose - 08/23/2023
Joseph Savino	Other Planning Committee Member	Nothing to disclose - 08/25/2023
Emily Gordon	Course Director	Nothing to disclose - 12/20/2022
Rebecca Van Arsdale, CRNA	Nurse Planner	Nothing to disclose - 01/23/2023
Deborah J Culley, MD	Faculty, Other Planning Committee Member	Nothing to disclose - 09/25/2023

Relevant financial relationships are those relationships in which the individual benefits by receiving a salary, royalty, intellectual property rights, consulting fee, honoraria, ownership interest (e.g., stocks, stock options or other ownership interest, excluding diversified mutual funds), or other financial benefit. Financial benefits are usually associated with roles such as employment, management position, independent contractor (including contracted research), consulting, speaking and teaching, membership on advisory committees or review panels, board membership, and other activities from which remuneration is received or expected