
Scientific Panel | Sunday, December 14, 2014

Morning Session • 08:30 - 11:00 • Majestic/Music Box/Winter Garden Rooms • 6th Floor

SP-14

Education Research: Coming of Age



Panel Moderator:

Denham S. Ward, M.D., Ph.D.

President and CEO, Foundation for Anesthesia Education and Research
Professor Emeritus of Anesthesiology and Biomedical Engineering
University of Rochester Medical Center | Rochester, New York
Adjunct Professor of Anesthesiology | Tufts School of Medicine | Boston, Massachusetts

After completion of this session, the participant will be able to:

- Cite the importance of mentoring less experienced investigators in the methods and procedures to conduct research in the area of anesthesia education, and describe the successful implementation of a mentoring program;
- Discuss the benefits derived from grants provided to those conducting research into anesthesia education
- Explain the importance of multi-center collaboration in anesthesia education research and how to develop multi-center collaboration for this purpose;
- Discuss the role of FAER in fostering research into anesthesia education and how to successfully apply for grant funding in this area.

Presentations:

How to Create an Effective Mentorship Program

Tong J. Gan, M.D., M.H.S., FRCA

Professor of Anesthesiology | Vice-Chair, Clinical Research and Faculty Development
Department of Anesthesiology | Duke University Medical Center | Durham, North Carolina

A FAER Recipient Perspective: A Catalyst for Success

Marjorie Stiegler, M.D.

Associate Professor of Anesthesiology
Director, Consortium of Anesthesiology Patient Safety and Experiential Learning (CAPSEL)
University of North Carolina at Chapel Hill | Chapel Hill, North Carolina

SAGE (Study Group for Anesthesia Graduate Education):

Encouraging Educational Research Through Multi-Institutional Collaboration

Randall M. Schell, M.D., MACM

Academic Vice-Chair | Residency Program Director | Professor of Anesthesiology, Surgery and Pediatrics | University of Kentucky | Lexington, Kentucky

FAER Funds Education Research

Denham S. Ward, M.D., Ph.D.

Disclosures:

Drs. Gan, Schell, Stiegler and Ward did not disclose any financial relationships.

Host: David G. Stein, M.D.

Sunday

Workshop | Monday, December 15, 2014

Morning Session • 08:00 - 11:00 • Soho Complex • 7th Floor

W-14

Simulation Experience for the Difficult Airway, Crisis Management and Team Training

Workshop Co-Moderators:

Adam I. Levine, M.D.

Professor of Anesthesiology, Otolaryngology, Structural and Chemical Biology | Vice-Chair, Education Program Director, Residency Training Program Program Director, ASA Endorsed HELPS Simulation Program Department of Anesthesiology Icahn School of Medicine at Mount Sinai New York, New York

Samuel DeMaria, Jr., M.D.

Associate Professor of Anesthesiology Director, Division of Liver Transplantation Assistant Program Director for Academic Affairs, Anesthesiology Residency Training Program Director of Research, The Mount Sinai HELPS Center Department of Anesthesiology Mount Sinai Health System | New York, New York

Assisted by:

Kimberly R. Blasius, M.D.

Assistant Professor Anesthesiology and Pediatrics University of North Carolina Children's Hospital Chapel Hill, North Carolina

Amanda R. Burden, M.D.

Associate Professor of Anesthesiology Director Clinical Skills and Simulation Cooper Medical School of Rowan University Cooper University Hospital Camden, New Jersey

Jaime B. Hyman, M.D.

Assistant Professor of Anesthesiology Icahn School of Medicine at Mount Sinai New York, New York

Yury Khelemsky, M.D.

Assistant Professor of Anesthesiology Icahn School of Medicine at Mount Sinai New York, New York

Ronald S. Levy, M.D., DABA

Professor of Anesthesiology, Neuroscience and Cell Biology, Division of Anatomy Distinguished Teaching Professor & Marie Hall Scholar Director, Patient Simulation Center Department of Anesthesiology University of Texas Medical Branch Galveston, Texas

Bryan P. Mahoney, M.D.

Assistant Professor of Anesthesiology Associate Director, Residency Training Program Icahn School of Medicine at Mount Sinai St. Luke's/Roosevelt Hospitals New York, New York

Andrew D. Schwartz, M.D.

Instructor of Anesthesiology Icahn School of Medicine at Mount Sinai Staff Anesthesiologist, James J. Peters VA Medical Center Education Director, HELPS Simulation Center New York, New York

Alan J. Sim, M.D.

Assistant Professor of Anesthesiology Icahn School of Medicine at Mount Sinai Assistant Program Director for Clinical Affairs, Resident Training Program Division of Liver Transplantation Mount Sinai HELPS Simulation Center New York, New York

Francine S. Yudkowitz, M.D., FAAP

Professor of Anesthesiology & Pediatrics Director, Pediatric Anesthesia Icahn School of Medicine at Mount Sinai New York, New York

After completion of this session, the participant will be able to:

- Apply skills of dynamic decision-making, resource management, leadership and teamwork to a crisis scenario in the OR;
- Demonstrate communication and leadership skills in working with different personalities and behaviors during a crisis scenario.

Disclosures:

Drs. Blasius, Burden, DeMaria, Hyman, Khelemsky, Levy, Mahoney, Schwartz, Sim and Yudkowitz did not disclose any financial relationships. Dr. Levine is on the speakers bureau for Mylan Specialty L.P.

NOTE: This Workshop will be repeated as W-16, this afternoon.

Monday