7th Annual Hands-On Symposium of The Pearls and Pitfalls of Perioperative Cardiac Imaging and Devices
(formerly Mechanical Circulatory Support Devices or MCSD)

Saturday, June 17, 2017
University of Florida Harrell Medical Education Building (Room 445) and Simulation Lab (Room 465)
Gainesville, FL 32610

This program features a morning symposium and an afternoon hands-on workshop with a variety of devices. Anesthesiology residents and Fellows, anesthesia providers (including CRNAs, AAs, ARNPs and Physician Assistants), anesthesiology staff and faculty, cardiac surgeons, perfusionists, nurse specialists and other physicians desiring an update on mechanical circulatory support devices should attend.

Course Director: Yong G. Peng, MD, PhD, FASE
Co-Directors: Gregory M. Janelle MD, FASE, Lorent Duce, MD, Heather Reed, MD
Course Faculty Members: Gregory M. Janelle, MD, FASE, Laurie Davies, MD, Albert Robinson III, MD, Dustin Hegland, MD, Lorent Duce, MD, Heather Reed, MD, and Sean Kiley, MD, Yong G Peng, MD, PhD

Learning Objectives
After participation in this activity, participants should be able to:
• Describe the fundamental principles of a variety of mechanical circulatory support devices;
• Describe the best method for safe interrogation and perioperative reprogramming of permanent pacemakers and defibrillators;
• Identify the potential mechanical faults of intra-aortic balloon pumps, left ventricular assist devices and extracorporeal membrane oxygenation circuits;
• Describe the basic knowledge and skills of perioperative TEE/TTE exam, lung ultrasound to assist intraoperative diagnosis for critical ill patients.

Accreditation Statement: The University of Florida College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.
Credit Statement: The University of Florida College of Medicine designates this live activity for a maximum of 7 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
2017 The Pearls and Pitfalls of Perioperative Cardiac Imaging and Devices
June 17, 2017 ● Agenda

Morning Symposium - Harrell Medical Education Building (Room 465)

7:30-8:25  Registration and Continental Breakfast
8:25-8:30  Welcome and Introduction
8:30-8:55  Ultrasound and Vascular Access - Albert Robinson, MD
8:55-9:20  Lung Ultrasound - Sean Kiley, MD
9:20-9:45  Focused TTE and TEE Exams - Heather Reed, MD
9:45-10:10  Case Discussion: Cardiac Pathology Imaging and Devices - Yong G. Peng, MD
10:10-10:30  Break
10:30-10:55  Perioperative Pacer Options - Laurie Davies, MD
10:55-11:20  Overview: Circulatory Support Device Options - Lorent Duce, MD
11:20-11:45  Interrogation Pacers / AICDs during the Perioperative Period - Dustin Hegland, MD
11:50-1:00  Lunch

Afternoon Workshops are in the Simulation Lab (HMEB 465). Each location will be one-half hour and break will be 10-15 minutes for location change.

Participants will be divided into seven groups (A-G) and will gain hands-on familiarity as they rotate among mechanical circulatory support devices.

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For registration please go to:
https://xms.dce.ufl.edu/reg/groups/cme/section.aspx?s=1400063843