

11th Annual Comprehensive Review & Update of Perioperative Echo Program Schedule

Monday, February 11, 2008

Cardiac Anatomy – Image Plane Correlation/Basics of Echocardiography

Moderator: GS Hartman

- 7:00 – 7:30 am Continental Breakfast
- 7:30 – 7:40 am **Introductions and Overview**
GS Hartman/SK Shernan
- 7:40 – 8:15 am **Basic Challenging Cases**
GS Hartman
- 8:15 – 8:45 am **Probe Placement and Manipulation**
GS Hartman
- 8:45 – 9:15 am **Principles of Ultrasound**
AC Perrino, Jr.
- 9:15 – 9:45 am **Knobology for Image Optimization**
LB Heller
- 9:45 – 10:15 am **Comprehensive Exam**
JS Shanewise
- 10:15 – 10:45 am Coffee Break

Anatomic Imaging Plane Workshop – Part I

Moderators: GS Hartman/NJ Skubas

- 10:45 am – 12:15 pm **Workshop**
Faculty A: GS Hartman, NJ Skubas, JS Shanewise, CA Troianos, J Fox, SK Shernan, K Rouine-Rapp, AS Lambert
Faculty B: D Shook, KP Grichnik, LB Heller, AT Perrino, S Garwood, BC Spence, D Porembka

Luncheon Series

- 12:15 – 12:30 pm Box lunches served
- 12:30 – 1:10 pm **Nuts & Bolts of an Intraoperative Echo Service**
CA Troianos
- 1:10 – 1:50 pm **Certification & Recertification Update**
JS Shanewise

Anatomic Imaging Plane Workshop – Part II

Moderators: GS Hartman/NJ Skubas

- 2:00 – 3:30 pm **Workshop**
Faculty A: GS Hartman, NJ Skubas, JS Shanewise, CA Troianos, J Fox, SK Shernan, K Rouine-Rapp, AS Lambert
Faculty B: D Shook, KP Grichnik, LB Heller, AT Perrino, S Garwood, BC Spence, D Porembka
- 3:30 – 4:00 pm Coffee Break

Basic Principles of TEE

Moderator: KP Grichnik

- 4:00 – 4:30 pm **Artifacts**
LB Heller
- 4:30 – 5:00 pm **Anatomic Pitfalls**
KP Grichnik
- 5:00 – 7:00 pm Dinner on Own

Demonstration of Imaging Principles/Chamber Quantification/Knobology and Image Optimization Workshops

Moderators: SK Shernan, KP Grichnik

- 7:00 - 9:00 pm **Workshop #1: Basic Hemodynamic Workshop**
AC Perrino, Jr.
- Workshop #2: Chamber Quantification and Basic Measurements**
S Garwood
- Workshop #3: Knobology and Image Optimization**
Faculty: LB Heller, KP Grichnik, D Shook

Participants will rotate through each workshop.