



## Monday, October 28

8:00AM – 5:00PM

### C4017 Basic Point-of-Care Ultrasound Workshop: Improving the Care of Children

Participants will review ultrasound fundamentals through a combination of online and live didactics with hands-on sessions to promote familiarity with sonographic imaging techniques. Pediatric ultrasound-guided procedures, including venous cannulation, abscess and foreign body localization, drainage/removal, and pericardiocentesis, will be reviewed and demonstrated with opportunities for practice on simulated models.

*Course Director: David Teng, MD, FAAP*

*Hands-On Instructors: Adetunbi Ayeni, MD; Almaz Dessie, MD; William Mak, MD, FAAP; Jonathan Orsborn, MD; Daniel Park, MD, FAAP; Rosemary Thomas-Mohtat, MD, FAAP; Fred Warkentine, MD, MSc, FAAP*

- 8:00AM        **Welcome and Introduction**  
*David Teng, MD*
- 8:10AM        **Warm-Up: Physics/Fundamentals**  
*Joanna Cohen, MD, RDMS, FAAP*
- 8:45AM        **Group A: Evaluation of Skin and Soft Tissue (Jeopardy Round 1)**  
*Stephanie Leung, MD, FAAP*
- Group B: Hands-On Stations Phantoms With Hands-On Instructors**
- 9:20AM        **Group A: Hands-On Stations Phantoms With Hands-On Instructors**  
**Group B: Evaluation of Skin and Soft Tissue (Jeopardy Round 1)**  
*Stephanie Leung, MD, FAAP*
- 10:00AM      **Integrating Point-of-Care Ultrasound Into Routine and Critical Procedures**  
*Aaron Chen, MD*
- 10:30AM      **Break**
- 10:45AM      **Group A: Approach to the Patient With Abdominal Pain (Jeopardy Round 2)**  
*Matthew Kusulas, MD, FAAP*
- Group B: Vascular Access Phantoms With Hands-On Instructors**
- 11:20AM      **Group A: Vascular Access Phantoms With Hands-On Instructors**  
**Group B: Approach to the Patient With Abdominal Pain (Jeopardy Round 2)**  
*Matthew Kusulas, MD, FAAP*
- 12:00PM      **Lunch**
- 1:00PM        **Approach to the Trauma Patient EFAST/Hands-On Session**  
*Kate Deanehan, MD, FAAP*
- 2:00PM        **Cardiac Cases From the ED/Hands-On Session**  
*Marla Levine, MD, RDMS*
- 2:50PM        **Break**
- 3:00PM        **Evaluation of Patient With Respiratory Distress/Hands-On Session**  
*Joni Rabner, MD, FAAP*
- 4:00PM        **Point-of-Care Ultrasound Now and Beyond**  
*Erika Constantine, MD, FAAP*
- 4:15PM        **Cool Cases and Image Review**  
*Amanda Toney, MD, FAAP; Joanna Cohen, MD, RDMS, FAAP*
- 5:00PM        **Adjourn**