



Ultrasound Guided **Vascular Access** August 3, 2018

Friday, August 3, 2018		
7:45	Welcome and Continental Breakfast	
8:00	Interactive Polling Session	
8:15	Ultrasound Imaging Fundamentals	Lori Green, BA, RT(R), RDMS, RDCS, RVT
9:00	Break	
9:15	The Fundamentals of UG Vascular Access -Why use Ultrasound Guidance -“Direct” vs. “Indirect” Techniques -“In-plane” vs. “Out-of-plane” Techniques -Principles of Vessel Differentiation & Procedural Tips	Bret Nelson, MD, RDMS, FACEP
9:45	Ultrasound Guided Central Line Placement -Internal Jugular & Axillary/Subclavian Approach & Clinical Case Review -Femoral Vein Access	
10:30	Break	
10:45	Ultrasound Guided Peripheral Line Placement -Antecubital Vein Access -Additional Access Sites & Comments on the Pediatric Patient -Clinical Cases	
11:45	Interactive Polling Session with Discussion & QA	
12:00	Lunch	
12:45	Live Model Anatomy Demo & Phantom Simulation	
1:00	Hands-On Scanning: Vascular Anatomy on Live Models & Vascular Access Phantoms	
4:30	Adjourn	