

Ultrasound Guided Resuscitation Workshop

11 December 2024 | 08:00 - 17:00 | JW Marriott Marina - Dubai, UAE

Introduction

Over the recent decades, Point-Of-Care Ultrasonography (PoCUS) has been Gradually proving itself as a valuable adjunct in Management of critically Ill patients and patients in cardiac arrest. PoCUS is a Fundamental tool that is quick, Safe, Inexpensive and Reproducible. It can identify types of shock, identify reversible Causes of arrest, Monitor quality of chest compressions and Provide guidance In Ultrasound guided procedures.

This 1 Day Course provides basic and Advanced Ultrasound users a Unique opportunity to learn how to integrate Ultrasound in critically Ill and cardiac arrest patients. The course will maximize Hands-On time and will include Live scanning, team based scenarios, and Simulation. Attendees will also acquire skills to perform Ultrasound During pulse checks, safely and without compromising Hands-On Chest time.



Target Audience

All Physicians or Residents who manage critically ill patients. This Course is most suited for Emergency Medicine, Critical Care, Cardiology, Anesthesia, Internal Medicine, and EMS.

Registration Requirements: Prior Ultrasound Skills In Basic Heart.

Course Directors



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Course Objective

- Learn the Value of Incorporating Ultrasound into Resuscitation of Critically Ill Patients and Patients in Cardiac Arrest.
- Acquire Skills in Using Ultrasound in Shock and Cardiac Arrest Patients.
- Acquire Skills in Using Transesophageal Echo.
- Master Image Acquisition Safely and Under 10 Seconds in Cardiac Arrest Patients.
- Review Diversity of Cases and Practice Decision Making Based on Ultrasound Findings.
- Understand Limitations of Ultrasound and Risk of Delaying Chest Compressions.
- Learn Ultrasound Guided Procedures in Arrest and ROSC Period.

Program

08:00 - 08:30	Registration
08:30 - 09:00	Ultrasound Integration in Shock
09:00 - 09:30	Ultrasound Integration in Arrest
09:30 - 10:00	TEE
10:00 - 10:30	Ultrasound Guided Resuscitative Procedures
10:30 - 11:00	Break
11:00 - 12:30	Hands-On Training
12:30 - 13:30	Lunch
13:30 - 15:00	Hands-On Training
15:00 - 15:30	Break
15:30 - 16:30	Hands-On Training
16:30 - 17:00	Knowledge Assessment and Closure
17:00	End of Workshop

REGISTER NOW!