Pre Congress Course Announcement

WINFOCUS Basic Echocardiography Course
21st February, 2019 (08:00 - 18:00) Thursday
22nd February, 2019 (08:00 - 10:30) Friday

Course Director

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Course Introduction

A course on Focused Cardiac Ultrasound (FoCUS) specifically designed for Intensive, Critical Care, Anesthesia and Emergency Physicians. It’s a must for all physicians dealing with hemodynamically unstable patients and cardiac arrest. Formerly known as Winfocus Basic Echo (WBE) the course has reached its 100th edition, since 2008, and has been delivered already in more than 40 countries worldwide. Its content is conform to the proceedings of the 1st International Conference on Focused Cardiac UltraSound (Via G. International Evidence-Based Recommendations for Focused Cardiac Ultrasound - JAM SOC ECHOCARDIOGRAPHY 2014). It’s pre-requisite for the WINFOCUS WBE international certification. The faculty gathers renowned experts in the use of and training in point-of-care ultrasound, and provides participants with a remarkable amount of practical teaching, simulation and interactive cases (5 hours of Hands On Training).

Who is it aimed for?
The course is targeted at physicians who are new to cardiac ultrasound, or are in the early phase of their learning curve. It covers the use of simplified transthoracic echocardiography in the setting of cardiac arrest/peri-resuscitation, and as a screening tool for the unstable patient in the ICU/ emergency settings / prehospital scenarios. It also suits the needs of more Echocardiography-experienced clinicians wishing to make the cardiovascular assessment of their critical patient systematic and more effective.

What topics will this course cover?

• Focused Cardiac Ultrasound in Critical Care: aims and place in echocardiography training
• Views and Targets of the FoCUS exam
• FoCUS signs of Chronic cardiac disease
• FoCUS signs of LV systolic dysfunction
• FoCUS signs of RV systolic dysfunction
• FoCUS signs of severe hypovolemia
• FoCUS signs of pericardial effusion and tamponade
• FoCUS signs of obvious valvular pathology
• Focused Cardiac Ultrasound in cardiac arrest
• Focused Cardiac Ultrasound in shock
• Focused Cardiac Ultrasound in respiratory failure
• Pitfalls and limitations of Focused Cardiac Ultrasound

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