

SingHealth Duke-NUS Surgical & Anaesthesia Congress 2019

**Incorporating the inaugural SingHealth
Duke-NUS Transplant Centre Symposium**

GLOBAL SURGERY, GLOBAL PARTNERSHIPS



14 - 24 September 2019 | Academia, SGH Campus

Perioperative and Emergency Point of Care Ultrasound (POCUS) Workshop



Dr Suneel Desai
Course Director
Senior Consultant

*Department of Surgical Intensive Care
Singapore General Hospital*



21 September 2019, Saturday | 1 pm – 6pm



Singapore General Hospital, Academia Level 2, White Space

Registration Fee: \$350*

*Workshop attendees are given complimentary entry into the Main Congress on the 20 & 21 September.

**Prices subject to 7% goods and services tax.*



Dr Prit Anand Singh
Course Co-Director
Consultant

*Department of Anaesthesia &
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Topics

1. Airway/Lungs
2. eFAST/RUSH
3. IVC + IJV + hemodynamics
4. Simulator + eFAST /AAA + pleural aspiration
5. PLAX+ PSAX
6. Apical
7. Subcostal
8. Simulator – eFATE + pericardiocentesis

Introduction

Bedside management of ICU patients has been advanced greatly with better understanding of lung, abdominal and vascular ultrasound and greater access to portable ultrasound machine. Since then, focused ultrasound has been incorporated as a necessary component of clinical assessment in critical care setting due to the advantages of rapid and precise detection capabilities. Good understanding and enhanced skills in this area will allow clinicians to perform assessment of urgent diagnosis without the need for external consultant and make immediate life-saving therapeutic decisions.

Target Audience

This workshop is strongly recommended for all clinicians who wish to improve her/his clinical skills in the diagnostic and management processes of patients in the acute care environment. Some examples of participants who might benefit from this course are: anaesthetists, trauma surgeons/physicians, ED physicians, etc.

Course Objectives

The aim of the workshop is to provide a hand-on training session on acute care ultrasound for ICU outreach, cardiac arrest, hemodynamic monitoring, undifferentiated shock, respiratory failure, US-guided pleural aspiration and pericardiocentesis in emergencies.

This workshop is supported by:

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