

NOVEMBER 6, WEDNESDAY

- MEETING ROOM 2 -

ULTRASOUND IN EMERGENCY MEDICINE WORKSHOP

Sanjeev BHOI (India)

9:00-12:15 • 13:30-15:40

9:00-9:10

PRECOURSE EVALUATION & INTRODUCTION OF PARTICIPANTS AND COURSE FACULTY

INTRO

9:10-9:30

ABCDE BY ULTRASOUND: EMPOWERING EMERGENCY CARE

9:30-9:55

BASICS OF ULTRASOUND: Knobology

AIRWAY

9:55-10:15

Airway ultrasound anatomy
Tracheal injuries, Threatened airway
Airway confirmation, Guided ET-Intubation
Procedures- Needle cricothyroidotomy, Tracheostomy

BREATHING

10:15-10:45

Breathing Assessment:
Pneumothorax, Pleural effusion, Pulmonary edema, Pneumonia

10:45-11:15 US HANDS-ON & SIMULATION:
KNOBOLOGY, AIRWAY, BREATHING

CIRCULATION

11:15-11:45

RUSH PROTOCOL The Pump - Point of care ECHO& IVC

11:45-12:15

RUSH PROTOCOL The Tank - E-FAST

12:15-13:30 LUNCH

13:30-13:55 US HANDS-ON & SIMULATION: FAST, POC ECHO & IVC

13:55-14:25

CIRCULATION: RUSH Protocol
Pipes-AAA, DVT SCAN

14:25-14:40

Gall Bladder & Kidneys: Point of care sonography

14:40-15:00 US HANDS-ON & SIMULATION:
AORTA & DVT SCAN, GB and Kidney

15:00-15:25

DISABILITY ASSESSMENT: Pupillary assessment,
Non-Invasive ICP (ONSD)

15:25-15:40

Master-class SONO ALGORITHMS, USG guided
CPR

15:40-15:45

Course feedback, Certification & Closure

16:30-17:45 ORAL ABSTRACT PRESENTATIONS

CHAIRS: Francesco FRANCESCHI (Italy)
Fatimah LATEEF (Singapore)