

ULTRASOUND WORKSHOP

Date: 17th November 2023 | Venue: AIG Hospitals, Gachibowli, Hyderabad



Course Director

Dr Anand Gupta

Dr Sivakumar Reddy

Course Co-ordinator

Dr Kalyan

Time	TOPIC
7.00 – 8.00 am	Registration
8.00 - 8.40 am	Basics of USG, physics knobology Know your machine
8.40 - 8.55 am	Lung USG basics and normal views
8.55 – 9.20 am	USG lung in pathological conditions with lung USG protocol(ARDS and BLUE)
9.20 – 9.40 am	Neuro sonology – TCD, ONSD, cranial Doppler
9.40 – 9.55 am	USG in Airway
9.55- 10.10 am	Tea break
10.10- 10.30 am	USG abdomen for an icu patient
10.30 - 10.45 am	Diaphragmatic excursion and indices
10.45 – 11.00 am	USG for vascular access and DVT screening
11.00 – 11.40 am	Basics of 2D echo view and pathology
11.40 – 11.55 am	Vexus
11.55-12.20 pm	USG in trauma Approach to shock (RUSH protocol)
12.20 – 1.00 pm	Online ICU rounds (recorded / live)
1.00 – 1.45 pm	Lunch Break

5 WORKSTATIONS 35 MIN EACH

Station 1	Basic cardiac
Station 2	Advanced cardiac and vascular
Station 3	Lung USG and protocols
Station 4	Abdominal USG
Station 5	Neurosonology and airway
	Case discussion and management interactive session
	Quiz online google online link
	Answers with explanation to be posted to people who answer the online quiz

