

USS Guided Vascular Access & Care of the Critically Ill

09:00	REGISTRATION
09:30	LECTURES ON PRACTICAL ASPECTS OF PERFORMING PROCEDURE
09:30	General advice on performing practical procedures
09:35	Femoral line insertion
09:45	RIJ line insertion
09:55	PICC line insertion
10:05	Radial arterial line insertion
10:20	Indications for invasive monitoring
10:50	COFFEE BREAK
	Managing the HDU patient: Case based approach – each case indicates what role invasive monitoring plays – parameters to aim for, waveforms, and inotrope selection.
11:10	Sepsis – Symptoms, clinical signs, investigations & management
11:25	Cardiogenic Shock - Symptoms, clinical signs, investigations & management
11:40	Volume loss/trauma - Symptoms, clinical signs, investigations & management
11:55	Aortic Dissection - Symptoms, clinical signs, investigations & management
12:10	Acute Renal Failure - Symptoms, clinical signs, investigations & management
12:25	When to involve ITU & How to make a successful referral
12:40	LUNCH BREAK
13:30	Respiratory distress – LVF & COPD – NIPPV - Symptoms, clinical signs, investigations & management
13:45	PRACTICAL WORKSHOPS
Station 1	Femoral Vein Access (30 min)
Station 2	Internal Jugular Access (30 min)
Station 3	PICC Line Insertion (30 min)
Station 4	Radial Arterial Line (30 min)
Station 5	Ultrasound equipment (30 min)
Station 6	NIPPV (30 min)
16:45	CLOSING REMARKS AND CERTIFICATES

Programme subject to change without prior notification