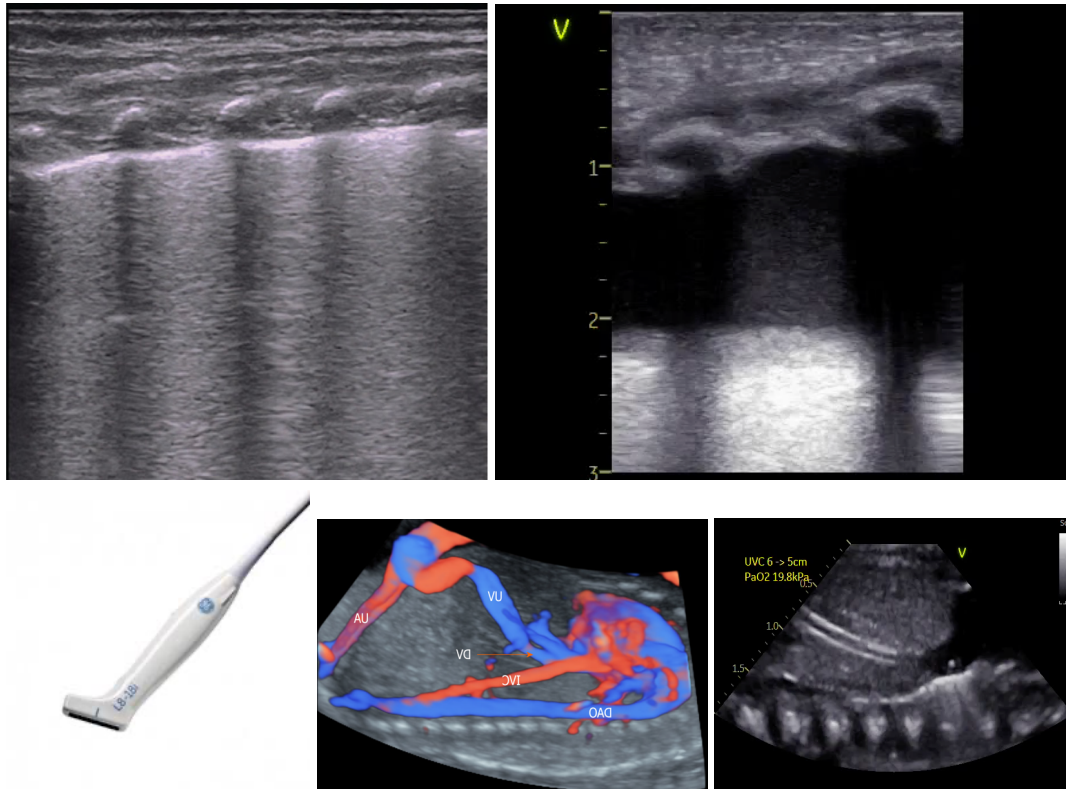




Point Of Care Ultrasound Scan (POCUS) in neonates

Learn how ultrasound can be used to identify lung pathology, endotracheal tube position, aid central line insertion and basic cardiac functional assessment

Neonatal service,
Imperial College Healthcare NHS Trust

Jay Banerjee (course director)

Virginie Meau-Petit

Sundar Sathiyamurthy

P Venugopalan

Mahmoud Montasser

Study days

18th of June – lecture and hands on practice

19th of June – lecture and hands on practice

Venue: Hammersmith hospital, W12 conferences, Du Cane Road, London, W12 0HS

Provisional programme						
Day 1				Day 2		
0900 Introduction and physics J Banerjee				0900 Heart ultrasound basics J Banerjee		
0945 Basic lung USS V Meau-Petit				1015 Crashing neonate V Meau-Petit		
1045 COFFEE BREAK				1045 COFFEE BREAK		
1115 Lung USS pathologies V Meau-Petit				1100 Heart USS Hands on Group A P Venugopalan Group B S Sathiyamurthy	1100 Heart USS Simulation Group C+D M Montasser V Meau-Petit	1100 Workshop Heart function – CO/FS/PDA and PPHN Group E+F J Banerjee
1200 Line/ETT POCUS principles M Montasser						
1300 LUNCH						
1400 Lung/Line Hands on Group A P Venugopalan Group B S Sathiyamurthy	1400 Lung/Line Simulation Group C+D M Montasser V Meau-Petit	1400 Workshop: Lung, line scenarios and MCQs Group E+F J Banerjee				
1500 Lung/Line Hands on Group E P Venugopalan Group F S Sathiyamurthy	1500 Lung/Line Simulation Group A+B M Montasser V Meau-Petit	1500 Workshop: Lung, line scenarios and MCQs Group C+D J Banerjee	1230 LUNCH			
			1330 Heart USS Hands on Group E P Venugopalan Group F S Sathiyamurthy	1330 Heart USS Simulation Group A+B M Montasser V Meau-Petit	1330 Workshop Heart function – CO/FS/PDA and PPHN Group C+D J Banerjee	
1600 Lung/Line Hands on Group C P Venugopalan Group D S Sathiyamurthy	1600 Lung/Line Simulation Group E+F M Montasser V Meau-Petit	1600 Workshop: Lung, line scenarios and MCQs Group A+B J Banerjee	1500 Heart USS Hands on Group C P Venugopalan Group D S Sathiyamurthy	1500 Heart USS Simulation Group E+F M Montasser V Meau-Petit	1500 Workshop Heart function – CO/FS/PDA and PPHN Group A+B J Banerjee	
1700 Closure and feedback				1630 Closure and feedback		