



Point of care ultrasound in obstetrics and gynecology: from ambulatory to emergency settings

Chaired by Prof. Asma Khalil (UK), A/Prof. Conrado Coutinho (Brazil) and Prof. Angela Ranzini (USA)

Livestream – Sunday 7th June 2026

Attendees will learn how to:

- **Describe the fundamental principles and applications of PoCUS** in obstetrics and emergency care, including maternal, cardiovascular, and pulmonary assessments.
- **Demonstrate the ability to perform PoCUS scans** for obstetric and emergency procedures, including early pregnancy complications, D&C guidance, IUD insertion, and postpartum haemorrhage evaluation.
- **Apply PoCUS findings to clinical decision-making** in the management of symptomatic women, threatened preterm labour, intrapartum assessment, and mode of delivery planning.
- **Explain PoCUS training, credentialing, and quality assurance requirements**, including the use of telemedicine, AI, and adherence to ISUOG guidelines.
- **Integrate PoCUS results into patient management** to support evidence-based care, improve outcomes, and follow recommended clinical pathways.

EST	BST	MINS	Presentation	Invited Faculty
SESSION 1: Basics on PoCUS and its use in the Emergency Department				
Chairs: A/Prof. Conrado Coutinho and Prof. Asma Khalil				
07:00	12:00	5	Setting the scene for the ISUOG PoCUS course	Prof. Asma Khalil (UK) A/Prof. Conrado Coutinho (Brazil) Prof. Angela Ranzini (USA)
07:05	12:05	15	Technology for PoCUS: equipment, settings, telemedicine and use of AI	Prof. Asma Khalil (UK)
07:20	12:20	15	Training, credentialing and quality assurance in PoCUS	Dr Valentina Di Robertis (Italy)
07:35	12:35	15	PoCUS in outreach setting: opportunities and challenges	Prof. Angela Ranzini (USA)
07:50	12:50	15	The role of PoCUS in Maternal medicine (1 of 2)	Dr Jérôme Cornette (Netherlands)
08:05	13:05	15	The role of PoCUS in Maternal medicine (2 of 2)	A/Prof. Amir A. Shamshirsaz (USA)
08:20	13:20	15	Scan demonstration: how to perform PoCUS for cardiovascular/pulmonary assessment in pregnant women	Dr Megha Gupta (USA)
08:35	13:35	30	Panel discussion and live Q&A	All faculty
09:05	14:05	25	Refreshment break	
SESSION 2: PoCUS in Gynecological Emergencies and Procedures				
Chairs: A/Prof. Conrado Coutinho and Prof. Angela Ranzini				
09:30	14:30	15	An overview of PoCUS for symptomatic women presenting to the emergency department	Prof. Christoph Dietrich (Germany)
09:45	14:45	15	PoCUS for diagnosing RPOC and for guiding D&C/aspiration	A/Prof. Ligita Jokubkiene (Sweden)
10:00	15:00	15	PoCUS during intrauterine device insertion (postpartum and elective)	A/Prof. Ligita Jokubkiene (Sweden)
10:15	15:15	15	Panel discussion and live Q&A	All faculty
10:30	15:30	15	Refreshment Break	
SESSION 3: PoCUS in Prenatal and Antepartum Care				
Chairs: A/Prof. Conrado Coutinho and Prof. Asma Khalil				
10:45	15:45	15	PoCUS for symptomatic pregnant women in early pregnancy/first trimester	Dr Maya Al-Memar (UK)
11:00	16:00	15	PoCUS for pregnant women with bleeding after fetal viability (>24 weeks)	Prof. Wolfgang Henrich (Germany)
11:15	16:15	15	PoCUS for reassessment of fetal well-being, amniotic fluid, and mode of delivery planning	Prof. Asma Khalil (UK)
11:30	16:30	15	PoCUS for Patient-empowered Obstetrics: Wearables, self-scanning pregnant women & remote provider assessment	TBC

Please note that this is a provisional schedule subject to change.

11:45	16:45	20	Panel discussion and live Q&A	All faculty
12:05	17:05	15	Refreshment Break	
SESSION 4: PoCUS in Labour, Delivery, and Postpartum Emergencies				
Chairs: Prof. Asma Khalil and Prof. Angela Ranzini				
12:20	17:20	15	PoCUS for pregnant women with threatened preterm labour	A/Prof. Conrado Coutinho (Brazil)
12:35	17:35	15	PoCUS for intrapartum assessment	Prof. Tullio Ghi (Italy)
12:50	17:50	15	PoCUS for assessment/treatment of postpartum haemorrhage (retained products, uterine rupture)	Prof. Wolfgang Henrich (Germany)
13:05	18:05	15	Summary of recommendations from the ISUOG PoCUS Guideline	Prof. Tamara Stampalija (Italy)
13:20	18:20	20	Panel discussion and live Q&A	All faculty
13:40	18:40	5	Feedback and close	Prof. Asma Khalil (UK) A/Prof. Conrado Coutinho (Brazil) Prof. Angela Ranzini (USA)
13:45	18:45		Finish	

Point of Care Ultrasound in Obstetrics and Gynecology

Chaired by Prof. Asma Khalil (UK)

Workshop – Friday 12th June 2026 / Watford, UK

Delegates have the option to register for this exclusive workshop. This event has a limited number of registrations and will be hands-on.

This event is onsite, and will be held at the Mindray offices, in Watford.

Faculty: Prof Asma Khalil (UK), Dr Jérôme Cornette (Netherlands), Dr Megha Gupta (USA)

Attendees will learn how to:

- Perform rapid PoCUS assessments for obstetric emergencies.
- Acquire and interpret key PoCUS views in gynecological procedures
- Execute maternal critical care scans for high-risk pregnant women presenting to emergency settings.
- Apply intrapartum PoCUS techniques to confirm fetal presentation, head position for instrumental delivery, cervical length measurement, and amniotic fluid volume assessment.
- Demonstrate competency in PoCUS workflow including equipment setup, probe selection, image optimisation, documentation, and integration of findings into immediate clinical decision-making

BST	MINS	Presentation
Tea and coffee will be available for delegates throughout the day from 09:30am		
SESSION 1: PoCUS and Obstetrics		
Chair: Prof. Asma Khalil and Dr Jerome Cornette (Netherlands)		
10:00	15	Setting the scene for the PoCUS workshop
10:15	135	Rotations for PoCUS in Obstetrics
12:30	30	Panel discussion and live Q&A
13:00	45	Lunch Break – provided by ISUOG for workshop delegates
SESSION 2: PoCUS and Gynecology		
Chair: A/Prof. Ligita Jokubkiene (Sweden)		
13:45	135	Rotations for PoCUS in Gynecology and emergency settings
16:00	30	Panel discussion and live Q&A
16:30	5	Feedback and close
16:35		Finish

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