

Comprehensive
**Early pregnancy & Gynecology Scan Hands-on
Simulator based 2D Ultrasound Workshop**

Dates: 23-24th May 2026

Venue: Indraprastha Apollo Hospital, New Delhi.

Who should enrol :

All OBGYN practitioners with access to Ultrasound Machines, who are keen to learn standardized, protocol-based scanning techniques.

Workshop design: Theory and upto 14 hours of hands-on practice on O.P.U.S simulator.

Workshop Fee: Rs. 15,000/- INR + 18% GST

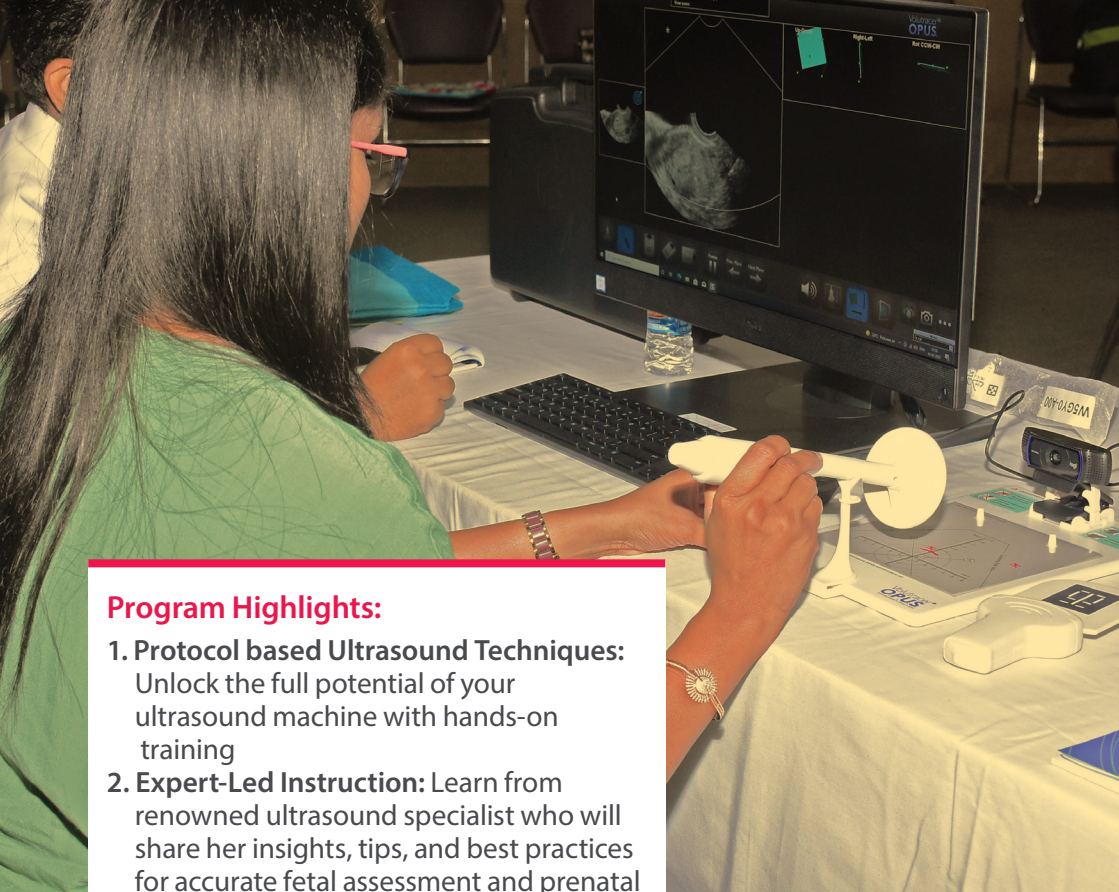
Candidates will receive a **Certification of Completion in Simulation** from Indraprastha Apollo Hospital.



**Organizer and
Scientific Lead:**
Dr Supriya Seshadri,
Senior Consultant in Fetal
and Gynae US, Bangalore



Coordinator:
Dr Anita Kaul
Director, Simulator Courses
Clinical Lead, Apollo
Fetal Medicine and Therapy,
New Delhi



Program Highlights:

- 1. Protocol based Ultrasound Techniques:** Unlock the full potential of your ultrasound machine with hands-on training
- 2. Expert-Led Instruction:** Learn from renowned ultrasound specialist who will share her insights, tips, and best practices for accurate fetal assessment and prenatal care.
- 3. Case Studies and Interactive Sessions**
- 4. Continuous Professional Development:**

“The mainstay of this workshop is upto 14 hours of supervised independent hands-on practice in transabdominal and transvaginal scan”

Testimonial:

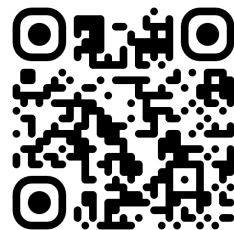
“It was a very comprehensive program with lot of hands on, on the simulators. Plus just the right amount of required supportive theory.

A very fruitful weekend. I hope we can all carry this forward. Thank you Dr Supriya. You are a great instructor. As you said, the change from Saturday morning to Sunday evening was transformative!”

Dr. Sandhya, Bangalore

Registrations limited to 20 participants only, thus facilitating a one-on-one learning.

Register at:



www.empower-us.in/epg

For any queries, please write to info@empower-us.in or call Himanshi on 98992 28408

DAY 1

Saturday

TOPIC	CONTENT	APPROACH	TIME
US basics	1.Knobology 2.Methodology of scan (TAS + TVS) 3.Image optimisation	•Ppt lecture •Simulator demo & Hands-on	9 - 10 AM
Early pregnancy (EP)	1.US features of early pregnancy 2.Dating pregnancy 3.US prognosticators (normal & adverse) 4.Determine chorionicity and amnionicity at EP scan	•Ppt lecture •Simulator demo & Hands-on	10 - 11:30 AM
TEA BREAK 11 - 11.30 AM			
Early pregnancy (Abnormal)	US Diagnosis of: 1.Miscarriage 2.Ectopic pregnancy 3.Retained products of conception	•Ppt lecture •Simulator demo & Hands-on	11:30 - 1 PM
LUNCH BREAK 1 - 2 PM			
Basic pelvic anatomy (uterus, ovaries & adnexa)	1.Measurements including follicle counting 2.Morphology 3.Dynamic imaging TVS (lecture only)	•Ppt lecture •Simulator demo & Hands-on	2 - 3 PM
US of abnormal uterus + IUCD	1.Abnormal endometrium (IETA¹ guidelines, polyp, synechiae) 2.Abnormal myometrium (MUSA² guidelines, fibroid & adenomyoses) 3.US of IUCD	•Ppt lecture •Simulator demo & Hands-on	3 - 4:15 PM
TEA BREAK 4 - 4.15 PM			
Recap	Hands-on & discussion	30 mins	4:30 - 5 PM

DAY 2

Sunday

TOPIC	CONTENT	APPROACH	TIME
US of abnormal ovary & adnexa	1.Polycystic ovary 2.Benign ovarian lesions (simple cyst, hemorrhagic cyst, endometrioma & dermoid) 3.Adnexal pathology (hydrosalpinx, paraovarian cyst & pseudocyst)	•Ppt lecture •Simulator demo & Hands-on	9:30 - 11 AM
TEA BREAK 11 - 11.30 AM			
IOTA³	Principles & practice in diagnoses of ovarian and adnexal masses	•Ppt lecture •Simulator demo IOTA software	11:30 - 1 PM
LUNCH BREAK 1 - 2 PM			
Recap	Of topics covered, with delegate interaction	Audience interaction	2 - 3:30 PM
Reporting in Gynecology	Case example with discussion	Interactive lecture	3:30 - 4 PM
TEA BREAK 4 - 4.15 PM			
3D Ultrasound	3D in Ultrasound by GE Healthcare team	Hands-on	
Certificate Distribution			

1. IETA: International Endometrial Tumor Analysis
2. MUSA: Morphological Uterus Sonographic Assessment
3. IOTA: International Ovarian Tumor Analysis



TO REGISTER
Scan QR Code