

Gynaecology 2D/3D Ultrasound Course

Saturday 25th January 2025



Venue: Concept Fertility Clinic, London

Location details: Concept Fertility, 14 Point Pleasant, Wandsworth, SW18 1GG. (Nearest tube station - East Putney on the District Line or Wandsworth Town on the mainline. Both around 12 min walk).

Course Organisers:

Mr. Kamal Ojha Consultant Gynaecologist and Honorary Senior Lecturer, St. Georges Hospital, Tooting, London. Email: <u>kojha2@gmail.com</u>

Prof. Kanna Jayaprakasan Honorary Professor, Consultant Gynaecologist and Subspecialist in Reproductive Medicine, Royal Derby Hospital, Derby and University of Nottingham. Email : <u>kanna.jayaprakasan@nhs.net</u>

What is the aim of this course?

The aim of the course is to promote safe and competent use of diagnostic ultrasound in visualising and interpreting basic gynaecology and early pregnancy problems. We also intend to help extending knowledge in techniques and principles of advanced ultrasound in gynaecology and infertility. This intensive course is structured to give both theoretical and practical component with incorporating lectures with videos and pictures.

Who should attend this course?

The Gynaecology ultrasound course is aimed at health professionals who are working in the area of gynaecological ultrasound including O&G Doctors, Sonographers, Fertility nurses and Gynae nurses with an interest in ultrasound.

Registration Fees:

PLEASE PRINT

The registration fees are £350 for a consultant, £250 for specialist registrar and £200 for a nurse/radiographer. Bank transfer details: Account Name: Gynaecology Ultrasound Training Sort code: 55-50-53 Account No.: 64852741 Bank: Natwest

Contact details: Claire Rudd <u>crudd@conceptfertility.com</u> Please complete registration form and send to Claire if you are interested.

REGISTRATION FORM

<u></u>			
LAST NAME:			
FIRST NAME:			
DESIGNATION/ POSI	IION:		
ADDRESS:			
		POST CODE:	
CONTACT NUMBER	(work):		
	(mobile / home) :		
EMAIL:			
PLACE OF WORK:			

Programme (Lectures with video demonstrations, hands on patients and scan trainers can be arranged as required please ask for details based on your requirement. Live demonstration may be possible).

Time	Session	Learning Objective	
8.30-9.00	Registration		
9.00-9.10	Introduction	Overview of the course	
9.10-9.40	Setting up the machine &safety	How to get the best 2D image	
9.40-10.00	How to acquire a 3D Volume	How to get the best 3D image from the 3d volume	
10.00-10.30	Uterus and Ovaries: Normal anatomy	Systematic evaluation of normal pelvic anatomy including cyclical changes	
10.30-10.50	Coffee Break		
10.50-11.30	Uterine pathologies	Diagnosing fibroids, polyps, adenomyosis and uterine anomalies	
11.30-12.00	Ovarian and adnexal pathologies	Diagnosing polycystic ovaries, ovarian cysts, hydrosalpinx and paratubal cysts	
12.00-12.40	Early Pregnancy	Normal first trimester pregnancies Diagnosing abnormal pregnancies	
12.40-13.00	Localisation of contraceptive device	To localise IUCD, Mirena & Implants	
13.00-14.00	Lunch		
14.00-14.30	3D scan and Fertility assessment	Acquiring a 3D volume, Baseline scan, AFC, follicle tracking and Endometrium	
14.30 - 15.00	Endometriosis	Ultrasound assessment- Update	

15- 15.15	Tea Break		
15.15 – 16.15	Hycosy and Saline Sonography	Tubal patency and assessment of uterine cavity – Technique	
16.15 – 16.30	Ultrasound reporting and View point	Simple format for reporting different options.	
16.30 – 16.35	Summary and feedback	Recap and options for hands on practice	

Faculty:

Mr. Kamal Ojha, Consultant Gynaecologist, St. Georges Hospital, London

Prof. Kanna Jayaprakasan, Royal Derby Hospital, Derby & University of Nottingham

Dr Garima Srivastava, Consultant gynaecologist, Homerton Hospital, London

Ms. Anita Jeyaraj, Ultrasound, Clinical Nurse Specialist, St Helier's Hospital, Surrey

Dr Ritu Rana Consultant Gynaecologist. Darent Valley Hospital, Dartford

Dr Parijat Bhattacharjee, Consultant Gynaecologist, Northwest Unviersity Hospital, London

Dr Sheila Radhakrishnan Consultant Gynaecologist, Royal Free Hospital, London

How to find us: https://goo.gl/maps/xQjXHjvw5RH2

Transport: We are a 12 minute walk from both East Putney Tube on the District line and Wandsworth Town overground station.

Car Parking

There are metered bays on the road outside the clinic. $\pounds 2.50$ / hour payable from 8.30am – 6pm