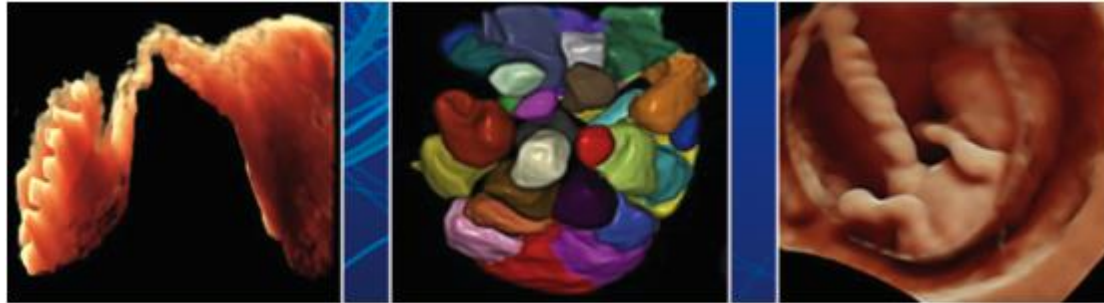


Gynaecology Ultrasound Course

26th & 27th September 2024



Venue:

Seminar Room, Level 2, Maternity and Gynaecology, Royal Derby Hospital,
Derby, DE22 3NE



Course Organisers:

Prof. Kanna Jayaprakasan

Honorary Professor/ Subspecialist in Reproductive Medicine, Royal Derby Hospital,
Derby and University of Nottingham.

Email: kanna.jayaprakasan@nhs.net

Mr. Kamal Ojha

Consultant Gynaecologist and Honorary Senior Lecturer, St. Georges Hospital, Tooting,
London. Email: kojha2@gmail.com

The course will run 26th September (full day) 27th September (AM)

What is the aim of this course?

The aim 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 3D ultrasound in gynaecology and infertility. This intensive course is structured to give both theoretical and practical component with incorporating lectures having plenty of videos and pictures and hands on experience with patients.

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. We aim to cover the syllabus for **“Intermediate Ultrasound in Gynaecology”** module for ATSM trainees and also for **“the Certificate in Ultrasound of the Faculty of Sexual and Reproductive Healthcare”** of the RCOG. The trainees could get **OSATS** for the cases that they perform hands on.

Registration Fees:

The registration fee is £360 for consultants and senior clinicians, £285 for speciality trainees, and £160 for nurses and ultrasonographers.

To Register:

BOOK ON LINE:

<http://www.deltacentre.co.uk/booking-form-for-training.html>

Please email dhft.deltacentre@nhs.net for any enquiries

Programme (Lectures with video demonstrations, hands on patients and scan trainers):

26th September 2024

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 image
9.40-10.00	Menstrual cycle physiology	Understanding cyclical changes of uterus and ovaries
10.00-10.30	Uterus and Ovaries: Normal anatomy	Systematic evaluation of normal pelvic anatomy including cyclical changes
10.30-10.40	Coffee Break	
10.40-11.20	Uterine pathologies	Diagnosing fibroids, polyps, adenomyosis and uterine anomalies
11.20-12.00	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
12.40-13.30	Lunch	
13.30-15.30	Hands on scanning	To have practical experience of TV scanning To consolidate TV scanning principles and skills
15.30-15.45	Coffee Break	
15.45-16.15	Contraceptive device localisation	Localisation of Mirena and Copper IUCD, Implants.
16.15-17.00	Endometriosis assessment	Role of imaging in assessing endometriosis

27th October 2023

Time	Session	Learning Objective
8.30-9.30	3D ultrasound in Gynaecology/Fertility assessment	3D ultrasound technique, antral follicle count assessment, monitoring of ovarian follicles and endometrium
9.30-12.00	Hands on scanning	To have practical experience of TV scanning To consolidate TV scanning principles and skills
12.00-12.30	Feedback and Summary	Summarising "Take home message"

Faculty:

Mr. Kamal Ojha, Consultant Gynaecologist, St. Georges Hospital, London
Prof. Kanna Jayaprakasan, Royal Derby Hospital, Derby & University of Nottingham
Dr. Rathy Kirke, Consultant Radiologist, Royal Derby Hospital, Derby
Dr. Lukasz Polanski, Addenbrooke's Hospital, Cambridge
Dr Sheila Radhakrishnan, Consultant Gynaecologist, Royal Free Hospital, London
Dr Prasanna Supramaniam, Consultant Subspecialist in Reproductive Medicine and Surgery, Oxford University Hospitals NHS Foundation Trust, Oxford
Dr. Emily Bailie, Subspecialty Trainee in Reproductive Medicine & Surgery, Derby
Dr Nikit Kadam, Clinical Research Fellow, Royal Derby Hospital, Derby

How to find us:

www.derbyhospitals.nhs.uk/about-us/how-to-find-us/finding-the-royal-derby-hospital/

Car Parking

The Hospital has several Pay & Display car parks with Disabled parking spaces.