Early Pregnancy and Gynaecological Ultrasound Course  
*Intermediate Level of the RCOG Ultrasound Modules*

**Monday 7 – Tuesday 8 October 2019**  
Venue: RCOG, London

**OVERVIEW**

This course represents the theoretical components of both intermediate gynaecological ultrasound training modules.

We have invited leading practitioners in this field to give up-to-date lectures in key areas. In addition, there are case discussions to demonstrate the use of ultrasound in solving diagnostic problems in real clinical situations. Video sessions provide examples of many common gynaecological conditions. They also give an opportunity to see rare conditions, which may present diagnostic challenge in routine clinical practice.

Ultrasound imaging is invaluable in gynaecological practice and this course has much to offer to all practitioners with interest in ultrasound including consultant gynaecologists, radiologists and sonographers.

This course supports the intermediate level modules in ‘Ultrasound in Gynaecology’ and ‘Ultrasound of Early Pregnancy Complications’, which are aimed at trainees who wish to develop their gynaecological ultrasound skills further, either selectively or prior to undertaking Advanced Training Study Modules.

**Learning Objectives**

- Perform gynaecological ultrasound examination in a safe and structured way
- Understand principles of differential diagnosis of uterine and ovarian abnormalities
- Assess women with postmenopausal bleeding using ultrasound
- Assess women with suspected early pregnancy abnormalities
- Learn about the use ultrasound in women with pelvic pain and endometriosis
- Claim a maximum of 11 CPD credits for full attendance at this meeting

**Who should attend**

- Trainees ST 4-7
- SAS Doctors
- Consultants in O&G
- Those who wish to improve their gynaecological scanning skills

**Course Organisers:** Mr Davor Jurkovic FRCOG, London  
Professor Lil Valentin FRCOG, Sweden

**Honorary Director of Conference:** Mr Philip Tooze-Hobson FRCOG, Birmingham

**Honorary Deputy Director of Conferences:** Mr Andrew Sizer FRCOG, Shrewsbury
PROGRAMME

Monday 7 October

9.00am  REGISTRATION and REFRESHMENTS

Session I

9.30am  Welcome and introduction
9.40am  Normal pelvic anatomy and examination technique
10.00am Ultrasound assessment of women with heavy menstrual periods
10.20am Ultrasound in Rapid Access Clinic 1 – Postmenopausal bleeding
10.40am Discussion
10.50am  REFRESHMENTS

Session II

11.10am Ultrasound in Rapid Access Clinic 2 – Adnexal tumours
11.40am Ultrasound diagnosis of acute appendicitis and other non-gynaecological pelvic abnormalities
12.00pm Ultrasound in acute pelvic pain
12.20pm Ultrasound in chronic pelvic pain
12.50pm Discussion
1.00pm  LUNCH (2 course standing fork lunch)

Session III

2.00pm Ultrasound and infertility
2.30pm  Gynaecological ultrasound in children and adolescents
2.50pm Discussion
3.00pm  REFRESHMENTS

Session IV

How to do it?
3.20pm Staging of ovarian and endometrial cancer
## PROGRAMME

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<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>3.35pm</td>
<td>Diagnosis of intrauterine adhesions</td>
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<tr>
<td>3.50pm</td>
<td>Invasive procedures in gynaecology</td>
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<td>4.05pm</td>
<td>Doppler studies in gynaecology</td>
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<tr>
<td>4.20pm</td>
<td>Saline infusion sonography and HyCoSy</td>
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<td>4.35pm</td>
<td>Case discussion</td>
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<td>5.00pm</td>
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**Tuesday 8 October**

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<tbody>
<tr>
<td>9.00am</td>
<td>REFRESHMENTS</td>
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### Session V

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<tr>
<td>9.30am</td>
<td>Safe conduct of ultrasound examination in early pregnancy</td>
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<td>9.50am</td>
<td>Normal pregnancy from four to nine weeks’</td>
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<td>10.10am</td>
<td>Ultrasound diagnosis of miscarriage</td>
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<td>10.30am</td>
<td>Pregnancy of unknown location</td>
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<td>10.50am</td>
<td>Discussion</td>
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<td>11.00am</td>
<td>REFRESHMENTS</td>
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### Session VI

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<tr>
<td>11.30am</td>
<td>Ultrasound diagnosis of tubal ectopic pregnancy</td>
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<tr>
<td>11.50am</td>
<td>Ultrasound diagnosis of non-tubal ectopics</td>
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<td>12.20pm</td>
<td>Trophoblastic disease</td>
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<td>12.50pm</td>
<td>Discussion</td>
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<td>1.00pm</td>
<td>LUNCH (2 course standing fork lunch)</td>
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PROGRAMME

Session VII

2.00pm  Gynaecological problems in early pregnancy
2.30pm  Hot topic: The role of Doppler in the diagnosis and management of early pregnancy complications
2.50pm  Discussion
3.00pm  REFRESHMENTS
3.30pm  Case scenarios in early pregnancy
4.40pm  CLOSE