

Advanced Topics in Gynaecological Ultrasound

Saturday 21st March 2015

Royal College of Obstetricians & Gynaecologists

27 Sussex Place

London NW1 4RG

Organisers: Mr. Davor Jurkovic, Prof. Lil Valentin, Antonia Testa

In recent years we have witnessed major developments in gynaecological ultrasound which have re-defined its place in clinical practice. This one day workshop will provide a unique opportunity to learn about the latest developments from the panel of experts who are in the forefront of research in this area. The program includes a wide range of topics ranging from the diagnosis of ovarian cancer to the latest developments in the management of rare and complex early pregnancy complications. Apart from extensive literature review all lectures will include a large number of illustrative cases and plenty of practical advice. The conference is aimed at gynaecologists, radiologists and sonographers with extensive experience in gynaecological ultrasound who wish to acquire new skills and advance their clinical practice.

Speakers

Mr. Tom Holland, Fellow in Advanced Laparoscopic Surgery, London

Mr.Davor Jurkovic, Consultant Gynaecologist, London

Mr.Dimitrios Mavrellos, Clinical Lecturer in Reproductive Medicine, London

Dr. Maria Memtsa, Clinical Research Fellow, London

Mr.Joel Naftalin, Senior Trainee in Obstetrics and Gynaecology, London

Ms.Jackie Ross, Consultant Gynaecologist, London

Dr. Antonia Testa, Consultant Gynaecologist, Rome, Italy

Professor Lil Valentin, University of Lund, Sweden

PROGRAMME

8.45 **Registration and coffee**

9.15 Welcome and Introduction

Mr Davor Jurkovic

Session I – Advances in cancer diagnosis

Chair: Mr Davor Jurkovic

9.20 Recent advances in the systematic approach to ultrasound
diagnosis of ovarian cancer

Prof. Lil Valentin

9.50 Ultrasound staging of ovarian cancer

Dr Antonia Testa

10.20 Ultrasound diagnosis of endometrial cancer – beyond measuring
endometrial thickness

Prof. Lil Valentin

10.40 The role of ultrasound in the diagnosis and conservative
management of recurrent borderline ovarian cancer

Dr Antonia Testa

11.00 DISCUSSION

11.10 COFFEE

Session II – Assessment of women with pelvic pain

Chair: Prof. Lil Valentin

11.30 Ureteric assessment in acute and chronic pelvic pain

Mr. Tom Holland

12.00 Pelvic vein thrombosis

Mr. Davor Jurkovic

12.20 Recto-sigmoid endometriosis – diagnostic challenges and
clinical significance

Mr Tom Holland

12.40 DISCUSSION

13.00 LUNCH

Session III – Uterine abnormalities

Chair: Dr. Antonia Testa

- 14.00 How to diagnose adenomyosis on ultrasound and assess its clinical significance?
Mr Joel Naftalin
- 14.30 Ultrasound diagnosis of uterine sarcoma
Mr Davor Jurkovic
- 15.00 DISCUSSION
- 15.10 TEA

Session IV – Early Pregnancy

Chair: Mr. Joel Naftalin

- 15.30 Expectant management of tubal ectopics – the end of methotrexate?
Mr Dimitrios Mavrelas
- 16.00 Diagnosis and management of intramural pregnancy
Ms Maria Memtsa
- 16.20 Caesarean scar pregnancy – recent developments in the diagnosis and management
Ms Jackie Ross
- 16.50 DISCUSSION
- 17.00 SUMMARY AND CLOSE