

Subfertility and Reproductive Endocrinology Course

Monday 1 – Tuesday 2 April 2019

Joint RCOG/BFS Meeting

Venue: RCOG, London

OVERVIEW

This is a clinical update meeting aimed at all clinicians involved in the management of the subfertile couple and reproductive endocrinology. As well as providing a comprehensive overview of the subject, the speakers have been chosen to provide the latest information in this rapidly developing area.

This course is recognised for the theoretical component of the ‘subfertility and reproductive endocrinology’ ATSM. It’s valid for three years, and must be completed prior to completion of the practical component of the ATSMs.

Why Attend?

- Gain a comprehensive overview of subfertility and reproductive endocrinology
- Hear about the latest developments in this rapidly developing area
- This meeting is suitable for the theoretical component of the ‘subfertility and reproductive endocrinology’ ATSM
- Claim a maximum of 12 CPD points for full attendance at this meeting

Who Should Attend?

- All trainees and consultants in obstetrics and gynaecology
- Those who are registered, or who plan to register for the ‘subfertility and reproductive endocrinology’ ATSM
- Fertility counsellors
- Fertility nurses
- General practitioners
- Staff Grades, Staff Doctors, Trust Doctors and Associate Specialists

Course Organiser:

Mrs Uma Gordon FRCOG, Bristol

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

Honorary Deputy Director of Conferences: Mr Andrew Sizer FRCOG, Shropshire

PROGRAMME

Monday 1 April

8.30am *REGISTRATION and REFRESHMENTS*

8.50am **Welcome and introduction**

Session I: Epidemiology

9.00am **Overview – Practical perspective of subfertility**

9.30am **Unexplained subfertility**

10.00am *REFRESHMENTS*

Session II: Male Factor Infertility

10.30am **Clinical assessment of male fertility**

11.00am **Semen analysis and sperm function tests**

11.30am **The role of male reproductive surgery in subfertility management**

12.00pm **Case discussion related to unexplained male infertility**

12.20pm **Questions from audience**

12.30pm LUNCH (2 course standing fork lunch)

Session III: Ovulatory Disorders

1.30pm **The diagnosis and management of WHO Type 1 anovulatory Infertility**

2.15pm **The management of anovulatory PCOS**

3.00pm *REFRESHMENTS*

Session IV: Tubal Disorders

3.30pm **Assessment of tubal patency**

Dr YC Cheong, Professor of Reproductive Medicine; Co-Founder and Medical Director, Complete Fertility Centre, Southampton

PROGRAMME

- 4.00pm **Management of tubal disorders**
- 4.30pm **Case discussion**
- 4.50pm **Questions from audience**
- 5.00pm *CLOSE*

Tuesday 2 April

- 8.30am *REFRESHMENTS*
- 8.55am **Welcome**

Session V: Surgery for Infertility

- 9.00am **Endometriosis associated subfertility**
- 9.30am **Fibroids and fertility**
- 10.00am **Congenital uterine abnormalities**
- 10.30am **Case discussion**
- 10.50am **Questions from audience**
- 11.00am *REFRESHMENTS*

Session VI: Fertility Preservation

- 11.30am **Male fertility preservation**
- 12.00pm **Female fertility preservation**
- 12.30pm LUNCH (2 course standing fork lunch)

Session VII: Pregnancy Problems

- 1.30pm **Recurrent miscarriage**

PROGRAMME

2.00pm **Early pregnancy problems**

2.30pm **Pre-pregnancy problems**

3.00pm *REFRESHMENTS*

Session VIII: Endocrinology in Infertility

3.30pm **Hypogonadal man**

4.00pm **Thyroid disorders in subfertility / early pregnancy**

4.30pm **Case discussion**

4.50pm **Questions from audience**

5.00pm *CLOSE*

Assisted Conception Theoretical Course

Wednesday 3 - Thursday 4 April 2019

Joint RCOG/BFS Meeting

Venue: RCOG, London

OVERVIEW

Assisted conception continues to face rapid developments clinically and scientifically. The topics and the speakers have been carefully chosen in order to offer the most relevant and evidence-based information. This specialist course complements the joint RCOG/BFS training course on “Subfertility and Reproductive Endocrinology”.

Why Attend?

This course will closely follow the guide to learning of the BFS training module on assisted conception and will cover the following areas:

- Overview of the workup of female and male partners
- Management in an assisted conception unit, including the role of the regulator(s)
- IUI and IVF techniques, laboratory aspects and clinical protocols
- Limitations and complications of assisted reproductive technology
- Controversial issues in ART – Preimplantation Genetic Diagnosis (PGD) and Screening (PGS) and gametes donation
- Claim a maximum of 12 CPD points for full attendance at this meeting

Who Should Attend?

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- Fertility counsellors
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PROGRAMME

Wednesday 3 April

8.30am *REGISTRATION and REFRESHMENTS*

8.55am **Welcome**

Session IX: ART

9.00am **Regulation of ART**

9.30am **Factors affecting success rates**

10.00am **Recurrent implantation failure**

10.30am *REFRESHMENTS*

11.00am **Case discussion**

11.20pm **Questions from audience**

Session X: Plenary Talk

11.30am **Genomics and Genome editing - what every reproductive medicine specialist needs to know**

12.30pm LUNCH (2 course standing fork lunch)

Session XI: Planning for Treatment

1.30pm **Female workup**

2.00pm **Gamete and Embryos – Preparation, culture, cryopreservation**

2.30pm **Intrauterine insemination**

PROGRAMME

3.00pm *REFRESHMENTS*

Session XII: IVF Clinical Perspective

3.30pm **Ovarian stimulation protocols**

4.00pm **Ovarian hyperstimulation syndrome – Should we still be talking about it?**

4.30pm **Case discussion**

4.50pm **Questions from audience**

5.00pm *CLOSE*

Thursday 4 April

8.30am *REFRESHMENTS*

8.55am **Welcome**

Session XIII: Gamete Retrieval

9.00am **Oocyte retrieval and embryo transfer**

9:30am **Sperm retrieval**

10.00am **Case discussion**

10.20am **Questions from audience**

10.30am *REFRESHMENTS*

Session XIV: Controversies

11.00am **Adjuvant treatment and alternative therapies**

11.30am **An Update on Preimplantation Genetic Testing. New WHO nomenclature**

12.00pm **Case discussion**

PROGRAMME

12.20pm **Questions from audience**

12.30pm LUNCH (2 course standing fork lunch)

Session XV: Support

1.30pm **Patient perspective**

2.00pm **Role of counselling**

2.30pm **Gamete donor recruitment and treatment**

3.00pm REFRESHMENTS

Session XVI: Management of IVF Failure

3.30pm **Risks of ART**

4.00pm **When to stop treatment /Donor eggs**

4.30pm **Case discussion**

4.50pm **Questions from audience**

5.00pm *CLOSE*