



# Management of Subfertility and Assisted Conception

*Joint RCOG/BFS event*

**Tuesday 16 – Friday 19 April 2023**

**Online**

**Programme – Tuesday 16 April 2024**

## **Subfertility and Reproductive Health Course**

### **Session 1: Epidemiology and female assessment**

Chair: Dr Rajneesh Mathur, Consultant Gynaecologist, Manchester Foundation Trust

- 9.00am      **Welcome and introduction by Chair of BFS Live**  
Mr Kevin McEleny, Consultant Urologist, Newcastle Fertility Centre
- 9.05am      **Setting the scene and overview of infertility**  
Dr Rajneesh Mathur
- 9.25am      **Female workup**  
Dr Alka Prakash, Consultant Reproductive Medicine, Cambridge University Hospitals NHS Trust
- 9.45am      **Q&A Live**
- 10.00am     **BREAK**

### **Session 2: Male factor infertility Part 1**

Chair: Mrs Uma Gordon, Consultant in Reproductive Medicine / Medical Director, Bristol Fertility Clinic

- 10.15am     **Semen analysis and sperm function tests – an update with new WHO guidance**  
Professor Jackson Kirkman-Brown, Professor of Human Reproductive Science, University of Birmingham
- 10.35am     **Clinical assessment of male fertility**  
Dr Sarah Martins Da Silva
- 10.55am     **Q&A Live**



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11.10am **BREAK**

### Session 3: Male factor infertility Part 2

Chair: Mrs Uma Gordon

11.25am **Step wise approach to managing azoospermia**  
Mrs Uma Gordon

11.45am **Management of erectile dysfunction, anejaculation and male reproductive surgery**  
Mr Asif Muneer

12.05pm **Q&A Live**

12.20pm **BREAK and Virtual Exhibition**

### Session 4: Ovulatory disorders

Chair: Professor Adam Balen, Professor of Reproductive Medicine, Leeds Teaching Hospitals

1.20pm **The diagnosis and management of WHO Type 1 anovulatory infertility**  
Dr Ephra Yasmin

1.40pm **The management of anovulatory PCOS**  
Professor Adam Balen

2.00pm **Primary ovarian insufficiency**  
Dr Neelam Potdar, Consultant Reproductive Medicine, University Hospitals of Leicester NHS Trust

2.20pm **Q&A Live**

2.40pm **BREAK**



## Programme – Tuesday 16 April 2024

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### Session 5: Tubal disorders

Chair: Dr Ying Cheong, Professor of Reproductive Medicine, University of Southampton

3.00pm **Assessment of tubal patency**

Dr Ying Cheong

3.20pm **Surgical management of tubal disorders pre-recorded, not available for Q&A**

Mr Mostafa Metwally

3.40pm **Unexplained subfertility**

Mrs Kalpana Reddy, Consultant Gynaecologist, Gloucestershire Hospitals NHS Foundation Trust

4.00pm **Q&A Live**

4.20pm **Closing remarks Live**

4.25pm **CLOSE OF DAY ONE**



## Programme – Wednesday 17 April 2024

### Session 6: Surgery for infertility

Chair: Professor Ertan Saridogan

- 9.00am      **Welcome Live**  
Dr Neelam Potdar
- 9.05am      **Endometriosis associated subfertility**  
Professor Ertan Saridogan
- 9.25am      **Fibroids and fertility**  
Professor Yacoub Khalaf
- 9.45am      **Congenital uterine abnormalities**  
Dr Kanna Jayaprakasan, Honorary Professor, Subspecialist in Reproductive  
Medicine and Surgery, University Hospitals of Derby and Burton, Derby /  
University of Nottingham
- 10.05am     **Q&A Live**
- 10.25am     **BREAK**

### Session 7: Fertility preservation and psychological factors

Chair: Professor Richard Anderson, Professor, University of Edinburgh

- 10.45am     **Male fertility preservation**  
Speaker TBC
- 11.05am     **Female fertility preservation**  
Professor Richard Anderson
- 11.25am     **Psychological factors and subfertility**  
Professor Jacky Boivin
- 11.45am     **Q&A Live**
- 12.05pm     **BREAK and Virtual Exhibition**



## Programme – Wednesday 17 April 2024

### Session 8: Pregnancy problems

Chair: Professor Siobhan Quenby, Professor of Obstetrics, Warwick Medical School

- 1.05pm      **Pre-pregnancy counselling**  
Dr Paarul Prinja, Consultant Obstetric Physician, Royal Wolverhampton NHS Trust
- 1.25pm      **Early pregnancy problems**  
Dr Jane Mears
- 1.45pm      **Recurrent miscarriage – practical aspects of management**  
Professor Siobhan Quenby
- 2.05pm      **Q&A Live**
- 2.25pm      **BREAK**

### Session 9: Endocrinology in infertility

Chair: Dr Neelam Potdar

- 2.45pm      **Hypogonadal man**  
Dr Channa Jayasena, Consultant in Reproductive Endocrinology, Imperial College London
- 3.05pm      **Thyroid and Prolactin disorders in subfertility / early pregnancy**  
Dr Catherine Napier  
*Include some case studies in presentation*
- 3.25pm      **Q&A Live**
- 3.40pm      **Closing remarks Live**
- 3.45pm      **CLOSE OF DAY TWO**



## Programme – Thursday 18 April 2024

### Assisted Conception Course

#### Session 10: Setting the scene

Chair: Mr Stuart Lavery

- 9.00am      **Welcome Live**  
Mrs Uma Gordon
- 9.05am      **Ovarian stimulation protocols**  
Dr Sesh Sunkara
- 9.25am      **Gamete and embryos – preparation, culture, cryopreservation**  
Professor Jason Kasraie
- 9.45am      **Factors affecting success rates**  
Mr Stuart Lavery
- 10.05am     **Case presentations on challenging situations in ART patients**  
Mr Kamal Ojha
- 10.25am     **Q&A Live**
- 10.45am     **BREAK**

#### Session 11: Gamete retrieval

Chair: Mr Kevin McEleny

- 11.00am     **Oocyte retrieval and embryo transfer**  
Mr Tarek El-toukhy, Consultant in Reproductive Medicine, Guy's and St  
Thomas' Hospital
- 11.20am     **Sperm retrieval**  
Mr Kevin McEleny
- 11.40am     **Q&A Live**
- 11.55am     **BREAK**



## Programme – Thursday 18 April 2024

### Session 12: ART

Chair: Mr Tarek El-toukhy

- 12.15pm      **Regulation of ART**  
Ms Rachel Cutting, Director of Compliance and Information, HFEA (Human Fertilisation and Embryology Authority), London
- 12.35pm      **FET regimens and success rates**  
Dr Matt Noble, Consultant Gynaecologist. Subspecialist in Reproductive Medicine and Surgery, North Bristol NHS Trust
- 12.55pm      **Intrauterine insemination**  
Dr Valentine Akande
- 1.15pm        **Q&A Live**
- 1.35pm        **BREAK and Virtual Exhibition**

### Session 13: Genetics and genomics in ART

Chair: Professor Yacoub Khalaf

- 2.35pm        **Application of PGT-M and PGT-SR in clinical practice – an update**  
Professor Yacoub Khalaf
- 2.55pm        **Current challenges of expanded carrier screening (ECS)**  
Miss Janine Elson
- 3.15pm        **Q&A Live**
- 3.30pm        **BREAK**



## Programme – Thursday 18 April 2024

### Session 14: Should Sperm DNA fragmentation tests be recommended routinely as part of male subfertility investigations?

Chair: Dr Rajneesh Mathur

- 3.50pm      **Vote Live**
- 3.55pm      **Argument FOR Live**  
Mr Jonathan Ramsay
- 4.10pm      **Argument AGAINST Live**  
Professor Tim Child
- 4.25pm      **Rebuttals (5 minutes per speaker) Live**
- 4.40pm      **Vote Live**
- 4.45pm      **Closing remarks Live**
- 4.50pm      **CLOSE OF DAY THREE**





## Programme – Friday 19 April 2024

### Session 15: IVF risks and implications

Chair: Dr Rajneesh Mathur

- 9.00am      **Welcome Live**  
Dr Rajneesh Mathur
- 9.05am      **OHSS and risks of ART**  
Dr Rajneesh Mathur
- 9.25am      **ART and perinatal outcome**  
Professor Abha Maheshwari, Consultant, NHS Grampian
- 9.45am      **Follow-up of ART children**  
Professor Alastair Sutcliffe, Professor of General Paediatrics, University  
College London
- 10.05am     **Q&A Live**
- 10.25am     **BREAK**

### Session 16: Title TBC

Chair: Mrs Uma Gordon / Dr Neelam Potdar

- 10.45am     **Adjuvant treatment and alternative therapies**  
Dr Jyotsna Pundir
- 11.05am     **Recurrent implantation failure**  
Miss Srividya Seshadri, Consultant Gynecologist and Sub Specialist in  
Reproductive Medicine and Surgery, Centre for Reproductive and Genetic  
Health, London
- 11.25am     **Q&A Live**
- 11.40am     **BREAK**



## Programme – Friday 19 April 2024

### Session 17: Support – Case Studies

Chair: Ms Kate Brian, Director, The Fertility Alliance, London

11.55am      **Patient perspective**  
**Case study 1**  
**Case study 2**  
Ms Kate Brian

12.10pm      **Role of counselling**  
**Case study 1**  
**Case study 2**  
Ms Angela Pericleous-Smith, Chair, British Infertility Counselling Association,  
York

12.25pm      **Panel discussion **Live****

12.50pm      **BREAK and Virtual Exhibition**

### Session 18: Gamete donation and options

Chair: Mrs Uma Gordon

1.50pm      **Gamete donor treatment and donor register**  
Dr Meenakshi Choudhary

2.10pm      **When to stop treatment /donor eggs**  
Mr Hossam Abdalla

2.30pm      **Q&A **Live****

2.45pm      **Summary and Close**  
Mrs Uma Gordon

2.50pm      **CLOSE**