

POST GRADUATE DIPLOMA IN IVF & REPRODUCTIVE MEDICINE

JANUARY 16 - 18, 2020 - DUBAI - UAE

**UK
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UNIVERSITÄTSKLINIKUM
Schleswig-Holstein

Bourn Hall

FERTILITY CLINIC

www.bournhall-clinic.ae

Lecture Session

- Ovarian Stimulation for IVF
- Stimulation for PCO
- Monitoring of IVF Cycles
- OHSS Free Clinic
- Luteal Phase Support
- Case Discussions
- PGD Techniques

Practical Session

- Seminology Workshop
- Lab Quality Control
- ICSI, Embryo Biopsy Demo
- Real Time Demonstration of all IVF Procedures
- Egg Collection on Simulators
- Time Lapse Imaging
- Genetic Lab Overview

COURSE DIRECTORS & FACULTY



Prof. Liselotte
Mettle - Germany



Dr. Khaldoun
Sharif -
Amman, Jordan



Dr. Karunakara
Marikinti - UK



DR. Yasmin
Sajjad - UK



Dr. Geraldine
Emerson -
Germany

REGISTRATION / QUERIES

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COURSE FEE

AED 7500 (USD 2040)

Plus VAT as per UAE Law.

Special discount will be offered for a group of doctors.
(Non-refundable fee for cancellation within 30 days of the course,
10% administrative charges will be deducted for earlier refund).

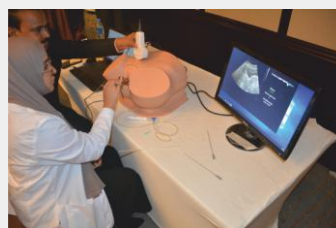
DAY 1

Lectures

- Physiology of reproduction and introduction to IVF/ICSI and ET.
- IVF: When to do and when not to do.
- Ovarian stimulation for IVF.
- Luteal support in IVF.
- Poor responders – Novel strategies, Role of adjuvants in improving success rates.
- Evaluation of the infertile male.
- Ovarian reserve testing , alternative strategies.
- How to optimize IUI results.
- How to set up an IVF laboratory – world wide the same.

Practical Workshop

- Semen Analysis through semen analyser.
- Sperm Preparation Methods for IUI and IVF ICSI
- Sperm Cryopreservation



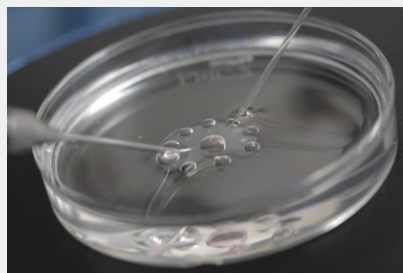
DAY 2

LECTURES

- Introduction to the Bourn Hall Fertility Clinic.
- Time lapse imaging and quality control of the IVF LAB.

Practical Session

- Demonstration of follicular monitoring, 3D Scans.
- Demonstration of ART procedures on real patients (egg retrieval, embryo transfers).
- Practice on simulated models (OPU and embryo transfers).
- Demonstration of LAB Techniques (ICSI, embryo biopsy, assisted hatching).
- Virtual Lab Procedures.
- Time Lapse incubator demonstration.



DAY 3

Lectures

- Management of intra-cavitary lesions in infertility (role of fibroids and polyps etc) and role of hysteroscopy.
- Recurrent implantation failure – Current evidence based management.
- Role of endometriosis and fibroids in Infertility.
- Management of Azoospermia.
- Preimplantation genetic diagnosis.
- Comparison of 2-4-8 cell Embryo Transfer (ET) and blastocyst ET.
- Embryo transfer – CAN WE DO BETTER ?
- Selected case discussions on ovarian stimulation, ovarian response, oocyte retrieval, embryo transfer and all practical aspects of ART.
- **Visit to Genetic Laboratory.**

