## Advanced Diploma in

# **ART and Reproductive Medicine**

BY UNIVERSITY OF SCHLESWIG-HOLSTEIN- KIEL, GERMANY

FEBRUARY 09 - 13, - 2022 - ONLINE



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#### **LIVE PROCEDURES FROM 0.T**

- ☑ Live Demonstration of Hysteroscopy before IVF
- ☑ IVF Instruments and Equipment's
- ✓ Live OPU
- ☑ Embryo transfer under USG Guidance
- TESA (Testicular Sperm Extraction) Procedure

**Aspiration) Procedure** 



#### **HIGHLIGHTS OF THE COURSE**

- ✓⊋ Explanatory slides
- Descriptive videos
- /₃ Inter session discussions
- Stimulation protocol
- Evaluation Examination
- **☆** Certification

### 5 DAYS ONLINE COURSE - EVERY DAY UAE TIMEZONE 3:00pm to 7:30pm



Prof. Liselotte Mettler Germany



Dr. Meenu Agarwal India



Dr. Karunakara Marikinti UK



Dr. Khaldoun Sharif Jordan



Dr. Cristina Hickman UK



Dr. Rishma Dhillon Pai India

#### **COURSE CONTENTS**

- How did ART improve over the last 50 years??
- One Stop Infertility Service & 3D TVS in ART
- Down Regulation- state of the art in ART
- IVF: When to do and when not to do..?
- Live Procedures from the Operating Room Hysteroscopy before IVF, Live OPU, ET under USG Guiding, Video for Tesa / Pesa (Subject to availability of the cases)
- Essentials in controlled Ovarian Super Ovulation with protocols on ovulation induction
- Complication of Ovarian Stimulation Prevention and Management
- Different types of Agonist Protocols, Antagonist Protocols when and where to use
- Applied Endocrinology in ART
- Social Freezing and Fertility preservation options an overview including specifications on vitrification.
- Hysteroscopy in ART
- Tricks for the improvement of Follicular Puncture (FP),
- Embryo Transfer (ET) and Support of Corpus Luteum Phase (CLP)
- Surgical Interventions before ART
- Egg collection and Embryo Transfer Made Easy

- Principles of Congenital anomalies (adhesions, septum, uterus bicorn is, Roberts Uterus) Detection and Treatment
- **☀** USG in Infertility and Follicular monitoring in IUI / IVF Cycles
- Assisted Conception for women with PCO/PCOS
- The life of a good egg- from oocyte to blastocyst
- Understanding the IVF lab and how it is measured
- The basic semen analysis and beyond. How does this direct patient care?
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#### **REGISTRATION / QUERIES**

- ✓ info@aecsmed.com
- www.aecsmed.com/registration
- +971 55 532 2030 / +971 50 439 8837
- +971 4513 6400



#### **COURSE FEE**

**AED 1750 (USD 475)** 

**Special discount for Group of Doctor's**