

SPECIAL MASTERCLASS IN OBGYN ULTRASONOGRAPHY

LADY READING HOSPITAL PESHAWAR PAKISTAN

MARCH 19 - 20, 2022 - 2 DAYS 8:00 AM TO 7:00 PM

ISUOG APPROVED
COURSE



LIMITED
SEATS
ONLY

HANDS-ON TRAINING ON LIVE PATIENTS
FIRST TIME IN PAKISTAN

Each training will start with live demo followed by hands on training. The course will include all course materials, protocols, notes; lunch and beverages will be provided.

COURSE FACULTY



Prof. Dr. Karim Kalache
MD, PhD
ISUOG SENIOR FACULTY
GERMANY



Dr. Karunakar Marikinti
MD(AIIMS)/FRCOG CST(UK) MSc
ISUOG SENIOR FACULTY
UK



Dr. Mahnaz Faisal
MBBS, FCPS, MHPE, MHR
COURSE COORDINATOR
PAKISTAN

COURSE CONTENTS

- Introduction to pelvic floor ultrasound
- Material and Methods
- Preparation of Machine and Patients
- 2 and 3 dimensional basics
- When and when not 2D 3D and 4D
- Normal sonographic pelvic anatomy
- Examining the uterus, ovaries and adnexa and dopplers for various indications
- Congenital uterine/Ovarian/other pelvic Pathologies
- Acquired uterine/Ovarian/other pelvic Pathologies
- Abnormal Uterine Bleeding / Standardizing terms to describe and endometrial pathology
- Reproductive medicine (Ultrasound in primary secondary and tertiary care of Infertile couple)
- One stop Fertility Assessment
- Initial management of Infertile Couple
- Uterine, Cervical, endometrial, uterine cavity pathologies
- Adnexal pathologies
- Uterine and Ovarian artery blood flow
- Assessment of tubal patency
- Ultrasound for Male Infertility
- Ultrasound in Monitoring of ART
- Ovulation Induction
- Controlled Ovarian Stimulation
- Controlled Ovarian Hyperstimulation
- Egg collection and Embryo transfer
- Complications of ART
- 3-D ultrasound
- Specific Ultrasound Usage in Pelvic Pathologies affecting fertility and ART
- Fibroids/Endometriosis/Polycystic ovaries
- Ultrasound in Early Pregnancy/Ectopic pregnancy/Pregnancy unknown location
- Pregnancy off unknown viability
- USS in repeated miscarriage
- Ultrasound in miscarriage management
- Introduction to pelvic floor ultrasound
- The anterior and central compartments: urinary incontinence and prolapse
- The posterior compartment: obstructed defecation and fecal incontinence
- First Trimester Ultrasound and NT Scan
- Second trimester normal anatomy excluding the fetal heart
- Doppler Ultrasound in High Risk Pregnancy
- Fetal Growth Restriction: Diagnosis and Management
- Multiple Pregnancy: ISUOG Clinical Standards
- Practical Tips for Prenatal Diagnosis of Morbidly Adherent Placenta
- Placenta-related IUGR - Early versus Late Onset

REGISTRATION / QUERIES

- ✉ info@aecsmed.com
- 🌐 www.aecsmed.com/registration
- 📞 +92 313 9551151 (Dr. Mahnaz) (Whatsapp Only)
- 📞 +971 50 439 8837 / +971 55 532 2030



COURSE FEE

PKR 120,000

Special discount will be offered for a group of 5 doctors.