

MASTERCLASS IN OB-GYN ULTRASOUND AND FETAL MEDICINE

By Johns Hopkins University

24-25 JANUARY 2026, KARACHI, PAKISTAN

A unique opportunity to learn three non-invasive office procedures on live patients during the course:

1. Obstetrics/Fetal Medicine Scanning with 2D/3D Ultrasound – Normal & Abnormal findings
2. Tubal Patency Assessment using Air Contrast Salpingography (ACoSy)
3. 2D/3D Ultrasound for ART, Gynecology, and Early Pregnancy

HANDS-ON TRAINING ON LIVE PATIENTS



EACH TRAINING WILL BEGIN WITH A LIVE DEMONSTRATION FOLLOWED BY HANDS-ON PRACTICE. ALL COURSE MATERIALS, PROTOCOLS AND NOTES WILL BE PROVIDED ALONG WITH LUNCH AND BEVERAGES.



JOHNS HOPKINS
UNIVERSITY



UNIVERSITÄTSKLINIKUM
Schleswig-Holstein



COURSE FACULTY

COURSE CONTENT

COURSE ORGANIZER



**PROF. DR. ALAA
EL EBRASHY**

PROFESSOR OF OBSTETRICS
AND GYNECOLOGY

- INTRODUCTION TO ULTRASOUND & PROBE ORIENTATION
- PELVIC ULTRASOUND: INDICATIONS & SYSTEMATIC APPROACH
- HOW TO WRITE AN ULTRASOUND GYNECOLOGICAL REPORT
- EXAMINING THE UTERUS, OVARIES & ADNEXA – WITH DOPPLER APPLICATIONS
- CONGENITAL UTERINE, OVARIAN & OTHER PELVIC PATHOLOGIES
- ASSESSMENT OF TUBAL PATENCY (SONOHYSTEROGRAPHY / SONOHYSTEROGRAM)
- INTRODUCTION TO PELVIC FLOOR ULTRASOUND
- 2D & 3D ULTRASOUND BASICS
- ULTRASOUND IN MONITORING OF ART (FOLLICULAR MONITORING, ENDOMETRIUM, OVARIAN RESPONSE)
- ULTRASOUND FOR MALE INFERTILITY



**DR. SAIF UR
REHMAN**

MSC (WALES, UK), FCIM (LONDON, UK), FRSPH (LONDON, UK), PHD (SICILY, ITALY)



**DR. RAKHSHINDA
TANWEER**

MBBS (DUHS), MASTERS IN PUBLIC
HEALTH, DIPLOMA IN GYNECOLOGY AND
OBSTETRICS (AIUM), DIPLOMA IN
ULTRASOUND

- ULTRASOUND IN EARLY PREGNANCY: NORMAL, ECTOPIC & PREGNANCY OF UNKNOWN LOCATION
- FIRST TRIMESTER FETAL ULTRASOUND
- 13-WEEK SCAN: SCREENING & EARLY FETAL ANATOMY
- FETAL ANOMALY SCAN – NORMAL & ABNORMAL FINDINGS
 - SYSTEMS COVERED: HEART, CHEST, CNS, FACE, GIT, RENAL, SKELETAL
- DOPPLER IN OBSTETRICS
 - PHYSICS OF DOPPLER
 - APPLICATION IN HIGH-RISK PREGNANCIES
 - DOPPLER IN FETAL ANATOMY & WELLBEING
- GROWTH RESTRICTION & BIOPHYSICAL PROFILE ASSESSMENT
- ADVANCED 3D/4D ULTRASOUND IN FETAL MEDICINE



**DR. TOOBA
AZAM BAIG**

RPH. PHARMACIST (PCP), DOCTOR
OF PHARMACY (UOK), CLINICAL
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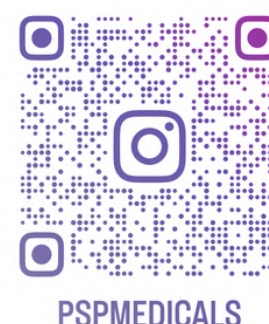
REGISTRATION / QUERIES

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PSPMEDICALS

COURSE FEE

PKR 170,000

SPECIAL DISCOUNT WILL BE OFFERED
TO THE GROUP OF DOCTORS

CANCELLATIONS WITHIN 7 DAYS OF THE COURSE ARE NON-REFUNDABLE.
IF THE ORGANIZER CANCELS, PARTICIPANTS RECEIVE A FULL REFUND.

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