

BASIC **MUSCULOSKELETAL** **ULTRASOUND COURSE**

OCTOBER 06 - 07, 2023

Jumeirah Emirates Towers | Dubai - UAE



**THIS COURSE IS
ENDORSED BY EULAR**



EXPERT SPEAKERS

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PROGRAM

BASIC MUSCULOSKELETAL ULTRASOUND COURSE



FRIDAY, 6th OCTOBER, 2023

Chair: **Waleed AlShehhi, MD**

07:00 - 07:15 Opening Addresses | **Ahmed Abogamal, MD**

07:15 - 07:30 Entering Test of Knowledge - Basic Level | **Ahmed Abogamal, MD**

07:30 - 08:00 Technical Characteristics and Setting of Ultrasound Equipment for Musculoskeletal Diseases | **Ahmed Zayat, MD**

08:00 - 09:30 **Workshop**
Supervised Practical Handling of the Ultrasound Machine Settings

09:30 - 09:45 **Coffee break**

Chairs: **Ghita Harifi, MD - Hala Fayed, MD**

09:45 - 10:20 History and Basic Physics of MSUS | **Ahmed Abogamal, MD**

10:20 - 10:50 Artifacts and Misinterpretation in MSUS | **Ghita Harifi, MD**

10:50 - 11:20 Image Documentation; Reporting US Findings & Diagnosis
Ahmed Negm, MD

11:20 - 14:00 **Prayers and Lunch Break**

14:00 - 16:00 **Workshop**
Supervised Practical Handling of the Normal MSUS Anatomy and Basic Pathological Findings

Chairs: **Waleed AlShehhi, MD - Ahmed Abogamal, MD**

16:00 - 16:30 Sonographic Semiology; US and Correlative Anatomy and Histology: Articular Cartilage Lesions, Cortical Abnormalities; Basic Pathology of Tendons and Ligaments (Tendinosis, Calcifications, Tears)
Annamaria Iagnocco, MD

16:30 - 17:00 Basic Synovial US Lesions: Synovitis, Synovial Hypertrophy, Tenosynovitis & Bursitis; Definition, Detection, & Quantification
Francesco Porta, MD

17:00 - 17:30 Enthesitis and Enthesopathy | **Peter Balint, MD**

17:30 - 18:00 **Coffee Break**

18:00 - 19:30 **Workshop**
US Semiology: Normal and Basic Pathological Findings

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SATURDAY, 7th OCTOBER, 2023

Chairs: **Basant Elnady, MD - Ahmed Abogamal, MD**

08:00 - 08:30 Standardized Scanning of Shoulder Normal & Basic Pathological Findings
Ahmed Abogamal, MD

08:30 - 09:00 Standardized Scanning of the Elbow: Normal & Basic
Pathological Findings
Basant Elnady, MD

09:00 - 11:30 *Workshop*
Supervised Scanning Technique of Shoulder; Supervised Scanning
Technique of Elbow; Normal and Basic Pathological Findings

11:30 - 11:45 *Coffee Break*

Chairs: **Ghita Harifi, MD - Nesreen Moustafa, MD**

11:45 - 12:15 Standardized Scanning of the Wrist and Hand: Normal and
Basic Pathological Findings | **Muhammad Asim Khurshid, MD**

12:15 - 12:45 US Application in Management of Musculoskeletal Disorders
Giasna Giokits, MD

12:45 - 13:15 Basic Skills in Sonographic Guided Arthrocentesis
Nesreen Moustafa, MD

13:15 - 14:00 *Lunch Break*

14:00 - 15:45 *Workshop*
Supervised Hands-on Scanning of Patients with Inflammatory and
Degenerative Hand and Wrist.

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SATURDAY, 7th OCTOBER, 2023

<i>Chairs:</i>	Ahmed Abogamal, MD - Slavica Prodanovic, MD
15:45 - 16:15	Standardized Scanning of the Hip: Normal & Basic Pathological Findings Ahmed Abogamal, MD
16:15 - 16:45	Standardized Scanning of the Knee: Normal & Basic Pathological Findings Georgios Filippou, MD
16:45 - 17:15	Standardized Scanning of the Ankle & Foot: Normal and Basic Pathological Findings Slavica Prodanovic, MD
17:15 - 18:15	Workshop Supervised Hands-on Scanning of Patients with Inflammatory and Degenerative Knee, Ankle, Foot and Hip
18:15 - 19:00	Workshop (All Faculty Members) Supervised US scanning of Interventions on Phantoms
19:00 - 19:15	Exit Test of Knowledge & Closing Remarks

ERA WOULD LIKE TO THANK THE BELOW SPONSORS
FOR THEIR VALUED CONTRIBUTION IN THE
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