



Basic Ultrasound Course in Belek near Antalya, Turkey

April 25-27, 2019

Programme

Venue: Xanadu Hotel, Belek, Antalya, Turkey

Course fee including course registration, hotel for 3 nights & meals: 950 €

Number of participants: 60

Language: English

Reserve your participation by email: usgantalya@gmail.com

Educational Objectives

- Identify normal musculoskeletal sonoanatomy
- Perform systematic ultrasound scanning of shoulders, elbows, hands, hips, knees and feet
- Know the basic pathological sonographic findings

**This course has been
scientifically endorsed by**

eular
fighting rheumatic & musculoskeletal
diseases together

Scientific organizers

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Organizing Secretariat

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DMR Turizm

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Faculty (Speakers; all speakers are EULAR teachers):

Prof. Marina Backhaus, Germany
Dr. George Bruyn, The Netherlands
Dr. Muhammet Cinar, Turkey
Dr. Petra Hanova, Czech Republic
Dr. Nevsun Inanc, Turkey
Dr. Esperanza Naredo, Spain
Dr. Sarah Ohrndorf, Germany
Prof. Salih Pay, Turkey
Prof. Wolfgang Schmidt, Germany
Prof. Ender Terzioglu, Turkey

Additional tutors:

Dr. Hakan Erdem, Turkey
Dr. Omer Karadag, Turkey
Dr. Veli Yazisiz, Turkey

It is highly recommended to participate in the EULAR Online Introductory Ultrasound Course (<http://www.eular-us-onlinecourse.org/>) before attending this EULAR-endorsed Basic Ultrasound Course. The online course is required for those aiming at achieving Level I EULAR competency in Musculoskeletal Ultrasound.

Schedule

Thursday, 25th April

	Topic	Speaker	
8.00	Registration		
9.00	Opening	Ender Terzioglu	
9.15	Principles of ultrasound	Wolfgang Schmidt	
9.45	Physics of ultrasound	George Bruyn	
10.00	What is what on an ultrasound machine?	Salih Pay	
10.15	How to sit and hold the probe	Muhammet Cinar	
10.30	Coffee break		
11.00	How to sit and set the ultrasound machine	Hands-on scanning	
12.00	Sonographic pattern of musculoskeletal tissues	Ender Terzioglu	
12.30	Artefacts and pitfalls	George Bruyn	
13.00	Lunch break		
15.00	Identify musculoskeletal tissues	Hands-on scanning	
16.00	Standard scans and anatomy of the wrist	Sarah Ohrndorf	
16.20	Life demonstration wrist	Sarah Ohrndorf	
16.30	Standard scans and anatomy of the fingers	Esperanza Naredo	
16.50	Life demonstration fingers	Esperanza Naredo	
17.00	Coffee break		
17.15-19.00	Normal hands and fingers	Hands-on scanning	
19.30	Dinner		

Friday, 26th April

	Topic	Speaker	
9.00	Anatomy and standard scans of the elbow	Petra Hanova	
9.20	Life demonstration elbow	Petra Hanova	
9.30	Normal elbow	Hands-on scanning	
10.30	Coffee break		
10.45	Anatomy and standard scans of the shoulder	Wolfgang Schmidt	
11.15	Life demonstration shoulder	Wolfgang Schmidt	
11.30	Normal shoulder	Hands-on scanning	
13.00	Lunch break		
15.00	Anatomy and standard scans of the hip	Muhammet Cinar	
15.20	Life demonstration hip	Muhammet Cinar	
15.30	Normal hip	Hands-on scanning	
16.30	Coffee break		
16.45	Anatomy and standard scans of the knee	Marina Backhaus	
17.15	Life demonstration knee	Marina Backhaus	
17.30-19.00		Hands-on scanning	
19.30	Dinner		

Saturday 27th of April

	Topic	Speaker	
9.00	Anatomy and standard scans of the feet and toes	Nevsun Inanc	
9.30	Life demonstration feet and toes	Nevsun Inanc	
9.45	Normal feet	Hands-on scanning	
11.15	Coffee break		
11.30	Basic pathology in rheumatology	Wolfgang Schmidt	
12.00	Basic pathology in rheumatology	Hands-on scanning	
13.30	Evaluation / Sono-quiz	Marina Backhaus	
14.00	End of the course		

Timing

	Total time	Live demo	Hands-on scanning	
Thursday	8:00	0:20	3:45	
Friday	8:00	0:50	5:00	
Saturday	5:00	0:15	3:00	
Total	21:00	1:25	11:45	