

8th **eular** SONOGRAPHY-COURSE:

An Introductory Course on Musculoskeletal Ultrasound in Rheumatology

(under the Auspices of the EULAR Standing Committee for Education and Training)

Monday, 7 June, 2004

08.30 - 13.00 Train-the-Trainer Course

12.00 - 14.00 Registration

14.00 Welcome

14.15 Introduction to musculoskeletal ultrasound

Walter Grassi, Italy

14.45 Technique and equipment

Hansruedi Ziswiler, Switzerland

15.15 Indications for musculoskeletal ultrasound
in rheumatology

Horst Sattler, Germany

15.45 Coffee Break

16.00 Shoulder

(anatomy, normal and pathological findings)

Esperanza Naredo, Spain

16.30 Elbow

(anatomy, normal and pathological findings)

George Bruyn, Netherlands

17.00 Hands-on scanning Faculty

19.15 End of hands-on scanning

19.30 Dinner in Hotel Vivaldi

Tuesday, 8 June, 2004

09.00	Wrist, Hand, and Fingers (anatomy, normal and pathological findings)	Nanno Swen, Netherlands
09.30	Hands-on scanning	
10.30	Coffee Break	
10.45	Ankle and toes (anatomy, normal and pathological findings)	Richard Wakefield, U.K.
11.15	Hands-on scanning Faculty	
13.00	Lunch	
14.00	Orthopaedic surgery and sports medicine	Klaus Machold, Austria
14.30	What is normal? Pitfalls	Wolfgang Schmidt, Germany
15.00	Coffee Break	
15.15	Hip (anatomy, normal and pathological findings)	Annamaria Iagnocco, Italy
15.45	Knee (anatomy, normal and pathological findings)	Marina Backhaus, Germany
16.15	Hands-on scanning Faculty	
18.30	End of hands-on scanning	
19.30	Dinner at the ruin of the old Virchow auditorium in the Charité hospital	

Wednesday, 9 June, 2004

09.00	Extraarticular ultrasound (muscles, tendons, soft-tissue lesions)	Maria Antonietta D'Agostino, France
09.30	Ultrasound guided injections	Juhani Koski, Finland
10.00	Colour Doppler sonography and future developments	Marcin Szkudlarek, Denmark
10.30	Coffee Break	
10.45	US in comparison to other imaging techniques	Marina Backhaus, Germany
11.15	Acoustic microscopy	Walter Grassi, Italy
11.45	Value of sonography in daily rheumatology practice	Bernhard Manger, Germany
12.15	Sono-Quiz	Wolfgang Schmidt, Germany
12.45	Final remarks, certificates	
13.00	Lunch	