



## **Lisbon's EULAR Endorsed Musculoskeletal Ultrasound Basic Course**

Lisbon – 22-24 th November 2020

Day 22 (Sunday)

14.00-14.10 h: Welcome, objectives and content of the course – Esperanza Naredo, Maria-Antonietta D'Agostino, Lene Terslev, Fernando Saraiva

14.10-18.15 h: Chairs – Esperanza Naredo, Margarida Oliveira

14.10-14.35 h: MSUS physics and functioning of US equipments. Indications and limitations of MSUS. B-mode optimisation, artefacts and pitfalls – Esperanza Naredo

14.35-15.00 h: Sonographic pattern and sonoanatomy of normal MS tissues – Dina Medeiros

15.00-15.25 h: Basic pathological MSUS findings – Margarida Oliveira

15.25-15.30 h: Discussion

15.30-17.00 h: Hands-on

17.00-17.20 h: Coffee break

17.20-17.45 h: Standardised scanning of the shoulder – Miguel Sousa

17.45-18.10 h: Basic pathological findings of the shoulder – João Dias

18.10-18.15 h: Discussion

18-15-19.45 h: Hands-on

## Day 23 (Monday)

08.00-12.45 h: Chairs – Lene Terslev, Margarida Silva

08.00-8.25 h: Standardised scanning of the elbow – Lene Terslev

08.25-08.50 h: Basic pathological findings of the elbow – Lene Terslev

08.50-08.55 h: Discussion

08.55-10.25 h: Hands-on

10.25-10.45 h: Coffee break

10.45-12.15 h: Standardised scanning of the wrist and hand – Maria-Antonietta D'Agostino

12.15-12.40 h: Basic pathological findings of the wrist and hand – Maria-Antonietta D'Agostino

12.40-12.45 h: Discussion

12.45-14.00 h: Lunch

14.00-19.10 h: Chairs – Maria-Antonietta D'Agostino, Filipa Teixeira

14.00-15.30 h: Hands-on

15.30-15.55 h: Standardised scanning of the hip – Margarida Silva

15.55-16.20 h: Basic pathological findings of the hip – Margarida Silva

16.20-16.25 h: Discussion

16.25-16.45 h: Coffee break

16.45-18.15 h: Hands-on

18.15-18.40 h: Standardised scanning of the knee – Filipa Teixeira

18.40-19.05 h: Basic pathological findings of the knee – Filipa Teixeira

19.05-19.10 h: Discussion

## Day 24 (Tuesday)

08.00-13.05 h: Chairs – Annamaria Iagnocco, Fernando Saraiva

08.00-09.30 h: Hands-on

09.30-09.55 h: Standardised scanning of the ankle and foot – Inês Silva

09.55--10.20 h: Basic pathological findings of the ankle and foot – Inês Silva

10.20 h-10.25 h: Discussion

10.25-10.45 h: Coffee break

10.45-12.15 h: Hands-on

12.15-12.40 h: Documentation of US images and report of US findings – Annamaria Iagnocco

12.40-13.05 h: US images and structure identification – Fernando Saraiva

