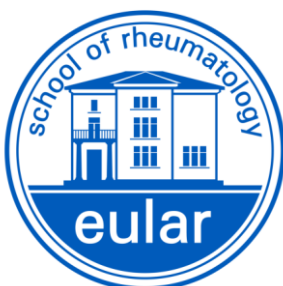


EULAR Imaging Course

30th March – 1st April 2017
Lisbon, Portugal



eular

fighting rheumatic & musculoskeletal
diseases together



ORGANISATION AND COMMITTEE

Organisers

Annamaria Iagnocco
João Madruga Dias
Lene Terslev (ESCMC Chair)

Scientific committee

Annamaria Iagnocco
Désirée Van Der Heijde
Esperanza Naredo
João Madruga Dias
Lene Terslev
Maria Antonietta D'Agostino
Philip Conaghan

Faculty

Annamaria Iagnocco
Artur Duarte
Esperanza Naredo
Iris Eshed
João Madruga Dias
Lene Terslev
Luca Sconfienza
Marco Cimmino
Philip Conaghan
Susanne Juhl Pedersen

Organising secretariat

MCI / EULAR



GENERAL INFORMATION

Course venue

NOVA Medical School, Lisbon, Portugal

Course dates

30th March (afternoon), 31st March and 1st April (morning)

Participants

- 50 participants maximum (by order of application)
- Participants applying for the course need to send 5 radiography pathology images, 3 magnetic resonance (MR) pathology images, 2 computerized tomography (CT) scan pathology images and 3 ultrasound (US) pathology images.
- The 3 best images of each imaging modality will be selected for the EULAR imaging database and a certificate will be given to the winners.
- Some of the images will be selected and discussed at the workshops (submitter participants will be informed).

Official language

English

Course Hotel

Neya Lisboa Hotel

Rua Dona Estefânia 71-77, 1150-132 Lisbon

Registration fee

- 600€ per person, including: course attendance and certificate, individual 4-star hotel room with private bathroom for 2 nights with breakfast, 4 coffee-breaks, Friday lunch, Thursday and Friday dinners and social activities
- 5 bursaries of 600€ available



COURSE DESCRIPTION

This is a compact, two-day imaging course with a focus on conventional radiography, computerized tomography and magnetic resonance. The course will further focus on lectures and workshops.

The lectures will convey the possibility of questions and interactive discussion in the end. The workshops will consist of interactive learning and practical training, which will last at least one hour. Applicants will be divided into 3 classrooms where they can present their cases / images and discuss it with the faculty and other applicants. Moreover, the faculty will present images and provide practical training in the interpretation of the different imaging modalities.

There will be 4 workshops: one for peripheral radiography, one for axial radiography, one for axial and peripheral MR and one for CT scan interpretation.

Learning objectives

- To provide a better understanding of the image modalities used for the diagnosis, study and follow up of rheumatic diseases, as part of the basic requirements for daily clinical practice and clinical/translational research.
- To promote the acquisition of a solid knowledge in imaging, an increasingly more relevant topic and educational priority in Rheumatology.
- To foster education and training of trainees and young rheumatologists in imaging modalities like conventional radiography, computerized tomography and magnetic resonance.
- To allow course attendees to engage in active participation with the faculty after the talks and during the networking occasions, promoting interaction about imaging topics.



- To offer practical workshops for course attendees to actively participate, both discussing clinical cases and images, but also bringing their own material and sharing expertise and knowledge.
- To enrich the current EULAR School of Rheumatology training curriculum, fulfilling an existing gap that is useful for both the basic and the advanced training of any Rheumatologist, either involved in clinical practice, clinical or translational research.

Course certification

A certificate of attendance will be supplied to all participants.

Course evaluation

There will be a final assessment of the course with evaluation consisting of 30 questions (multiple choice). The questions will be elaborated by the faculty and organizers, covering the topics lectured on the course.

The assessment will last 30 minutes and certificates of completion will be attributed to those participants with $\geq 70\%$ correct answers.



PROGRAMME

Thursday afternoon

"Sala dos Actos" / Presentation Room

14:00-14:10 Welcome by Jaime Branco - Cathedric Professor in Rheumatology and Medicine, Dean at NOVA University

14:10-14:15 Welcome by Faculty and Organizers

14:15-14:20 Course layout - Faculty and Organizers

Main amphitheatre

14:30-15:10 Peripheral Radiography basics and anatomy - Luca Sconfienza

15:20-16:00 Peripheral Radiography pathology - Susanne Juhl Pedersen

16:10-16:50 Peripheral Radiography: when and what to request? - Marco Cimmino

"Passos Perdidos" Hall

17:00-17:20 Coffee break

Small Rooms 1, 2 and 3

17:20-18:30 Workshop on Peripheral Radiography – Luca Sconfienza, Marco Cimmino, Susanne Juhl Pedersen

20:00 Thursday dinner / Networking

- Casa de Linhares (Beco dos Armazéns do Linho 2, 1100-037 Lisboa)
- Where you will taste typical Portuguese food while listening to live fado.
- At the end of the dinner, a shuttle bus to the hotel will be provided.



Friday morning

Main amphitheatre

09:00-09:40 Axial Radiography basics and anatomy - Marco Cimmino

09:50-10:30 Axial Radiography pathology - Iris Eshed

"Passos Perdidos" Hall

10:40-11:00 Coffee break

Main amphitheatre

11:00-11:40 Axial Radiography: when and what to request? - Luca Sconfienza

Small Rooms 1, 2 and 3

11:50-13:00 Workshop on Axial Radiography - Iris Eshed, Luca Sconfienza Marco Cimmino,

"Passos Perdidos" Hall

13:00-14:00 Lunch + Networking

Friday afternoon

Main amphitheatre

14:00-14:40 MSK MRI basics and anatomy - Iris Eshed

14:50-15:10 MSK MRI pathology (peripheral) - Philip Conaghan

15:10-15:30 MSK MRI pathology (axial) - Iris Eshed

15:40-16:20 MSK MRI: when and what to request? - Susanne Juhl Pedersen



"Passos Perdidos" Hall

16:20-16:30 Coffee break

Small Rooms 1, 2 and 3

16:30-17:40 Workshop on MSK MRI – Iris Eshed, Philip Conaghan, Susanne Juhl Pedersen

18:15-20:20 Lisbon Tour / Peddy Paper

- Meeting at 18h00 in front of NOVA Medical School (Campo Mártires da Pátria 130, 1169-056 Lisboa)
- Bring comfortable shoes and good mood!

20:30 Friday dinner / Networking

- Casa do Alentejo (Rua das Portas de Santo Antão 58, 1150 Lisboa)
- Typical portuguese food of the southern region of Alentejo, served in a very unusual nouvelle époque setting with Moorish influences.
- At the end of the dinner, a shuttle bus to the hotel will be provided.

Saturday morning

Main amphitheatre

08:00-08:30 CT scan basics and pathology in Rheumatic diseases – Artur Duarte

08:40-09:10 CT scan: when and what to request? – Luca Sconfienza



Small Rooms 1, 2 and 3

09:20-10:20 Workshop on CT scan – Artur Duarte, Luca Sconfienza

"Passos Perdidos" Hall

10:20-10:40 Coffee break

Main amphitheatre

10:40-11:00 MSK Ultrasound basics and anatomy – Esperanza Naredo

11:00-11:20 MSK Ultrasound pathology – Annamaria Iagnocco

11:20-11:40 MSK Ultrasound: when and what to request? – João Madruga Dias

Small Rooms 1, 2 and 3

11:40-12:40 Workshop on MSK Ultrasound: how to read and interpret US images – Annamaria Iagnocco, Esperanza Naredo, João Madruga Dias

"Sala dos Actos" / Presentation Room

12:40-13:10 Final evaluation assessment – Faculty and Organizers

13:30-13:45 Certificate for the 3 best submitted images of each modality – Faculty and Organizers

13:45-14:00 Course closure and course evaluation hand-outs – Dean at NOVA University, Faculty and Organizers