

4th EULAR Imaging Course

Denmark, Copenhagen

Monday, 30 May 2022 – Tuesday, 31 May 2022



ORGANISATION & COMMITTEE

Scientific Organisers

- Annamaria Iagnocco (Italy)
- João Madruga Dias (Portugal)

Faculty Members

- Annamaria Iagnocco (Italy)
- Espen Haavardsholm (Norway)
- Georg Schett (Germany)
- João Madruga Dias (Portugal)
- Luca Sconfienza (Italy)
- Mikkel Østergaard (Denmark)
- Peter Mandl (Austria)
- Torsten Diekhoff (Germany)
- Xenofon Baraliakos (Germany)

Organising Secretariat

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EULAR Committee

EULAR Education Committee, Live Courses & Meetings Sub-Committee

COURSE DESCRIPTION

This is a compact, one-and-a-half-day imaging course with a focus on conventional radiography, computed tomography, magnetic resonance imaging and ultrasound. The course will be based on the format of both 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 groups 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 5 workshops: one for peripheral radiography, one for axial radiography, one for axial and peripheral MRI, one for CT scan and one for ultrasonography 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 and other specialties.
- To foster education and training of trainees and consultants in imaging modalities like conventional radiography, computerized tomography, magnetic resonance and ultrasonography.
- 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 or other specialist with interest in musculoskeletal imaging, either involved in clinical practice, clinical or translational research.

GENERAL INFORMATION

Course venue

Tivoli Hotel & Congress Center

Arni Magnussons Gade 2, Copenhagen, 1577, Denmark

Web: <https://www.tivolihotel.com/meetings>

Course dates

Monday, 30 May 2022 (Start at 13:00) – Tuesday, 31 June 2022 (End at 17:30)

Official language

English

Maximum participants

30

Certification

After the course, all participants who have successfully completed the course will receive a certificate of attendance on their EULAR School user account. 100% course attendance is required.

Course fee

350 € (VAT included), package includes:

Monday, 30 May 2022

- Full access to the Course
- Afternoon coffee break

Tuesday, 31 May 2022

- Full access to the Course
- Morning & Afternoon coffee break
- Lunch

***Note:** hotel/accommodation is not included in the course fee. EULAR will provide preferred rates for hotel/s.

REGISTRATION

Application requirements / Target audience

No prerequisites. This is an educational activity targeting medical trainees, residents, fellows and consultants with interest in musculoskeletal imaging / imaging in Rheumatology.

Registration process

Online: [link to registration page](#)

Please login to your EULAR School of Rheumatology account to register. If you do not have a School account, you will need to create one before applying.

Registration deadline: 30 April 2022

Early registration is advisable. Number of participant spots are limited.

Bursary

EULAR grants **5 bursaries** in the amount of **EUR 350 each**. The amount of the bursary will be deducted from the course fee. Please apply with your motivation letter, CV and (if any) publication list within the registration system.

Bursary application deadline: 31 March 2022

Notification: mid-April 2022

Detailed Programme

Day 1 - Monday, 30 May 2022

[IMG]

Time	Type of session & Title	Speakers
12:00 – 13:00	REGISTRATION	
13:00 – 13:15	Welcome Session	Scientific Organisers
	Topic: Peripheral Radiography	
13:15 – 13:40	Peripheral Radiography basics and anatomy – 20' + 5'	Luca Sconfienza
13:40 – 14:10	Peripheral Radiography pathology – 25' + 5'	João Madruga Dias
14:10 – 14:35	Peripheral Radiography: what to request, when and why? – 20'+ 5'	Peter Mandl
14:35 – 15:45	Workshop on Peripheral Radiography – 70' – 60' + 10' for room changing and logistics <i>(in three groups – 20mins with each speaker)</i>	João Madruga Dias Luca Sconfienza Peter Mandl
15:45 – 16:15	COFFEE BREAK	
	Topic: Axial Radiography	
16:15 – 16:40	Axial Radiography basics and anatomy – 20' + 5'	Luca Sconfienza
16:40 – 17:10	Axial Radiography pathology – 25' + 5'	Torsten Diekhoff
17:10 – 17:35	Axial Radiography: what to request, when and why? – 20' + 5'	Mikkel Østergaard
17:35 – 18:45	Workshop on Axial Radiography -70' – 60' + 10' for room changing and logistics <i>(in three groups - 20 min with each speaker)</i>	Luca Sconfienza Mikkel Østergaard Torsten Diekhoff

Day 2 - Tuesday, 31 May 2022

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Time	Type of session & Title	Speakers
	Topic: MSK MRI	
08:30 – 09:00	MSK MRI pathology (peripheral) – 20' + 5'	Espen Haavardsholm
09:00 – 09:25	MSK MRI: what to request, when and why? – 20' + 5'	Mikkel Østergaard
09:25 – 09:50	MSK MRI basics and anatomy – 25'+ 5'	Xenofon Baraliakos
09:50 – 10:15	MSK MRI: pathology (axial) – 20' + 5'	Xenofon Baraliakos
10:15 – 10:30	COFFEE BREAK	
10:30 – 11:40	Workshop on MSK MRI – 70' – 60' + 10' for room changing and logistics (in three groups - 20mins with each speaker)	Espen Haavardsholm Peter Mandl Xenofon Baraliakos
	Topic: CT scan	
11:40 – 12:10	CT scan basics and pathology in Rheumatic diseases – 25' + 5'	Luca Sconfienza
12:10 – 12:30	CT scan: what to request, when and why? – 15' +5'	Georg Schett
12:30 – 13:30	LUNCH	
13:30 – 14:20	Workshop on CT scan – 50' – 40' + 10' for room changing and logistics (in two groups - 20mins with each speaker)	Georg Schett Luca Sconfienza
	Topic: MSK Ultrasound	
14:20 – 14:50	MSK Ultrasound basics and anatomy – 25' + 5'	João Madruga Dias
14:50 – 15:20	MSK Ultrasound what to request, when and why? – 25' + 5'	Peter Mandl
15:20 – 15:50	MSK Ultrasound pathology – 20'+5'	Annamaria Iagnocco
15:50 – 17:00	Workshop on MSK Ultrasound: -70' – 60' + 10' for room changing and logistics how to read and interpret US images (in three groups - 20mins with each speaker)	Annamaria Iagnocco João Madruga Dias Peter Mandl
17:00 – 17:30	CLOSING SESSION & GROUP PHOTO	All

Any changes to the scientific programme or to the list of speakers are possible until the date of course. Further updates will be published on the [EULAR School of Rheumatology](#) homepage [link to registration page](#).