

Advanced Hands-on Imaging Workshop

Madrid, Spain

Tuesday, 11th June – Wednesday, 12th June 2019



A practical case-based culmination of the EULAR Online Imaging Course

ORGANISATION & COMMITTEE

Organisers

- Esperanza Naredo
- Xenofon Baraliakos

Faculty

Xenofon Baraliakos, Germany; **Torsten Dieckhoff**, Germany; **Espen Haavardsholm**, Norway; **Mikkel Østergaard**, Denmark.

Scientific Content

Organising secretariat

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GENERAL INFORMATION

Course venue & hotel

Hotel Meliá Avenida América
Calle Juan Ignacio Luca de Tena, 36, 28027 Madrid, Spain
T: +34914232400
F: +34913201440
<https://www.melia.com/en/hotels/spain/madrid/melia-avenida-america/index.htm>

Course dates

11th June (Start at 14:00), 12th June (End at 13:30)

Participants

- 22 participants maximum

Official language

- English

Application requirement(s)

No prerequisites. However, highly recommended for participants of EULAR Online Imaging Course in Rheumatology

Course fee

500 € (VAT included), package includes:

Tuesday, 11th June 2019

- Full access to the EULAR Advanced Hands-On Imaging Workshop
- 1-night accommodation at the Meliá Avenida América hotel in single room, breakfast included
- Afternoon coffee breaks
- Dinner

Wednesday, 12th June 2019

- Full access to the EULAR Advanced Hands-On Imaging Workshop
- Morning coffee break

COURSE DESCRIPTION

The EULAR **Advanced Hands-On Imaging** Workshop will complement and culminate the theoretical EULAR Online Imaging Course, offering a practical workshop based on the applications of conventional radiography (CR), MRI and CT in the diagnosis and management of RMDs and osteoarthritis, in which the participants will be able to apply the previously acquired knowledge in on real-life cases collected from daily practice.

This course offers a new unique product with great educational value for trainees, residents and fellows in training in rheumatology and those from radiology departments who are interested on the topic of imaging in RMDs.

Learning objectives

- To provide detailed information on the imagining modalities CR, CT and MRI used for the clinical identification in daily practice and trial conduction in MSK rheumatology.
- To gain experience on looking at CR, CT and MR images in a 'real-life' setting on imaging terminals.
- To enhance collaboration between trainers who created material for the EULAR online imaging course and participants of the course.

Course certification

At the end of the course, all participants who have successfully completed the course, as well as passing a set of online examination with multiple choice questions, will receive a certificate:

- EULAR Advanced Hands-On Imaging Workshop [Passed]

Detailed Programme

Day 1 – Tuesday, 11th June 2019

Time	Type of session & Title	Speakers	Room
12:00 – 14:00	Registration	Organisers	Tenerife (I)
14:00 – 15:00	Clinical aspects of RA, SpA, PsA and OA in relation to imaging <ul style="list-style-type: none"> • Use of imaging in the most recent classification criteria in these indications • Discussion about the EULAR (or other) recommendations on how to use imaging modalities in these indications • Role of imaging in the disease course and treatment response 	Espen Haavardsholm	Tenerife (I)
15:00 – 15:45	The basics behind imaging <ul style="list-style-type: none"> • Repetition of the basic physics behind conventional radiographs, CT, MRI (and scintigraphy) • How should different imaging modalities be used for addressing different clinical questions? 	Torsten Dickhoff	Tenerife (I)
15:45 – 16:15	COFFEE BREAK		Tenerife (I)

Day 1 – Tuesday, 11th June 2019 [continue]

Time	Type of session & Title	Speakers	Room
16:15 – 17:00	<p>Typical findings for RA, SpA, PsA, OA in conventional radiographs, CT and MRI</p> <ul style="list-style-type: none"> • Comparison of characteristic findings vs. pitfalls • What is physiological / what is pathological? • False-negative vs. false-positive findings and their interpretation in daily practice 	Mikkel Ostergaard	Tenerife (I)
17:00 – 18:30	<p>Case based presentation on PowerPoint-cases and group discussion</p> <ul style="list-style-type: none"> • Introductory cases will be presented together with clinical information and the group will discuss the typical findings and treatment consequences 	Espen Haavardsholm	Tenerife (I)
19:30	DINNER		Toledo (II + III)

Day 2 – Wednesday, 12th June 2019

Time	Type of session & Title	Speakers	Room
08:30 – 12:30	<p>Hands-on training on selected cases from daily practice</p> <p>*** Coffee Breaks in between ***</p>	<p>Xenofon Baraliakos Torsten Dickhoff Mikkel Ostergaard Espen Haavardsholm</p>	Tenerife (I)
12:30 – 13:00	Course Examination	Faculty	Tenerife (I)
12:15 – 12:30	Closing remarks	Faculty	Tenerife (I)