



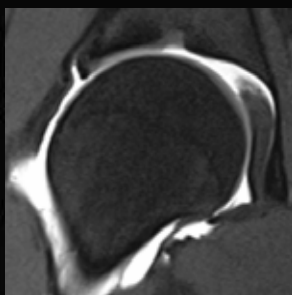
Advanced MRI of the Joints

*(from finger to toe; one joint/day;
pre & postop)*

www.erasmus-mri-crete2024.com

30 September - 4 October 2024

**Aquila Atlantis Hotel
Heraklion Crete (GR)**



GENERAL INFORMATION

ORGANISERS

Apostolos Karantanas (GR)

Maria Tzalonikou (GR)

MODULE COORDINATORS

M. Shahabpour (Brussels),

H. Bloem (Leiden),

I.M. Noebauer-Huhmann (Vienna),

A.M. Davies (Birmingham)

FACULTY

Raj Chari (*Oxford, UK*)

Christian Glaser (*Munich, DE*)

Andrew Grainger (*Cambridge, UK*)

Milko De Jonge (*Amsterdam, NL*)

Apostolos Karantanas (*Heraklion, GR*)

Michael Klontzas (*Heraklion, GR*)

Maria Raissaki (*Heraklion, GR*)

Nadja Saupe (*Zurich, CH*)

Maryam Shahabpour (*Brussels, BE*)

Konstantinos Spanakis (*Heraklion, GR*)

James Teh (*Oxford, UK*)

Maria Tzalonikou (*Athens, GR*)

Filip Vanhoenacker (*Antwerp, BE*)

Evangelia Vassalou (*Heraklion, GR*)

ACCREDITATION:

Accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) for 31,5 European CME credits (ECMEC®s).

SECRETARIAT

Cretan Congress Support

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MONDAY SEPTEMBER 30, 2024 SHOULDER

08:30 - 09:00	Registration, morning coffee
09:00 - 09:15	Welcome, introduction, course & workshop organization <i>Maryam Shahabpour - MariaTzalonikou - Apostolos Karantanas</i>
	<u>SHOULDER</u>
09:15 - 09:45	Rotator cuff and impingement syndromes <i>A. Grainger</i>
09:45 - 10:15	Instability and postoperative imaging <i>R. Chari</i>
10:15 - 10:45	Rotator cuff - postoperative imaging <i>A. Grainger</i>
10:45 - 13:00	Shoulder Interactive teaching (with coffee & tea)

Group	10:45-11:30	11:30-12:15	12:15-13:00
A	A. Grainger	R. Chari	K. Spanakis
B	A. Karantanas	A. Grainger	R. Chari
C	M. Klontzas	A. Karantanas	A. Grainger
D	K. Spanakis	M. Klontzas	A. Karantanas

13:00 - 14:00	Lunch
14:00 - 14:25	Crystal-induced arthropathies and differentials <i>K. Spanakis</i>
14:25 - 14:50	Nerve compression syndromes <i>E. Vassalou</i>
14:50 - 15:30	Biceps and RC interval <i>N. Saupe</i>
15:30 - 18:00	Shoulder Interactive teaching (with coffee & tea)

Group	15:30-16:20	16:20-17:10	17:10-18:00
A	A. Karantanas	M. Klontzas	N. Saupe
B	E. Vassalou	N. Saupe	M. Klontzas
C	M. Klontzas	E. Vassalou	K. Spanakis
D	N. Saupe	A. Karantanas	E. Vassalou

18:30 *Get together at Roof Garden of Hotel Ibis Styles Heraklion Central*

30

TUESDAY OCTOBER 1, 2024 KNEE

09:00 - 09:30	Bone marrow as a footprint of the injured knee <i>C. Glaser</i>
09:30 - 10:00	Knee Menisci and cruciate ligaments: anatomy, variants and injuries <i>F. Vanhoenacker</i>
10:00 - 10:30	Posterolateral and posteromedial corners anatomy and injuries <i>N. Saupe</i>
10.30 - 11.00	Coffee & tea break
11:00 - 11:45	Anterior knee pain including tumors <i>F. Vanhoenacker</i>
11:45 - 12:30	Knee Cartilage & postop (with optimization of 2D 3D fatsat techniques) <i>C. Glaser</i>
12:30 - 13:30	Lunch
13:30 - 14:00	Pediatric knee <i>M. Raissaki</i>
14:00 - 14:45	Knee postop menisci and ligaments <i>R. Chari</i>
14:45 - 17:15	Knee Interactive teaching (with coffee & tea)

Group	14:45-15:35	15:35-16:25	16:25-17:15
A	Ch. Glaser	F. Vanhoenacker	R. Chari
B	A. Karantanas	Ch. Glaser	F. Vanhoenacker
C	R. Chari	A. Karantanas	Ch. Glaser
D	F. Vanhoenacker	K. Spanakis	A. Karantanas

17:15 - 18:00	Acute non traumatic bone marrow edema syndrome <i>M. Klontzas</i>
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WEDNESDAY OCTOBER 2, 2024 HAND, WRIST & ELBOW

- 09:00 - 09:30 **Wrist Overuse** *M. Tzalonikou*
- 09:30 - 10:15 **Wrist intrinsic & extrinsic ligaments + postop** *M. Shahabpour*
- 10:15 - 10:45 **Elbow ligament anatomy & instability** *R. Chari*
- 10:45 - 13:00 **Hand, Wrist & Elbow Interactive teaching (with coffee & tea)**

Group	10:45-11:30	11:30-12:15	12:15-13:00
A	M. Tzalonikou	M. Shahabpour	R. Chari
B	A. Karantanas	M. Tzalonikou	M. Shahabpour
C	R. Chari	A. Karantanas	M. Tzalonikou
D	M. Shahabpour	R. Chari	A. Karantanas

- 13:00 - 14:00 **Lunch**
- 14:00 - 14:45 **Elbow tendon anatomy & overuse** *M. DeJonge*
- 14:45 - 17:00 **Hand, Wrist & Elbow Interactive teaching (with coffee & tea)**

Group	14:30-15:40	15:40-16:20	16:20-17:00
A	M. DeJonge	M. Tzalonikou	K. Spanakis
B	M. Klontzas	M. De Jonge	M. Tzalonikou
C	K. Spanakis	M. Klontzas	M. De Jonge
D	M. Tzalonikou	K. Spanakis	M. Klontzas

- 17:00 - 17:30 **Hand & fingers anatomy & pathology** *M. Shahabpour*
- 19:00 **Working dinner**

THURSDAY OCTOBER 3, 2024 ANKLE & FOOT + HIP

- 09:00 - 09:45 **Ankle osseous impingements & osteochondral lesions**
M. Shahabpour
- 09:45 - 10:15 **Forefoot Anatomy & Pathology** *A. Karantanas*
- 10:15 - 10:45 **Ankle & midfoot ligament anatomy & pathology + postop**
M. Shahabpour
- 10:45 - 13:00 **Ankle & Foot + Hip Interactive teaching (with coffee & tea)**

Group	10:45-11:30	11:30-12:15	12:15-13:00
A	A. Karantanas	M. Klontzas	K. Spanakis
B	M. Shahabpour	A. Karantanas	E. Vassalou
C	K. Spanakis	M. Shahabpour	A. Karantanas
D	M. Tzalonikou	K. Spanakis	M. Shahabpour

- 13:00 - 14:00 **Lunch**
- 14:00 - 14:45 **Ankle tendon anatomy & pathology + postop** *M. De Jonge*
- 14:30 - 17:15 **Ankle & Foot + Hip Interactive teaching (with coffee & tea)**

Group	14:45-15:35	15:35-16:25	16:25-17:15
A	J. Teh	E. Vassalou	K. Spanakis
B	A. Karantanas	J. Teh	E. Vassalou
C	K. Spanakis	A. Karantanas	J. Teh
D	E. Vassalou	K. Spanakis	A. Karantanas

- 17:15 - 18:00 **Hip Articular, bone marrow lesions (AVN, BME) - variants + postop**
J. Teh



FRIDAY OCTOBER 4, 2024 HIP, PELVIS AND AI

09:00 - 09:30	Spondylarthropathy update, hip involvement and differentials <i>J. Teh</i>
09:30 - 09:50	Hip: Early onset osteoarthritis <i>A. Karantanas</i>
09:50 - 10:20	Artificial Intelligence in Hip and Knee disorders <i>M. Klontzas</i>
10:20 - 10:40	Barriers to AI adoption and I strategies to overcome them <i>J.G.Alliente</i>
10:40 - 11:00	Discussion
11:00 - 11:45	Final Test
11:45 - 12:00	Lunch box
12:00 - 13:00	Certificates & Farewell

FACULTY

Chari Raj	<i>Consultant Musculoskeletal Radiologist, Nuffield Orthopaedic Centre, Oxford University Hospitals, UK</i>
De Jonge M.	<i>Radiologist, St. Antonius Ziekenhuis, NL</i>
Glaser C.	<i>Professor of Radiology, Department of Clinical Radiology, Ludwig-Maximilians-University of Munich, DE</i>
Grainger A.	<i>Consultant Musculoskeletal Radiologist, Cambridge University Hospitals, UK</i>
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Klontzas M.	<i>Assistant Professor of Radiology - University of Crete, Dpt of Medical Imaging, Heraklion University Hospital, GR</i>
Raissaki M.	<i>Professor of Paediatric Radiology, University of Crete, Dpt of Medical Imaging, Heraklion University Hospital, GR</i>
Saupe N.	<i>Radiologist, Radiology Department, Clinic Hirslanden, Zurich, CH</i>
Shahabpour M.	<i>Professor of Radiology, President of EMRI, BE</i>
Spanakis K.	<i>Consultant Musculoskeletal Radiologist, Heraklion University Hospital, GR</i>
Teh J.	<i>Consultant Musculoskeletal Radiologist, Nuffield Orthopaedic Centre, Oxford, UK</i>
Tzalonikou M.	<i>Radiologist, Vioiatriki, Athens, GR</i>
Vanhoenacker F.	<i>Radiologist, Radiologist, AZ Sint-Maarten Mechelen, University Hospital Antwerp, Ghent University, BE</i>
Vassalou E.	<i>Consultant Musculoskeletal Radiologist, Sitia General Hospital and Heraklion University Hospital, GR</i>

