

Musculoskeletal MRI Joints (from finger to toe)

Mechelen (BE), 25-29 April 2022

General Information

ORGANISER

Filip Vanhoenacker (BE),
Maryam Shahabpour (BE)

MODULE COORDINATORS

M. Shahabpour (Brussels), H. Bloem (Leiden), H. Imhof (Vienna), A.M. Davies (Birmingham)

COURSE VENUE

AZ Sint-Maarten, Mechelen
Liersesteenweg 435
2800 Mechelen

How to get there - Liersesteenweg 435, 2800 Mechelen - for congress center: follow "route 130, congrescentrum"

Mechelen is easy to access by Brussels national airport by train.

<https://www.belgiantrain.be/en>

FEE

€ 850,- / 900,- for early / late registration (before / after July 31st, 2021)
Residents (upon proof of status): € 650,- / 700,- for early / late registration

Bank Account: IBAN: BE79 4042 0796 6133 **BIC:** KREDBEBB

Please mention: MRI course Mechelen 2022 and your name

LANGUAGE

The course language is English

CONTACT

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Faculty

C. Glaser, Munich
E. McNally, Oxford
A. Cotten, Lille
P. Robinson, Leeds
A. Grainger, Cambridge
E Llopis, Valencia
A. Heuck, Munich
A .Karantanas, Iraklion
C. Schaeffeler, Chur

S. Waldt, Essen
 M. Shahabpour, Brussels
 F. Vanhoenacker, Mechelen/Antwerp/ Ghent
 K. Verstraete, Ghent
 B. Vande Berg, Brussels
 P. Van Dyck, Antwerp
 L. Jans, Ghent
 M. Mespreuve, Mechelen/Ghent
 M. De Maeseneer, Brussels
 T. Hulstaert, Brussels
 J. De Hem, Ieper
 A. Van Royen, Brussels
 N. Herregods, Ghent
 W. Huyse, Ghent
 W. Abid, Brussels

Programme

Monday 250422

08:00-08:45	Registration, Morning Coffee
08:45-09:00	Welcome/Introduction Shahabpour, Vanhoenacker
09:00-09:30	Knee – ligaments – central, collateral and corners (P. Van Dyck, Antwerp)
09:30-10:00	Knee – menisci and pitfalls (F. Vanhoenacker, Mechelen/Antwerp/ Ghent)
10:00-10:30	Knee – cartilage (C. Glaser, Munich)
10:30-11:00	Coffee
11:00-11:20	Knee – extensor mechanism and lower limb alignment (A. Heuck, Munich)
11:20-11:35	Knee – BMEP as a guide through the injured knee (C. Glaser, Munich)
11:35-12:00	Knee – stress fracture, SONK, Ahlbäck, BME-syndrome: alphabet soup (A. Heuck, Munich)
12:00-12:30	Knee – postoperative (W. Huyse, Ghent)
12:30-13:20	Lunch
13:20-15:35	Interactive sessions knee (5 groups: Glaser, Heuck, Van Dyck, Huyse, Vanhoenacker)
15:35-15:55	Coffee
15:55-17:25	Interactive sessions knee (5 groups)
17:25-17:55	Benign intra- and periarticular tumors and tumor mimickers (W. Huyse, Ghent)
18:00-19:00	Welcome reception

Tuesday 260422

- 08:30-09:00 Strategies to optimize routine imaging protocols (C. Glaser, Munich)
- 09:00-09:20 Shoulder – anatomy and variants (M. De Maeseneer, Brussels)
- 09:20-10:00 Shoulder – impingement: extrinsic and intrinsic (S. Waldt, Essen)
- 10:00-10:40 Shoulder – rotator interval and biceps (A. Grainger, Cambridge)
- 10:40-11:10 Coffee**
- 11:10-11:30 Shoulder – instability (S. Waldt, Essen)
- 11:30-12:00 Shoulder – Capsulitis, degenerative arthropathy (C. Schöffeler, Chur)
- 12:00-12:30 Shoulder – Nerve compression syndromes (C. Schöffeler, Chur)
- 12:30-13:20 Lunch**
- 13:20-15:35 [Interactive sessions shoulder \(5 groups: Wörtler, Waldt, De Maeseneer, Vanhoenacker, Schöffeler\)](#)
- 15:35-15:55 Coffee**
- 15:55-17:25 [Interactive sessions shoulder \(5 groups: Wörtler, Waldt, De Maeseneer, Vanhoenacker, Schöffeler\)](#)
- 17:30-18:00 Shoulder – postoperative shoulder: clinical problems and strategies to handle artifacts (A. Grainger, Cambridge)

Wednesday 270422

- 08:30-09:10 Thumb – CMC and MCP joints (A. Van Royen, Brussels)
- 09:10-09:40 The other fingers – joints, tendons and pulleys: what matters (A. Van Royen, Brussels)
- 09:40-10:10 Wrist – ligaments incl. postoperative (M. Shahabpour, Brussels)
- 10:10-10:30 TFCC incl. postoperative (E. Llopis, Valencia)
- 10:30-11:00 Coffee**
- 11:00-11:30 Elbow – trauma: patterns of injury (E. McNally, Oxford)
- 11:30-12:00 Elbow – pain without acute injury: tendons and more (E. McNally, Oxford)
- 12:00-12:30 Muscle injuries (P. Robinson, Leeds)
- 12:30-13:20 Lunch**
- 13:20-15:35 [Interactive sessions hand/wrist & elbow, joints tumors & tumor-like, muscle and groin](#)
(5 groups: Van Royen, Shahabpour/Llopis, Robinson, McNally, Mespreuve)
- 15:35-15:55 Coffee**
- 15:55-17:25 [Interactive sessions hand/wrist & elbow, tumors \(5 groups\)](#)
- 19:00-22:00 Social activity and dinner**

Thursday 280422

- 08:30-09:00 Groin (P. Robinson, Leeds)

09:00-09:30 Foot – trauma, big toe, anatomy and imaging strategies (T. Hulstaert, Brussels/Aalst)

09:30-10:00 Foot – Nerves: going beyond Morton and Joplin (Anne Cotten)

10:00-10:30 Foot – arthropathy and infection (Anne Cotten)

10:30-11:00 Coffee

11:00-11:30 Ankle and Lisfranc Joints – acute injury: ligaments and beyond (M. Shahabpour, Brussels)

11:30-12:00 Ankle – acute to chronic: osteochondral lesions, impingement and hindfoot instability (M. Shahabpour, Brussels)

12:00-12:30 Heel, tendons and arches (W. Abid, Brussels)

12:30-13:20 Lunch

13:20-13:40 Understanding techniques to reduce metal artifacts in MRI (J. De Hem, Ieper)

13:40-15:55 [Interactive sessions foot/ankle & hip/pelvis \(5 groups: Shahabpour/Abid, De Hem, Cotten, Karantanas, Robinson\)](#)

15:55-16:15 Coffee

16:15- 17:45 [Interactive sessions foot/ankle & hip/pelvis \(5 groups\)](#)

Friday 290422

08:30-09:05 Pediatric joint (N. Herregods, Ghent)

09:05-09:40 Hip – intraarticular lesions and variants (B. Vande berg, Brussels)

09:40-10:00 Hip- Bone marrow edema (Apostolos Karantanas, Iraklion)

10:00-10:30 Spondylarthropathy and hip inflammation: what is new? (L. Jans, Ghent)

10:30-11:00 [Test](#) (F.Vanhoenacker, Mechelen, Antwerp, Ghent)

11:00-11:30 Coffee /Brunch, lunch box

11:30-12:00 Special Focus: Gd and alternatives in MSK imaging (K. Verstraete, Ghent)

12:00-12:40 [Test answers presentation](#) (Vanhoenacker, Shahabpour)

12:40-13:00 Certificates and farewell