FACULTY

- Santa Bambace (Barletta, Italy)
- Alberto Bazzocchi (Bologna, Italy)
- Samantha Cornacchia
 (Barletta, Italy)
- Michele Debitonto (Barletta, Italy)
- Milko De Jonge (Utrecht, Nederland)
- Pasquale Di Fazio
 (Barletta, Italy)
- Silvana Giannini (Roma, Italy)
- Giuseppe Guglielmi (Foggia, Italy)
- Josef Kramer
 (Linz, Austria)
- Luca Macarini (Foggia, Italy)
- Christoph Schäffeler (Chur, Switzerland)



Euros 900,00 (22% VAT included) include

- Registration fee
- Accommodation in Hotel (4*) for 6 nights (check in on January 28th, out February 3rd)
- · Participation to scientific sessions
- Conference kit
- Certificate of attendance
- Nr. 5 lunches

Euros 700,00 (22% VAT included) include:

- Registration fee
- Participation to scientific sessions
- Conference kit
- Certificate of attendance
- Nr. 5

PARTICIPATION FEE FOR "NO-SIRM" MEMBERS (JUST FOR ITALIAN SPECIALISTS):

Euros 1050,00 (22% VAT included) include

- Registration fee
- Accommodation in Hotel (4*) for 6 nights (check in on January 28th, out February 3rd)
- Participation to scientific sessions
- Conference kit
- Certificate of attendance
- Nr. 5 lunches

Euros 850.00 (22% VAT included) include:

- Registration fee
- Participation to scientific sessions
- Conference kit
- Certificate of attendance
- Nr. 5 lunches lunches

Organizing Secretariat:



Trani (BT): Via Tasselgardo, 68 - 76125
Bari: Via Carlo Guarnieri, 24 - 70126
www.e20econvegni.it
staff@e20econvegni.it
Event coordinator: Silvia Ceci 389/6049229

PAYMENT METHOD: bank transfer

BENEFICIARY: e20econvegni srl

IBAN CODE: IT 81 S 03069 41725 1 0000 000 6078

BIC SWIFT CODE: BCITITMM

REASON: Winter School MSK Radiology 2024

Required documents:

- Application form
- Payment receipt
- Documents have to be sent to the following email address by 30th of December 2023: staff@e20econvegni.it

CME ACCREDITATION

The School is addressed to 50 Medical Doctors expert in interdisciplinary activities. FOR PARTICIPANTS FROM ITALY:

E20econvegni srl (n. 432), Italian Provider, has assigned to the event 44 CME points. FOR PARTICIPANTS FROM ABROAD:

__ CME points have been assigned by EBR

HOW TO REACH BARLETTA

By plane: arrive to Bari airport, then get a train from Bari airport to Bari railway station, and then, another train to Barletta railway station (it takes 40 minutes).

By train: you can reach directly Barletta railway station.







MUSCULOSKELETAL AND SPORT IMAGING



Conference Hall "Dimiccoli" Hospital Barletta (BT) - Italy

29 JANUARY - 2 FEBRUARY 2024



The Winter School Musculoskeletal (MSK) Radioloy is an intensive course aimed to promote international exchange of ideas, experience and knowledge about MSK Radiology offering specific skills in the field of imaging. This year the course is organized with the ESSR Sport Subcommittee. The Course is held in English language and the

target audience is composed by 40 to 50 delegates including residents, fellows and clinicians.

The course is organized by Giuseppe Guglielmi, Professor of Radiology at the University of Foggia, Italy.

The course is endorsed by the International Office of University of Foggia, by the European Society of Musculoskeletal Radiology (ESSR) and the Italian Society of Medical and Interventional Radiology

This year a significative space will be also dedicated to the state-of-the-art imaging in the management of sports injuries; in particular injuries and overuse lesions of the axial and appendicular skeleton will be discussed by distinguished and recognized experts in the field of MSK radiology. In the morning, the faculty members will present their lectures covering most of the musculoskeletal topics, described by plain radiographs, US, CT, MRI, PET-CT, bone scintigraphy.

In the afternoon, the participants will be divided in groups and they will follow their tutors in case presentation section and hands-on on ultrasound. The meeting is not only a didactic opportunity but, thanks to the wide variety of activities designed to the participants, it represents a social moment to share with all participants from all over the world. The Musculoskeletal and Sport Imaging Winter School of Radiology will take place in the Conference Hall of the "Dimiccoli" Hospital of Barletta (BT), in the Puglia region (South of Italy).

Course Director: Prof. Giuseppe Guglielmi Scientific Coordinator: Dr. Alberto Bazzocchi

29th of January

| startin | g time 8.45 – ending time 19.00 |
|---------|---|
| 08.00 | Registration |
| 08.45 | Welcome address |
| 09.00 | Hip and pelvis (snapping hip, impingment) Josef Kramer |
| 09.30 | Knee: basics general Josef Kramer |
| 10.00 | Knee intrarticular joint injection Michele Debitonto |
| 10.30 | Coffee break |
| 11.00 | Ankle joint Josef Kramer |
| 11.30 | Ankle impingment Josef Kramer |
| 12.00 | Hip intrarticular joint injection Michele Debitonto |
| 12.30 | Cumulative dose to the patient: what should we know Samantha Cornacchia |
| 14.00 | Lunch |
| 15.00 | Cases Presentation and Live Demo US All together |
| 19.00 | Closing activity |

30th of January

| starting time 8.30 – ending time 19.00 | | | | |
|--|--|--|--|--|
| 08.30 | Lesions at/around tib-fib joint Josef Kramer | | | |
| 09.00 | Overuse-injuries (stress related and sport) Josef Kramer | | | |
| 09.30 | Joint and muscle-tendon pathology using dynamic weight bearing MRI Silvana Giannini | | | |
| 10.00 | Role of Diagnostic MRI in Olympic Athletes: new trend Silvana Giannini | | | |
| 10.30 | Coffee break | | | |
| 11.00 | Soft tissue tumors Josef Kramer | | | |
| 11.30 | Bone: tumor-like lesions Josef Kramer | | | |
| 12.00 | Scintigraphy and PET/CT in bone tumors Pasquale Di Fazio | | | |
| 12.30 | Linear beam therapy: clinical applications Santa Bambace | | | |
| 14.00 | Lunch | | | |
| 15.00 | Cases Presentation and Live Demo US All together | | | |

19.00 Closing activity

31th of January

starting time 8.30 - ending time 19.00

| starting | g time 8.30 - ending time 19.00 |
|----------|---|
| 08.30 | Essential measurements and classifications in wrist and elbow Milko De Jonge |
| 09.00 | Wrist instability Milko De Jonge |
| 09.30 | US guided infiltrative therapy in athletes for fast recovery Silvana Giannini |
| 10.00 | US guided infiltrative therapy in joint re-injury, muscle and perineural fibrosis Silvana Giannini |
| 10.30 | Coffee break |
| 11.00 | Elbow, wrist and hand – Trauma and instability Milko De Jonge |
| 11.30 | Syndesmosis injury Milko De Jonge |
| 12.00 | Degenerative and traumatic meniscal tears Luca Macarini |
| 12.30 | Direct and indirect sign of ACL tear Luca Macarini |
| 14.00 | Lunch |
| 15.00 | Cases Presentation and Live Demo US All together |
| 19.00 | Closing activity |

1st of February

starting time 8.30 - ending time 19.00

| Christoph Schäffeler 19.00 Rotator interval Christoph Schäffeler 19.30 Imaging cartilaginous tumors Milko De Jonge 10.00 Bone Marrow Edema syndromes of the hip Milko De Jonge 10.30 Coffee break 1.00 Traumatic instability of the shoulder Christoph Schäffeler 1.30 Fractures: how to ovoid missing them Milko De Jonge 12.00 Pelvic trauma Milko De Jonge 12.30 US guided interventions: neck and cervical spine Michele Debitonto 14.00 Lunch 15.00 Cases Presentation and Live Demo US All together | | |
|---|-------|-------------------------|
| Christoph Schäffeler 19.30 Imaging cartilaginous tumors Milko De Jonge 10.00 Bone Marrow Edema syndromes of the hip Milko De Jonge 10.30 Coffee break 11.00 Traumatic instability of the shoulder Christoph Schäffeler 11.30 Fractures: how to ovoid missing them Milko De Jonge 12.00 Pelvic trauma Milko De Jonge 12.30 US guided interventions: neck and cervical spine Michele Debitonto 14.00 Lunch 15.00 Cases Presentation and Live Demo US All together | 08.30 | |
| Milko De Jonge 0.00 Bone Marrow Edema syndromes of the hip Milko De Jonge 0.30 Coffee break 1.00 Traumatic instability of the shoulder Christoph Schäffeler 1.30 Fractures: how to ovoid missing them Milko De Jonge 2.00 Pelvic trauma Milko De Jonge 2.30 US guided interventions: neck and cervical spine Michele Debitonto 4.00 Lunch 5.00 Cases Presentation and Live Demo US All together | 9.00 | |
| of the hip Milko De Jonge 0.30 Coffee break 1.00 Traumatic instability of the shoulder Christoph Schäffeler 1.30 Fractures: how to ovoid missing them Milko De Jonge 2.00 Pelvic trauma Milko De Jonge 2.30 US guided interventions: neck and cervical spine Michele Debitonto 4.00 Lunch 5.00 Cases Presentation and Live Demo US All together | 9.30 | |
| 1.00 Traumatic instability of the shoulder Christoph Schäffeler 1.30 Fractures: how to ovoid missing them Milko De Jonge 2.00 Pelvic trauma Milko De Jonge 2.30 US guided interventions: neck and cervical spine Michele Debitonto 4.00 Lunch 5.00 Cases Presentation and Live Demo US All together | 0.00 | of the hip |
| of the shoulder Christoph Schäffeler 1.30 Fractures: how to ovoid missing them Milko De Jonge 2.00 Pelvic trauma Milko De Jonge 2.30 US guided interventions: neck and cervical spine Michele Debitonto 4.00 Lunch 5.00 Cases Presentation and Live Demo US All together | 0.30 | Coffee break |
| missing them Milko De Jonge 2.00 Pelvic trauma Milko De Jonge 2.30 US guided interventions: neck and cervical spine Michele Debitonto 4.00 Lunch 5.00 Cases Presentation and Live Demo US All together | 1.00 | of the shoulder |
| Milko De Jonge 2.30 US guided interventions: neck and cervical spine Michele Debitonto 4.00 Lunch 5.00 Cases Presentation and Live Demo US All together | 1.30 | missing them |
| neck and cervical spine Michele Debitonto 4.00 Lunch 5.00 Cases Presentation and Live Demo US All together | 2.00 | |
| 5.00 Cases Presentation and Live Demo US All together | 2.30 | neck and cervical spine |
| and Live Demo US All together | 4.00 | Lunch |
| 9.00 Closing activity | 5.00 | and Live Demo US |
| | 9.00 | Closing activity |

2nd of February

starting time 8.30 - ending time 19.00

| 08.30 | Post OP shoulder Christoph Schäffeler |
|-------|---|
| 09.00 | Elbow instability Christoph Schäffeler |
| 09.30 | US guided interventions: lumbar spine Michele Debitonto |
| 10.00 | Treatment of rotator cuff calcific tendinopathy: US-guided intervention Alberto Bazzocchi |
| 10.30 | Coffee break |
| 11.00 | Overhead throwing athlete Christoph Schäffeler |
| 11.30 | Imaging approach to spine tumours Alberto Bazzocchi |
| 12.00 | Imaging of skeletal dysplasia Alberto Bazzocchi |
| 12.30 | Medical writing Giuseppe Guglielmi |
| 14.00 | Lunch |
| 15.00 | Cases Presentation and Live Demo US All together |
| 19.00 | Closing activity and CME submission |