The Winter School Musculoskeletal (MSK) Radiology 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.

The Course is held in English language and the target audience is composed by 100 delegates including residents, fellows, clinicians and specialists.

The course is organized by Giuseppe Guglielmi, Professor of Radiology at the University of Foggia, Italy and is endorsed by the International Office of University of Foggia, by the European Society of Musculoskeletal Radiology (ESSR) and the Italian Society of Medical Radiology (SIRM).

In the morning the faculty members present their lectures covering most of the musculoskeletal topics, including pediatric (degenerative bone diseases, osteoarthritis, trauma, tumor, osteonecrosis, benign and malignant vertebral fractures, metabolic bone disease, rare diseases, osteo-oncology, infection, muscle/nerve imaging, interventional and forensic radiology) described by plain radiographs, US, CT, MRI, PET-CT, bone scintigraphy.

In the afternoon, the participants are divided in groups and follow their tutor 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 Winter School MSK Radiology takes place in the Conference Hall of the "Dimiccoli" Hospital of Barletta (BT), in Apulia region (South of Italy).

Course Director Prof. Giuseppe Guglielmi

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# **GENERAL**

# PARTICIPATION FEE

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

- Registration fee
- Accomodation in Hotel (4\*) for 5 nights (check in on 26th, out on 31st of Jan)
- · Participation to scientific sessions
- Conference kit
- · Certificate of attendance
- Nr. 5 dinners
- Nr. 4 light lunches

# Euros 500,00 (22% VAT included) include:

- Registration fee
- · Participation to scientific sessions
- Conference kit
- Certificate of attendance
- Nr. 4 light lunches

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 2020

# Required Documents:

- Application form
- Payment receipt
- Passport Photo
- Copy of ID or Passport
- · Documents have to be sent to the following email address by 30th of Nov. 2019: staff@e20econvegni.it

# **INFORMATION**

# CME ACCREDITATION

The School is addressed to 100 Medical Doctors expert in interdisciplinary activities.

### FOR PARTICIPANTS FROM ITALY:

E20econvegni srl (n.432), Italian Provider, has assigned to the event 35 CME points.

### FOR PARTICIPANTS FROM ARROAD:

EACCME has assigned to the event nr. 32 CME credits. Event reference: LEE19-01792

# **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





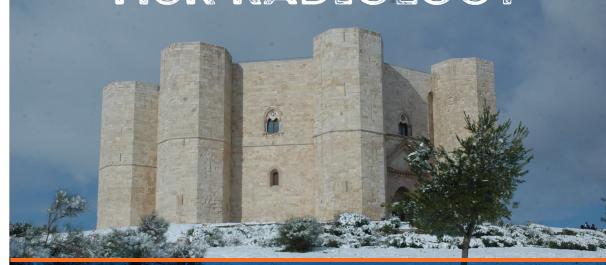






# WINTER SCHOOL

# MSK RADIOLOGY



BARLETTA

Conference Hall Hospital "Mons. Dimiccoli" **University Campus** 

**JANUARY 27-30, 2020** 

8.00	Registration	Z	8.30
8.45	Welcome address A. Delle Donne, G. Guglielmi		
9.00	MRI in Rheumatology A. Karantanas		9.00
9.30	Shoulder Rotator Cuff M. Tzalonikou	28TH OF JAN	9.30
10.00	Pearls and pitfalls of shoulder MRI	8	10.00
	F. Del Grande		10.30
10.30	Coffee break		11.00
11.00	Spinal Trauma A. Leone		11.30
12.00	Stress Fractures M. Padron		
12.30	The mission of EUROSAFE imaging L. Bonomo		12.00
13.00	Benign vs Malignant Vertebral Fractures G. Guglielmi		13.00
	· ·		13.30
13.30	Discussion		14.00
14.00	Light lunch		15.00
15.00	Cases Presentation and Live Demo US All together		
19.00	Closing activity		19.00
10.00	Ciochig dollyhy		20.00
20.00	Dinner		

Cartilage Advance

**Axial Spondyloarthropathy** 

Muscle and Tendon Imaging

Cartilaginous bone tumours

Proton therapy: technology and clinical applications

**Techniques** 

A. Karantanas

M. Tzalonikou

F. Del Grande

Coffee break

Diabetic Foot

S. Bambace

Ligaments

legislation S. Cornacchia

Discussion

Light lunch

Live Demo US

Closing activity

All together

Dinner

M. Tzalonikou

Knee Menisci and

**Current EURATOM** 

Cases Presentation and

A. Leone

M. Padron

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8.30	Advanced sequences for soft tissue MRI F. Del Grande	
9.00	Sports Imaging: overuse syndromes A. Karantanas	
9.30	Degenerative Spine M. Tzalonikou	
10.00	Pelvic Ring Fractures A. Leone	
10.30	Coffee break	
11.00	Impingement Syndrome of the Ankle M. Padron	
11.30	Athletic Pubalgia M. Padron	
12.00	Early Onset Oseoarthritis of the Hip A. Karantanas	
12.30	Navigation System For Interventional Radiology R.F. Grasso	
13.00	Transient Osteoporosis of the Hip A. Karantanas	
13.30	Discussion	
14.00	Light lunch	
15.00	Cases Presentation and Live Demo US All together	
19.00	Closing activity	
20.00	Dinner	



### 9.00 Intervertebral Instability A. Leone

- 9.30 Patellofemoral Joint M. Padron
- 10.00 Spinal Infection A. Karantanas
- 10.30 Coffee break
- 11.00 Speed in MSK MRI: present and future
- F. Del Grande
- 11.30 Bone Densitometry G. Guglielmi
- 12.00 Medical Writing G. Guglielmi
- 12.30 Shoulder Impingement Syndromes M. Tzalonikou
- 13.30 Discussion
- 14.00 Light lunch
- 15.00 Cases Presentation and Live Demo US
  - All together
- 19.00 Closing activity and CME submission
- 20.00 Dinner



# ■ SANTA BAMBACE

(Barletta Hospital, IT)

# ■ LORENZO BONOMO

(University of Rome, IT)

# ■ SAMANTHA CORNACCHIA

(Barletta Hospital, IT)

# **■ FILIPPO DEL GRANDE**

(Lugano Hospital, CH)

# ■ ROSARIO FRANCESCO GRASSO

(Policlinico Universitario Campus Bio-Medico in Rome, IT)

# ■ GIUSEPPE GUGLIELMI

(University of Foggia, IT)

# ■ APOSTOLOS KARANTANAS

(University of Crete, GR)

# **ANTONELLO LEONE**

(Catholic University of Rome, IT)

# ■ MARIO PADRON

(Clinica Cemtro Madrid, ES)

# ■ MARIA TZALONIKOU

(Medical Group, Athens, GR)