#### Welcome Address

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 MSK is held in English language by the speakers and the target audience is composed by 20 to 25 delegates including residents, fellows, radiology trainees and radiologists.

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. In particular excursions, tours and wine tastings are included in the course to exploit the cultural traditions of Italian country. A final party will end this experience to say goodbye to the fellows.

The musculoskeletal Winter School takes place in the Referral Cancer Center of Basilicata (CROB), located in Rionero in Vulture (PZ), in the northern area of the Basilicata region (South of Italy).

Course Director Prof. Giuseppe Guglielmi



Required documents: -Application Formwww.unifg.it/msk-imaging - school -Payment receipt--Passport photo--Copy of yours ID or Passport-Documents have to be sent to the following email Address by 30<sup>th</sup> of December 2018: carla.carbosiero@unifq.it and posted to: Università di Foggia Dipartimento di Medicina Clinica e Sperimentale Viale Pinto c/o Ospedali Riuniti di Foggia Polo Biomedico "E. Altomare" 71122 Foggia- Italy Website:

### Participation Fee

www.unifg.it/msk-imaging - school

alba.mazzardo@unifq.it

€ 600 partecipation fees include: Registration fee, Accomodation in B&B, Trips to Matera and Monticchio. Payment Method: Bank Transfer BENEFICIARY: Università degli Studi di Foggia DIPARTIMENTO DI MEDICINA CLINICA E SPERIMENTALE IBAN CODE:IT38B0542404297000007001002 BIC SWIFT CODE: BPBAIT3B - REASON FOR PAYMENT: MSK Imaging Winter School, AA. 2018/2019













# **MSK** IMAGING **WINTER SCHOOL**

# Faculty

Giuseppe Guglielmi, MD (University of Foggia,I) Filip Vanhoenacker, MD (University of Antwerp,B) Mario Maas, MD (University of Amsterdam, NL) Luca Maria Sconfienza, MD (University of Milan,I) Alberto Bazzocchi, MD (Rizzoli Orthopaedic Institute, Bologna,I)

### 21 ΙΔΝΙΙΔΡΥ

ZTJANUARY			
08.00	Registration		
08.45	Welcome address (Bochicchio G, Guglielmi G)		
9.00	Imaging of the shoulder joint (Vanhoenacker F)		
9.30	Imaging of sport injuries (Maas M)		
10.00	Rotator cuff calcifications treatment (Bazzocchi A)		
10.30	Coffee break		
11.00	Bone Marrow (Maas M)		
11.30	Bone Densitometry & Metabolic bone disease (Guglielmi G)		
12.00	Body composition (Bazzocchi A)		
12.30	Benign vs malignant vertebral fractures (Guglielmi G)		
13.00	Discussion		
13.30	Lunch		
15.00 - 1	8.00 Cases presentation & Live Demo US (Guglielmi, Vanhoenacker, Maas, Sconfienza, Bazzocchi)		
20.00	Dinner		

# 22 JANUARY

08.30	Degenerative disc disease (Vanhoenacker F)
09.00	Neuropathic foot (Maas M)
09.30	US anatomy of the shoulder (Sconfienza LM)
10.00	Ultrasound imaging guided treatments around the
	hip (Bazzocchi A)
10.30	Coffee break
11.00	Knee MRI (Maas M)
11.30	Pitfalls in knee imaging (Vanhoenacker F)
12.00	Imaging the post-surgical upper limb, the
	radiologist perspective (Bazzocchi A)
12.30	US pathology of the shoulder (Sconfienza LM)
13.00	Discussion
13.30	Lunch
	Trip to Monticchio lakes
20.00	Dinner

<b>23 JAN</b>	JARY
08.30	Bone and soft tissue tumors (Vanhoenacker F)
09.00	Wrist Imaging (Maas M)
09.30	US of the ankle (Sconfienza LM)
10.00	Imaging-guided ablation techniques in MSK
	pathology (Bazzocchi A)
10.30	Coffee break
11.00	Osteomyelitis (Vanhoenacker F)
11.30	Soft-tissue tumours & ultrasound imaging
	(Bazzocchi A)
12.00	Nerve entrapments around the elbow (Sconfienza LM
12.30	Discussion
13.00	Lunch
15.00 -1	<ol><li>8.00 Cases presentation &amp; Live Demo US (Guglielmi,</li></ol>
	Vanhoenacker, Maas, Sconfienza, Bazzocchi)
20.00	Dinner

# 24 JANUARY

08.00 - 13.00	Round Trip to Matera
13.30	Lunch
15.00-18.00	Cases presentation & Live Demo US
	(Guglielmi, Vanhoenacker, Maas,
	Sconfienza, Bazzocchi)
20.00	Dinner

#### 25 IANI IARY

23 JANUART	
08.30	Congenital MSK diseases (Vanhoenacker F)
09.00	Publish or perish (Maas M)
09.30	Medical writing (Guglielmi G)
10.00	Who is coming to ultrasound after MSK emergency admission? (Bazzocchi A)
10.30	Coffee break
11.00	Ankle Imaging (Maas M)
11.30	Spinal infection (Vanhoenacker F)
12.00	Structured report (Guglielmi G)
12.30	MSK Interventional To the future (Bazzocchi A)
13.00	Discussion
13.30	Lunch
15.00-18.00	Cases presentation & Live Demo US
	(Guglielmi, Vanhoenacker, Maas,
	Sconfienza, Bazzocchi)
20.00	Gala Dinner

CME Accreditation

In cooperation with the Musculoskeletal section of the Italian Society Medical and Interventional Radiology (SIRM), the School will be accredited with CME credit points. The School is endorsed by the ESSR committee and accredited with 2 credit points in Category 2. This means that the School has received double accreditation

score for the ESSR Diploma.