



# MUSCULOSKELETAL SONOGRAPHY COURSE IN RHEUMATOLOGY

## Refresher Course

**BOLZANO** March 19-21, 2020 Parkhotel Laurin

## PROGRAMME

### 19 March 2020

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14:00 Welcome address  
*Christian Dejaco*

#### **SESSION 1: Standard scans and specific pathologies of hands and feet**

14:15 Standard scans of hands and feet  
*Christina Duftner*

14:35 Findings in RA, PsA and other forms of arthritis  
*Christina Duftner*

14:55 Quantification and scoring systems of synovitis and tenosynovitis  
*Wolfgang Schmidt*

15:10 **Live demonstration:** B-mode and Power Doppler findings in Rheumatoid Arthritis  
*Christina Duftner*

15:30 **Workshop 1**  
Supervised practical session: Hands and feet in patients with rheumatic diseases  
*All faculty*

#### **SESSION 2: Refresher: standard scans and specific pathologies at large joints of upper limbs**

17:00 Standard scans of elbow  
*Annamaria Iagnocco*

17:20 Pathologic findings at elbows in rheumatology  
*Annamaria Iagnocco*

17:40 **Live demonstration:** Standard scans and pathologies of elbow  
*Annamaria Iagnocco*

18:00 **Workshop 2**  
Supervised practical session: ultrasound of elbow in patients with rheumatic diseases  
*All faculty*

19:30 **End of Sessions**



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## 20 March 2020

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### **SESSION 3: Refresher: standard scans and specific pathologies at large joints of upper limbs**

- 8:30 Standard scans of shoulder  
*Giorgio Tamborrini*
- 9:00 Pathologic findings in polymyalgia rheumatica, rheumatoid arthritis and degenerative disorders  
*Giorgio Tamborrini*
- 9:20 **Live demonstration:** Standard scans and pathologies of large joints of upper limbs  
*Giorgio Tamborrini*
- 9:45 **Workshop 3**  
Supervised practical session: shoulders in patients with rheumatic diseases  
*All faculty*

### **SESSION 4: Refresher: standard scans and specific pathologies at large joints of lower limbs**

- 11:30 Standard scans of hip and knee  
*Wolfgang Hartung*
- 12:00 Pathological findings in arthritis and degenerative disorders  
*Wolfgang Hartung*
- 12:30 **Live demonstration:** Standard scans and pathologies of hip and knee  
*Wolfgang Hartung*
- 13:00 *Lunch*
- 14:00 **Workshop 4**  
Supervised practical session: hip and knee in patients with rheumatic diseases  
*All faculty*
- 15:00 Standard scans of ankle  
*Andrea Delle Sedie*
- 15:20 Pathological findings at ankle in patients with rheumatic diseases  
*Andrea Delle Sedie*
- 15:40 **Live demonstration:** Standard scans and pathologies of ankle  
*Andrea Delle Sedie*

### **SESSION 5: Refresher: enthesal and ligament lesions**

- 16:30 Enthesitis: specific findings and quantification  
*Christian Dejaco*
- 17:00 Ligament lesions and sport injuries  
*Tobias DeZordo*
- 17:30 Scanning of sacroiliac joints  
*Tobias DeZordo*
- 17:45 **Live demonstration:** Sacroiliac joint sonography  
*Tobias DeZordo*
- 18:00 **Workshop 5**  
Supervised practical session of entheses and ligaments of lower limb  
*All faculty*
- 19:30 **End of Sessions**



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### SESSION 6: Role of ultrasound in vasculitis

- 8:30 Evaluation of vessels and detection of vasculitis by sonography: Diagnostic value in clinical practice, ultrasound settings and possible pitfalls  
*Wolfgang Schmidt*
- 9:00 **Live demonstration:** Ultrasound of temporal arteries and large vessels  
*Wolfgang Schmidt*
- 9:20 **Workshop 6**  
Supervised practical session of temporal arteries and large vessels  
*All faculty*

### SESSION 7: Peripheral nerve sonography for the rheumatologist

- 10:30 Sonoanatomy and pathology of peripheral nerves  
*Tobias DeZordo*
- 11:15 **Live demonstration:** Sonography of peripheral nerves  
*Tobias DeZordo*
- 11:45 **Workshop 7**  
Supervised practical session: Sonography of peripheral nerves  
*All faculty*
- 12:45 Case series/Quiz: Uncommon sonographic pathological findings in rheumatology  
*Wolfgang Hartung*
- 13:15 Summary and closing remarks  
*Christian Dejaco*
- 13:30 Closure of the course