

About

Interactive workshop with hands-on teaching

Participants learn:

- how to find and assess peripheral nerves – the big and the small ones no matter where they are located in the body basing on our “landmarking technique”
- the clinical impact of nerve sonography as a first line diagnostic and imaging tool for peripheral nerve pathology: “find it to fix it”!
- about the role of high resolution nerve sonography in the diagnostic algorithm even for special peripheral nerve pathologies as e.g. polyneuropathies, inflammatory neuropathies, peripheral nerve trauma and mass assessment.
- about options for interventional high resolution nerve sonography in pain therapy.
- by hands-on workshops under individual tutorials how peripheral nerve sonography works: “try it out”!

Target Groups

Doctors-in-Training and Specialists of any medical field with interest in peripheral nerve imaging and high resolution peripheral nerve sonography.

Speaker

PD Dr. Alexander Grimm

University Hospital Tübingen, Department of Neurology, Germany

PD Dr. Hannes Gruber

Medical University Innsbruck, Department of Radiology, Austria

PD Dr. Alexander Loizides

Medical University Innsbruck, Department of Radiology, Austria

Helmut Oberherber

Applicationspecialist Canon Medical Systems, Austria

Dr. Michaela Plaikner

Medical University Innsbruck, Department of Radiology, Austria

Prof. Dr. Simon Podnar

University Medical Centre Ljubljana, Division of Neurology, Slovenia

Dr. Ralph Rogers, MD PhD MBA

Regenerative Orthopaedics and Sports Medicine, Harley Street Clinic, London, UK

Dr. Elisabeth Skalla

Medical University Innsbruck, Department of Radiology, Austria

Prof. Dr. Carlo Tremolada

Istituto Image, Milano, Italy



Invitation

2nd International Workshop for Nerve Sonography

*New ways in pain control and US-guided
regenerative medicine*

14–15 June 2019, London

The Royal Society of Medicine

1 Wimpole Street, London, W1G 0AE

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Scientific Chair:

PD Dr. Hannes Gruber, PD Dr. Alexander Loizides

Innsbruck Medical University,

Diagnostic and Interventional Sonography Innsbruck, Austria

www.dis-innsbruck.com

Local Chair:

Dr. Ralph Rogers, MD PhD MBA

Regenerative Orthopaedics and Sports Medicine,

Harley Street Clinic, London, UK

<https://ralphrogers.com>

Registration

The workshop will take place at the Royal Society of Medicine.

The fee contains € 600,- including lunch/dinner.

The venue is located in the citycenter and easy to reach by public transportation.

→ CME credits: applied estimated 17 points



Program

Friday, June 14th, 2019

- 09:00 **Welcome**
- 09:10 – 09:50 **Brachial Plexus and nerves of the neck (US-Anatomy and Live-Demo)**
PD Dr. Alexander Loizides
- 09:50 – 10:10 **Technical innovations and high frequent sonography: what else?**
Helmut Oberherber
- 10:10 – 10:40 **Sonography vs Electrodiagnostics in focal neuropathies – what do I need and when?**
Prof. Dr. Simon Podnar
- 10:40 – 11:10 Coffee Break
- 11:10 – 11:50 **Nerves of the upper extremity (US-Anatomy and Live-Demo)**
PD Dr. Alexander Loizides
- 11:50 – 12:20 **Neuromuscular ultrasound in neuropathies: a new, large an amazing field!**
PD Dr. Alexander Grimm
- 12:20 – 13:00 **Nerves of the groin (US-Anatomy and Live-Demo)**
PD Dr. Hannes Gruber
- 13:00 – 14:00 Lunch
- 14:00 – 18:00 **Hands-on Workshops**

Saturday, June 15th, 2019

- 09:00 – 09:40 **Nerves of the lower extremity (US-Anatomy and Live-Demo)**
PD Dr. Hannes Gruber
- 09:40 – 10:00 **Musculoskeletal ultrasound: anatomy and mimics of neuropathies**
Dr. Michaela Plaikner
- 10:00 – 10:40 **Traumatic and iatrogenic nerve lesions: you would have never thought of that!**
Prof. Dr. Simon Podnar/PD Dr. Alexander Loizides
- 10:40 – 11:00 **Nodules of this and that: act and react!**
PD Dr. Hannes Gruber
- 11:00 – 11:30 Coffee break
- Pain Session and Regenerative Medicine**
- 11:30 – 11:50 **US-guided interventions of the peripheral nervous system: put the right thing at the right place!**
Dr. Elisabeth Skalla
- 11:50 – 12:20 **The “truth” of Regenerative Medicine in Orthopaedics and Sports Medicine**
Dr. Ralph Rogers, MD PhD MBA
- 12:20 – 12:50 **Ultrasound-guided spinal injections: forget x-rays!**
PD Dr. Alexander Loizides
- 12:50 – 13:10 **Why Lipogems is the best lipoaspirate for regeneration**
Prof. Dr. Carlo Tremolada
- 13:10 – 14:00 Lunch
- 14:00 – 17:00 **Hands-on Workshops**