Balgrist
University Hospital

University Hospital
Basel

OnSite
and
OnLine

Nerve and Muscle Ultrasound Teaching Course 2026

Friday/Saturday, March 6th & 7th 2026
Balgrist University Hospital, Zurich

University of Zurich[UZH]

swiss olympic | Medical Center

It is our great pleasure to announce our next Nerve and Muscle Ultrasound Teaching Course. We welcome all medical professionals interested in nerve ultrasound to participate at this course. You will find a valued exchange with international ultrasound experts from different fields such as neurology, anesthesiology, pain therapy, radiology, rheumatology and hand surgery.

In addition to theoretical lectures regarding the application of ultrasound in different pathologies, emphasis is set on practical teaching lessons with hands-on workshops, examining normal anatomy on models and pathological findings on invited patients.

In order to keep it as much instructive and interactive as possible, **OnSite** places are restricted.
As an **OnSite** participant, you have 2 different options:

1. **OnSite regular:** 6 hands-on sessions (3 anatomy and 3 patient sessions)
2. **OnSite light:** 2 hands-on sessions (anatomy) and 4 "ask the experts" sessions in the auditorium, please see agenda below.

The live streaming of the entire teaching course for our **OnLine** participants will be offered through the professional video and live streaming company, yoveo **https://yoveo.ch.** In addition, we will offer several interactive "ask the experts" sessions to the **OnLine** participants, as well as the participants in the auditorium **(OnSite light)** during the 6 **OnSite** hands-on sessions.

Course language
English

Venue
Balgrist University Hospital, Auditorium and seminar rooms,
Forchstrasse 340, 8008 Zurich, Switzerland

Registration fee
OnSite regular: 3 hands-on sessions anatomy + 3 hands-on sessions patients, CHF 900.– (Medical residents CHF 600.–)

OnSite light: 2 hands-on sessions anatomy + 4 ask-the expert sessions, CHF 650.– (Medical residents CHF 450.–)

OnLine: CHF 350.– (Early Bird CHF 250.–)

All participants will have online access to the lectures and live demonstrations for 6 months.

Registration

Balgrist University Hospital
Claudia Gasser-Fideeler
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Credits
DEGUM & CME Requested
SNG Requested
SGKN Requested
SGUM FA POCUS & Bewegungsapparat Requested
SSIPM Requested
SSAPM Requested

Organizers

Dr. med. David Lorenzana
Dr. med. et phil. II Anne-Kathrin Peyer Kauffmann
Prof. Urs Eichenberger
Claudia Gasser-Fideeler, Chief Secretary
Department of Anaesthesia, Balgrist University Hospital

Faculty

Prof. Zsuzsanna Arányi, neurologist, Semmelweis University of Budapest, **Hungary**
PD Dr. med. Philip Broser, neurophysiologist, Ostschweizer Kinderspital, St. Gallen, **Switzerland**
Prof. Urs Eichenberger, anaesthesiologist, Balgrist University Hospital, **Switzerland**
Prim. Dr. med. Manfred Greher, anaesthesiologiest, Herz-Jesu Krankenhaus, Vienna, **Austria**
Dr. med. Sebastian Kluge, handsurgeon, private practice in Zurich, **Switzerland**
Dr. med. David Lorenzana, anaesthesiologist, Balgrist University Hospital, **Switzerland**
Dr. med. Adrian Marty, MME, anaesthesiologist, Balgrist University Hospital, **Switzerland**
Dr. med. Christian Marx, rheumatologist, private practice in Uster, **Switzerland**
Dr. med. Katrin Meyer, anaesthesiologist, Kantonsspital Lucerne, **Switzerland**
Dr. med. Stephan Mittas, neurologist, HOCH health Ostschweiz, St. Gallen, **Switzerland**
Prof. Bernhard Moriggl, anatomist, Medical University Innsbruck, **Austria**
Dr. med. María Luz Padilla del Rey, anaesthesiologist, Hôpital de la Tour, Geneva, **Switzerland**
Dr. med. et phil. II Anne-Kathrin Peyer Kauffmann, neurologist, private practice in Liestal and University Hospital Basel, **Switzerland**
Dr. med. Hannes Platzgummer, radiologist, University of Vienna, **Austria**
PD Dr. med. Paolo Ripellino, neurologist, Ospedale Civico Lugano, **Switzerland**
Dr. med. Andreas Schiller, neurologist, private practice in Zurich, **Switzerland**
Dr. med. Susann Schmick, anaesthesiologist, Balgrist University Hospital, **Switzerland**
Prof. Andreas Schweizer, handsurgeon, Balgrist University Hospital, **Switzerland**
Prof. Nens van Alfen, neurologist, Radboud University Medical Center Nijmegen, **Netherlands**
Dr. med. Veronika Katharina Vetchy, radiologist, University of Vienna, **Austria**
PD Dr. med. Alex Vicino, neurologist, Lausanne University Hospital, **Switzerland**
Prof. Esther Vögelin, handsurgeon, Inselspital Bern, **Switzerland**

Course Program
Friday, March 6th 2026

8.30 – 9.00	*Welcome coffee, registration, Industry exhibition*	
9.00 – 9.20	Welcome, introduction, Why ultrasound?	David Lorenzana Anne-Kathrin Peyer Urs Eichenberger
9.20 – 9.50	Anatomy of upper limb nerves with live demo	David Lorenzana Hannes Platzgummer
9.50 –10.50	**Hands-on workshop:** Upper limb nerves, basic & advanced ***OnLine:** Ask the experts: 9.55–10.45	
10.50 – 11.00	*Coffee break, Industry exhibition*	
11.00 – 11.30	Anatomy of lower limb nerves with live demo	David Lorenzana Hannes Platzgummer
11.30 – 12.30	**Hands-on workshop:** Lower limb nerves, basic & advanced ***OnLine:** Ask the experts: 11.35–12.25	
12.30 – 13.30	*Lunch break, Industry exhibition*	
13.30 – 14.00	Anatomy of brachial plexus and roots with live demo	David Lorenzana Hannes Platzgummer
14.00 – 15.10	**Hands-on workshop:** Brachial plexus and roots, basic & advanced ***OnLine:** Ask the experts: 14.05–14.55	
15.10 – 15.30	*Coffee break, Industry exhibition*	
15.30 – 16.00	Nerve entrapments (common and special)	Nens van Alfen
16.00 – 16.30	About plexopathies incl. TOS	Zsuzsanna Arányi
16.30 – 17.00	The MSK Lens: Exploring nerves of the hand and foot	Christian Marx
17.00 – 18.30	**Hands-on workshop:** Nerve entrapments and TOS ***OnLine:** Ask the experts: 17.05–17.55	
19.15	Social event for faculty and participants	

* Exclusively for **OnLine** and **OnSite light** participants! Experts will answer your questions or, if desired, provide additional live demonstrations on a model.

Course Program
Saturday, March 7th 2026

8.00 – 8.30	*Morning coffee, Industry exhibition*	
8.30 – 9.00	Dynamic Ultrasound of the hand	Sebastian Kluge
9.00 – 9.30	Muscle ultrasound in different pathologies	Nens van Alfen
9.30 – 10.00	Nerve ultrasound in polyneuropathies: when, how and why?	Paolo Ripellino
10.00 – 10.20	*Coffee break, Industry exhibition*	
10.20 – 11.50	**Hands-on workshop:** Neuropathies and musclepathologies ***OnLine:** Ask the experts: 10.25–11.15	
11.50 – 12.50	*Lunch break, Industry exhibition*	
12.50 – 13.20	Peripheral nerve tumors	Hannes Platzgummer
13.20 – 13.40	Neurotraumatology: the radiologist's view	Hannes Platzgummer
13.40 – 14.00	Neurotraumatology: the neurophysiologist's view	Anne-Kathrin Peyer
14.00 – 14.20	Neurotraumatology: anaesthiologist's and pain specialist's view	David Lorenzana
14.20 – 15.50	**Hands-on workshop:** Neurotraumatology, tumors ***OnLine:** Ask the experts: 14.25–15.15	
15.50 – 16.05	*Coffee break, Industry exhibition*	
16.05 – 16.20	AI driven 3D reconstruction of peripheral nerves in kids	Philip Broser
16.20 – 16.35	What else about AI	Faculty
16.35 – 17.05	Tricky cases: interdisciplinary discussion on stage	Faculty
17.05 – 17.15	Course evaluation, Thanks and good-bye	David Lorenzana Anne-Kathrin Peyer

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With kind support from:

Ultrasound equipment provided by:

Patient tables provided by:

Balgrist University Hospital
Department of Anesthesia,
Intensive Care Medicine &
Pain Therapy

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