



Schweizerische Gesellschaft für klinische Neurophysiologie
 Société Suisse de Neurophysiologie Clinique
 Società Svizzera di Neurofisiologia Clinica

Academy of the Swiss Society of Clinical Neurophysiology 1th Annual Course – 2024

Course of Neuromuscular Ultrasound September 20-21, 2024

(2 x 6 Credits SGKN / 2 x 4 Credits SNG / 2 x 3 Credits SGNP)

Organization:

Prof. Dr. med. Thomas Hundsberger, St. Gallen / Dr. med. Ansgar Felbecker,
 St. Gallen / Dr. med. et phil. II Anne-Kathrin Peyer-Kauffmann, Liestal/Basel

Location:

Department of Neurology, Cantonal Hospital, Building 07A, 11th floor,
 Room 07A.A1102, Rorschacherstrasse 95,
 9007 St. Gallen

| Friday | September 20 | |
|--------|---|-----------------------------|
| 14:00 | Introduction and Housekeeping | <i>A. Felbecker</i> |
| 14:10 | Median Nerve: | |
| | Sono-anatomy, anatomic variants, carpal tunnel syndrome | <i>A-K. Peyer Kauffmann</i> |
| 14:35 | Ulnar Nerve | |
| | Sono-anatomy, ulnar neuropathy at the elbow Hockey Stick Probe | <i>F. Hatz</i> |
| 15:00 | Peroneal Nerve | |
| | Sono-anatomy, anatomic variation, peroneal palsy | <i>A. Felbecker</i> |
| 15:25 | Radial Nerve | |
| | Sono-anatomy, traumatic lesions (humeral fracture) | <i>F. Medlin</i> |
| 15:50 | Coffee break and transition to hands on rooms | |
| 16:15 | Hands on (30 min. per nerve) | |
| | A: Median nerve | <i>A-K. Peyer Kauffmann</i> |
| | B: Ulnar nerve | <i>F. Hatz</i> |
| | C: Peroneal nerve | <i>A. Felbecker</i> |
| | D: Radial nerve | <i>F. Medlin</i> |
| | E: Free Choice | <i>P. Broser</i> |
| 19:00 | Dinner | |

| Saturday | September 21 | |
|-----------------|--|-----------------------------|
| 09:00 | Introduction and Housekeeping | <i>A. Felbecker</i> |
| 09:10 | Brachial plexus | |
| | Sono-anatomy, brachial plexopathies | <i>P. Ripellino</i> |
| 09:35 | Tibial and sural nerve | |
| | Sono-anatomy, hockey stick probe, Tarsal tunnel syndrome | <i>E. Wilder-Smith</i> |
| 10:00 | Diaphragm | |
| | Sono-anatomy, motor neuron disease | <i>P. Balcerak</i> |
| 10:25 | Nerve US in kids: Not just small adults | |
| | Strategies and background | <i>P. Broser</i> |
| 10:50 | Coffee break and transition to hands on rooms | |
| 11.15 | A1: Brachial plexus | <i>P. Ripellino</i> |
| | A2: Brachial plexus | <i>A. Felbecker</i> |
| | B: Tibial nerve | <i>E. Wilder-Smith</i> |
| | C: Diaphragm | <i>P. Balcerak</i> |
| | D: Sensory nerves at the leg | <i>A-K. Peyer Kauffmann</i> |
| | E: Free Choice | <i>P. Broser</i> |
| 13:15 | Apéro riche | |

Faculty

Dr. med. et phil II Anne-Kathrin Peyer Kauffmann, neurolietal and University Hospital Basel
 PD Dr. med. Florian Hatz, University Hospital Basel
 Dr. med. A. Felbecker, Cantonal Hospital St. Gallen
 Dr. med. Friedrich Medlin, Cantonal Hospital Fribourg
 PD Dr. med. Philip Broser, Children Hospital St. Gallen
 PD Dr. med. P. Ripellino, Cantonal Hospital Lugano
 Prof. Dr. med. Einar Wilder-Smith, Cantonal Hospital Lucerne
 Dr. med. P. Balcerak, Cantonal Hospital St. Gallen