



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

Academy of the Swiss Society of Clinical Neurophysiology 3th Annual Course – 2025

Course of Neuromuscular Ultrasound October 24-25, 2025

(9 Credits SGKN / 9 Credits SNG / 8 Credits SGNP)

Organization:

Dr. med. Stephan Mittas, St. Gallen / PD Dr. med. Philip Broser, 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	October 24 – Upper Extremity	
14:00	Introduction and Housekeeping	<i>S. Mittas, P. Broser</i>
14:05	Neuromuscular Ultrasound: Basics	
	Equipment, Setting(s), Technique, Sonophysiology	<i>S. Mittas</i>
14:15	Median Nerve:	
	Sono-anatomy, Variants, Carpal Tunnel Syndrome	<i>P. Siebel</i>
14:30	Ulnar Nerve	
	Sono-anatomy, Ulnar Neuropathy at the Elbow	<i>F. Hatz</i>
14 :45	Radial Nerve	
	Sono-anatomy, Traumatic lesions	<i>V. Afanasiev</i>
15:00	Brachial Plexus	
	Sono-anatomy, Brachial Plexopathies	<i>D. Cuendet</i>
15:15	Coffee break and transition to hands on stations	
15:45 -	Hands on (25 min. per station)	
	A: Median Nerve	<i>P. Siebel</i>
	B: Ulnar Nerve	<i>F. Hatz</i>
	C: Radial Nerve	<i>V. Afanasiev</i>
	D: Brachial Plexus	<i>D. Cuendet</i>
	E: Free Choice – Upper Extremity	<i>S. Mittas</i>
	F: Pathologies 1	<i>S. Meier</i>
- 18:40	G: Pathologies 2	<i>P. Broser</i>
19:15	Social Dinner (on registration)	

Saturday	October 25 – Lower Extremity	
09:00	Introduction and Housekeeping	<i>S. Mittas, P. Broser</i>
09:05	Peroneal Nerve	
	Sono-anatomy, Ganglion cysts, Pressure Palsies	<i>A. Felbecker</i>
09:20	Tibial and Sural nerve	
	Sono-anatomy, Tarsal Tunnel Syndrome	<i>E. Wilder-Smith</i>
09:35	Muscle Ultrasound	
	Sono-anatomy, Motor Neuron Disease, Diaphragm	<i>A-K. Peyer Kauffmann</i>
09:50	Nerve US in Kids: Not just Small Adults	
	Strategies and Background	<i>P. Broser</i>
10:05	Coffee break and transition to hands on stations	
10:30 -	Hands on (25 min. per station)	
	A: Peroneal Nerve	<i>A. Felbecker</i>
	B: Tibial Nerve	<i>E. Wilder-Smith</i>
	C: Sensory Nerves of the Leg	<i>S. Meier</i>
	D: Muscle Ultrasound	<i>A-K. Peyer Kauffmann</i>
	E: Free Choice – Lower Extremity	<i>P. Broser</i>
- 13:00	F: Pathology	<i>S. Mittas</i>
13:00	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. Ansgar Felbecker, Neurologische Praxis Felbecker & Käufeler, St. Gallen /
Inselspital Bern, Klinik für Neurologie
Dr. med. Philip Siebel, Hospital Thurgau and Neurologie am Rosenberg, Frauenfeld
PD Dr. med. Philip Broser, Children Hospital St. Gallen
Dr. med. Vadim Afanasiev, Hôpital du Valais
Dr. David Cuendet, Hôpital Fribourgeois
Prof. Dr. med. Einar Wilder-Smith, Cantonal Hospital Lucerne
Dr. med. Stephan Mittas, Cantonal Hospital St. Gallen
Dr. med. Sandro Meier, Cantonal Hospital and Children Hospital St.Gallen (Tutor)