



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

**Academy of the Swiss Society of Clinical Neurophysiology  
 10th Annual Course – 2020**

**Course of Electroencephalography (EEG), September 11-12, 2020**

**Location: Inselspital Berne, Hörsaal Friedbühl, Friedbühlstrasse 15, Eingang 145**

**(2 x 8 CME-Credits SNG)**

**Organization: Prof. M. Seeck, Geneva**

FRIDAY		<i>The basics</i>	
08:45	09:15	<i>Coffee, croissants, welcome of the participants</i>	<i>S. Rüegg, M. Gschwind</i>
09:15	10:00	<b>Basics of EEG physiology and useful electronics of the machine</b>	<i>P. Megevand, Genève</i>
10:00	10:45	<b>Normal EEG in adults: Hyperventilation, photic stimulation and the range of responses, terminology, establishing an EEG-report</b>	<i>S. Rüegg, Basel</i>
10:45	11:15	<i>Coffee break</i>	
11:15	11:45	<b>Basics in polysomnography</b>	<i>J. Mathis, Berne</i>
11:45	12:30	<b>Don't get fooled - frequent artifacts and benign variants: differentiation against epileptogenic discharges</b>	<i>M. Gschwind, Aarau</i>
12:30	14:00	<i>Lunch</i>	
14:00	14:30	<b>Normal EEG in children (neonatal to adolescence)</b>	<i>A. Datta, Basel</i>
14:30	15:00	<b>Basics of evoked potentials and its application in clinics</b>	<i>M. Gschwind, Aarau</i>
15:00	15:30	<i>Coffee break</i>	
15:30	17:00	<b>Quiz – Atelier</b>	<i>Gschwind, Rüegg</i>

SATURDAY		<b>practical</b>	
9:15	10:00	<b>How to describe an abnormal EEG: new and older guidelines</b>	<i>Frederic Zubler, Berne</i>
10:00	10:45	<b>Focal EEG correlates in epilepsy and seizure pattern</b>	<i>M. Seeck, Geneva</i>
10:45	11:15	<i>Coffee break</i>	
11:15	12:00	<b>EEG in the ICU</b>	<i>V. Alvarez, Sion</i>
12:00	12:30	<b>Risk of seizure recurrence, current driving regulations and how the EEG can help</b>	<i>M. Seeck, Geneva</i>
12:30	14:00	<i>Lunch</i>	
14:00	14:45	<b>Generalized epilepsy syndromes and other pediatric/young adult syndromes: what does the EEG show?</b>	<i>Alexandre Datta, Basel</i>
14:45	16:45	<b>Quiz - Atelier</b>	<i>Seeck, Datta, Alvarez</i>
16:45		<i>Closure, distribution of certificates, farewell</i>	