



**Academy of the Swiss Society of Clinical Neurophysiology
 11th Annual Course – 2021**

Course of Electroencephalographie (EEG), May 7-8, 2021 (virtual meeting)
 (2 x 8 CME-Credits SNG)

Organization: PD Dr. med. Markus Gschwind, Aarau
 PD Dr. med. Alexandre Datta, Basel

FRIDAY	May 7	
09:05	Welcome of participants	<i>M. Gschwind, Aarau S. Rüegg, Basel</i>
09:15	Basics of EEG physiology and useful electronics of the machine	<i>S. Megevand, Genève</i>
10:00	Normal EEG in adults: Hyperventilation, photic stimulation and the range of responses.	<i>S. Rüegg, Basel</i>
10:45	Break	
11:15	Basics in polysomnography	<i>J. Mathis, Bern</i>
11:45	Don't get fooled - frequent artifacts and benign variants: differentiation against epileptogenic discharges	<i>M. Gschwind, Aarau</i>
12:30	Lunch	
14:00	Normal EEG in children (neonatal to adolescence)	<i>A. Datta, Basel</i>
14:30	EEG in the ICU	<i>V Alvarez, Sion</i>
15:00	Break	
15:30 -17:00	Quiz -Atelier	<i>M. Gschwind, Aarau S. Rüegg Basel</i>
SATURDAY	May 8	
09:15	Writing an EEG report	<i>F. Zubler, Bern</i>
09:35	Quantitative EEG	<i>F. Zubler, Bern</i>
10:00	Seizure pattern and ictal EEG correlates in epilepsy	<i>M. Seeck, Genève</i>
10:45	Break	
11:15	Basics of evoked potentials and its application in clinics	<i>M. Gschwind, Aarau</i>
12:00	Risk of seizure recurrence, current driving regulations and how the EEG can help	<i>M. Seeck, Genève</i>
12.30	Lunch	
14:00	Epilepsy syndromes in childhood and adolescents: what does the EEG show?	<i>A. Datta, Basel</i>
14:45-16:45	Quiz-Atelier	<i>M. Seeck, Genève A. Datta, Basel</i>