



**37th Annual Meeting of the Swiss Society of Clinical Neurophysiology
Annual Meeting of the Swiss League against Epilepsy**

Zusammen mit dem *Schweizerischen Fachverband für Neurophysiologische Diagnostik*

30./31.5.2018 **Ä Kultur- und Kongresshaus Aarau**

Wednesday, 30.5.2018

13:00 K. Rösler (Bern) / S. Rüegg (Basel): *Welcome*

Main Topic I: Epilepsy (Chairs: S. Rüegg / M. Seeck)

13:10 B. Tettenborn (St. Gallen): *Valproate and Women of Childbearing Age+*

13:40 Th. Bast (Kork): *Challenges and Pitfalls in the Antiepileptic Treatment at Adolescent Age+*

14:10 G. Ramantani (Zürich): *Epilepsy Surgery during the first year of life+*

14:40 M. Baud (Genève): *Multicenter Outcome Data on Epilepsy-Surgery+*

15:10 Pause

Industry Symposium (Sponsored by Novartis Pharma Schweiz AG)

15:35 B. Steinhoff (Kork): *TSC Epilepsie und Everolimus+*

Main Topic I: Epilepsy (cont.) (Chairs: T. Grunwald / B. Tettenborn)

16:20 M. Seeck (Genève): *New IFCN Guideline: Routine EEG-Montage+*

16:40 G. Krämer (Zürich): *Guideline Fahrerlaubnis+*

17:00 T. Grunwald, I. Mothersill (Zürich): *EEG: Smart Devices in Epileptology+*

17:30 Pause

Swiss Association of Young Neurologists: Session I

17:45-18:45 Interactive Case Presentations EEG / Epileptology
SAYN-Members / S. Rüegg (Basel) / B. Tettenborn (St. Gallen):

Cases / ENMG presented by young neurologist . interactively assessed by auditorium . discussed by senior specialists

18:45 . 19:45 **General assembly Swiss League against Epilepsy**

Thursday, 31.5.2018

Opening Lecture (Chair: K. Rösler, Bern)

09:00 O. Scheidegger (Bern): *MR-Neurography: a Replacement of Electro-Neurography?+*

Main Topic II: Evoked Potentials (Chair: O. Maier, St. Gallen)

09:45 O. Maier (St. Gallen): *Pediatric EPs . Methods, Indications and Limits+*

10:15 M. Hardmeier (Basel): *Emerging EP-Techniques in Neurology+*

10:45 A. Felbecker (St. Gallen): *Old Wine in New Skins: Value of EPs for Intraoperative Neuromonitoring+*

11:15 -11:40 Pause

Posters / Free Communications

11:40. 12:40 Poster-Flash
3 minutes oral presentation. Posters displayed in foyer can be seen during lunch

12:40-13:30 Lunch

Main Topic III: EDX in Movement Disorders (Chair: A. Kaelin, Lugano)

13:30 E. Apartis-Bourdieu (Paris): *Electrophysiological Assessment of Movement Disorders+*

14:00 W. Maetzler (Tübingen): *Wearable Techniques for the Assessment of Movement Disorders%*

14:30 K. Taylor (Basel): *The Roche digital biomarker approach: using smartphones to remotely and frequently assess motor impairments in Parkinson's disease patients%*

15:00 D. Benninger (Lausanne): *Non-Invasive Brain Stimulation for Parkinson's Disease+*

15:30-16:00 Pause

Swiss Association of Young Neurologists: Session II

16:00 - 17:00 Interactive Case Presentations Neuromuscular / ENMG
SAYN-Members / K. Ackermann (Bern) / P. Fuhr (Basel):

Cases / ENMG presented by young neurologists%o interactively assessed by auditorium . discussed by senior specialist

17:00 . 17.15 **Preisverleihung Poster-Flash**

17:15 - 18:15 **SGKN / SSNC: General assembly**

SFND-Symposium (in German), Thursday 31.5.2018

13:30 J. Kröll (Zürich): *sAllgemein Besonderheiten des kindlichen EEGs, was ist alles "normal"*

14:00 K. Otten (Luzern): *sAbgrenzung epileptische vs. nicht epileptische Ereignisse%o*

14:30 D. Flügel (St. Gallen): *sEEG- und Status epilepticus%o*

15:00 F. Zubler (Bern): *sFunktionelle Netzwerke und Graphentheorie%o*

15:30 Pause

16:00 M. Seeck (Genf): *sElektrodenzahl- ist mehr wirklich mehr?%o*

16:30 L. Imbach (Zürich): *sEEG Muster der post-hypoxischen Encephalopathie%o*