

## ILAE Comprehensive Epilepsy Surgery Course Series

# 12<sup>th</sup> EPODES Advanced I

Brno, Czech Republic

16<sup>th</sup> - 20<sup>th</sup> January 2023

Hotel International

### Monday, January 16<sup>th</sup>

17.00-17.30 Introduction to the course

Ç. Özkara, B. Rydenhag, I. Rektor

17.30-18.00 General principles of epilepsy surgery

Ç. Özkara

18.00-18.45 Surgically amenable epilepsies in adults

I. Rektor

18.45-19.15 Specific aspects of pediatric epilepsy surgery

P. Kršek

19.15-20.15 *Dinner*

### Tuesday, January 17<sup>th</sup>

*Morning: Noninvasive presurgical evaluation*

08.30-09.15 How to localize EEG abnormalities

S. Beniczky

09.15-09.45 Scalp video EEG monitoring

C. Baumgartner

09.45-10.15 Neuropsychologic evaluation

S. Baxendale

10.15-10.30 *Coffee break*

10.30-11.00 Psychiatric evaluation

Ç. Özkara

11.00-11.45 Structural imaging – basic and development

P. Marusič

11.45-12.15 Functional imaging – basic and development

M. Brázdil

12.15-13.00 Neuropathology

I. Blümcke

13.00-14.15 *Lunch*

*Afternoon:* 14.15-17.15 Group work and tutorials – see separate schedule

17.20-18:10 Special neuropathologic tutorial

I. Blümcke

18.10-19.10 *Dinner*

## Wednesday, January 18<sup>th</sup>

### *Morning: Epilepsy surgery I – focal epilepsies and seizure semiology*

08.30-09.15	Surgically amenable epilepsies in children – specific pediatric aspects	<i>H. Cross</i>
09.15-09.45	Temporal lobe epilepsy	<i>C. Baumgartner</i>
09.45-10.30	Frontal lobe epilepsy	<i>I. Rektor</i>
10.30-10.45	<i>Coffee break</i>	
10.45-11.15	Extratemporal and Insular epilepsy	<i>P. Kahane</i>
11.15-12.00	Posterior epilepsies	<i>P. Kahane</i>
12.00-12.30	Cognitive outcomes & Rehabilitation programs	<i>S. Baxendale</i>
12.30-13.30	<i>Lunch</i>	

*Afternoon:* 13.30-17.00 Group work and tutorials – see separate schedule

17.10-18:00 Special neuropathologic tutorial *I. Blümcke*

18.00-19.00 *Dinner*

## Thursday, January 19<sup>th</sup>

### *Morning: Epilepsy surgery II – neurosurgical aspects*

08.30-09.15	Cortical stimulation	<i>P. Kahane</i>
09.15-09.45	Technical aspects of intracranial implantation, SEEG contra grids	<i>B. Rydenhag</i>
09.45-11.15	Epilepsy surgical menu, resection, palliative, neuromodulation	<i>A. Cukiert</i>
11.15- 11:30	<i>Coffee break</i>	
11.30-12.00	Overview of new epilepsy surgical techniques	<i>B. Rydenhag</i>
12.00-12.30	Disconnective surgery	<i>B. Rydenhag</i>
12.30-13.00	Expected deficits and true complications	<i>B. Rydenhag</i>
13.00-14.00	<i>Lunch</i>	

*Afternoon:* 14.00-15.30 Group work and tutorials – see separate schedule

15.30-18.00 Brno City tour

19.00 *Social event*

*Ta-archiv wine cellar*

## Friday, January 20<sup>th</sup>

### *Morning: Epilepsy surgery III: Patient related outcomes*

08.30-09.00	When to stop the presurgical evaluation	<i>M. Brázdil</i>
09.00-09.30	Psychiatric, psychosocial and HRQoL outcomes	<i>C. Baumgartner</i>
09.30-10.00	Failures and when to reoperate	<i>Ç. Özkara</i>
10.00-10.30	<i>Coffee break</i>	
10.30-11.15	Pediatric epilepsy surgery: Other outcomes than seizure freedom	<i>P. Kršek</i>
11.15-12.15	How to start / organize epilepsy surgery?	<i>All participants and tutors</i>
12.15-13.15	<i>Lunch</i>	

**Group work:** all participants will be asked to bring at least one open case suitable for the topics covered in the course

### **Faculty**

Christoph Baumgartner, Sallie Baxendale, Sándor Beniczky, Ingmar Blümcke, Milan Brázdil, Helen Cross, Arthur Cukiert, Philippe Kahane, Pavel Kršek, Petr Marusič, Çiğdem Özkara, Ivan Rektor, Bertil Rydenhag

