

ILAE Comprehensive Epilepsy Surgery Course Series

9th EPODES Advanced I

Brno, Czech Republic, 21 – 25 January 2019

Optimizing outcomes of epilepsy surgery

Monday January 21st

Morning: ***Arrivals and lunch***

Afternoon: ***How to evaluate candidates for resective epilepsy surgery***

14.00-14.30	Introduction to the course	Özkara/Rektor/Malmgren
14.30-15.15	Which are the general principles of epilepsy surgery?	Özkara
15.15-15.45	Surgically amenable epilepsies in adults	Sperling
15.45-16.15	Coffee	
16.15-17.00	Surgically amenable epilepsies in children - specific pediatric aspects	Cross
17.00-17.30	Counseling for epilepsy surgery	Malmgren

Tuesday January 22nd

Morning: ***Noninvasive presurgical evaluation***

08.00-08.30	How to localize EEG abnormalities	Beniczky
08.30-09.00	Scalp video EEG monitoring	Baumgartner
09.00-09.45	Cognitive evaluation –TLE and FLE	Baxendale
09.45-10.15	Coffee	
10.15-10.45	Psychiatric evaluation	Malmgren
10.45-11.30	Structural imaging - basic and developments	Marusič
11.30-12.15	Functional imaging - basic and developments	Brázdil
12.15-13.30	Lunch	

Afternoon:

13.30-17.15 ***Group work and tutorials – see separate schedule***

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Wednesday January 23rd

Morning: ***Epilepsy surgery I***

08.00-09.00 Temporal lobe epilepsy and TLE plus

Baumgartner

09.00-09.45 Frontal lobe epilepsy

Rektor

09.45-10.15 Insular epilepsy

Brazdil

10.15-10.45 *Coffee*

10.45-11.30 Posterior epilepsies

TBD

11.30 -12.00 When to stop the presurgical evaluation

Brázdil

12.00-13.30 *Lunch*

Afternoon:

13.30-17.15 ***Group work and tutorials – see separate schedule***

Thursday January 24th

Morning: ***Epilepsy surgery II***

08.00-08.45 Invasive seizure monitoring and cortical stimulation

Rektor/Rydenhag

08.45-09.15 Developing epilepsy surgery towards smaller resective procedures

Rydenhag

09.15-09.45 New minimally invasive surgical techniques

Rydenhag

09.45-10.15 Complications of invasive procedures and surgery

Rydenhag

10.15-10.45 *Coffee*

10.45-11.30 Cognitive outcomes of TLR and FLR, prehab

Baxendale

11.30-12.15 Seizure and AED outcomes - short and longterm

Malmgren

12.15-13:15 *Lunch*

Afternoon:

13.15-15.15 ***Brno City tour***

15.15-16.30 ***Group work and tutorials – see separate schedule***

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Friday January 25th

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

08.00-08.30	Possible expected deficits from surgery in relation to eloquent areas: what is acceptable and how to counsel	Rydenhag
08.30-09.00	Failures and when to reoperate	Özkara
09.00-09.45	Neuromodulatory treatments	Sperling
09.45-10.15	<i>Coffee</i>	
10.15-10.45	Psychiatric, psychosocial and HRQoL outcomes	Malmgren
10.45-11.15	Developmental outcomes in children	Komárek
11.15-11.45	Rehabilitation and follow up programs	Malmgren
12.00-13.00	<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:

Cigdem Özkara, Ivan Rektor, Milan Brázdil, Petr Marusič, Vladimír Komárek, Pavel Kršek, Bertil Rydenhag, Kristina Malmgren, Helen Cross, Sallie Baxendale, Christoph Baumgartner, Sándor Beniczky