

European Basic Epilepsy Surgery Course 12-16 January 2015

Monday January 12

Morning: Arrivals

Afternoon: Introduction to epilepsy surgery

15.00-15.30	Introduction to the course	<i>Özkara/Rektor/Malmgren</i>
15.30-16.00	What is epilepsy surgery?	<i>Cigdem Özkara</i>
16.00-16.30	Why a multidisciplinary team?	<i>Kristina Malmgren</i>
16.45-17.15	Surgically amenable epilepsies in adults	<i>Ivan Rektor</i>
17.15-17.45	Surgically amenable epilepsies in children	<i>Helen Cross</i>

Tuesday January 13

Morning: Non-invasive investigations

08.00-08.45	Scalp video-EEG monitoring	<i>Petr Marusič</i>
08.45-09.30	Cognitive evaluation	<i>Sallie Baxendale</i>
09.30-10.00	Coffee	
10.00-10.45	Structural imaging	<i>Petr Marusič</i>
10.45-11.30	Functional imaging	<i>Milan Brázdil</i>
11.30-12.15	The concept of epileptogenic zone	<i>Philippe Kahane</i>
12.15-13.30	Lunch	

Afternoon: 13.30-17.15 Group work and tutorials, see separate schedule

Wednesday January 14

Morning: Semiology and pathology

08.00-08.45	Temporal lobe epilepsy	<i>Cigdem Özkara</i>
08.45-09.15	Temporal lobe epilepsy plus	<i>Philippe Kahane</i>
09.15-09.45	Frontal lobe epilepsies	<i>Ivan Rektor</i>
09.45-10.15	Coffee	
10.15-10.45	Posterior epilepsies	<i>Milan Brázdil</i>
10.45-11.15	Specific pediatric aspects	<i>Pavel Kršek</i>
11.15-12.00	Epileptogenic lesions	<i>Markéta Hermanová</i>
12.00-13.30	Lunch	

Afternoon: 13.30-17.15 Group work and tutorials, see separate schedule

Thursday January 15

Morning: Invasive investigations and surgery

08.00-09.00	Intracranial EEG and invasive seizure monitoring	<i>I Rektor and B Rydenhag</i>
09.00-09.30	Failures and when to reoperate	<i>Cigdem Özkara</i>
09.30-10.00	When to stop the presurgical evaluation	<i>Milan Brázdil</i>
10.00-10.30	Coffee	
10.30-11.00	VNS and DBS, NIBS	<i>Ivan Rektor</i>
11.00-11.45	The surgical menu	<i>Bertil Rydenhag</i>
11.45-12.15	Surgical and neurological complications	<i>Bertil Rydenhag</i>
12.15-13.15	Lunch	

Afternoon: 13.15-15.15 Brno city tour

15.15-16.30 Group work and tutorials, see separate schedule

Friday January 16:

Morning: *Comprehensive outcomes*

08.00-08.45	Seizure and vocational outcomes	<i>Kristina Malmgren</i>
08.45-09.15	Cognitive outcomes	<i>Sallie Baxendale</i>
09.15-10.00	Psychiatric predictors of outcome	<i>Steffi Koch-Stoecker</i>
10.00-10.30	Coffee	
10.30-11.15	Developmental outcomes in children	<i>Vladimir Komárek</i>
11.15-12.00	Rehabilitation and follow-up programs	<i>Steffi Koch-Stoecker</i> <i>Sallie Baxendale</i>
12.00-13.30	Lunch	

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, Philippe Kahane, Milan Brázdil, Petr Marusič, Vladimír Komárek, Pavel Kršek, Bertil Rydenhag, Kristina Malmgren, Helen Cross, Sallie Baxendale, Steffi Koch-Stoecker, Markéta Hermanová