



3rd International

Epilepsy Colloquium

CWRU/Cleveland • Marburg/Munich • IDEE-Lyon

Surgery of Extratemporal Lobe Epilepsy (ETLE)

May 19-22, 2010

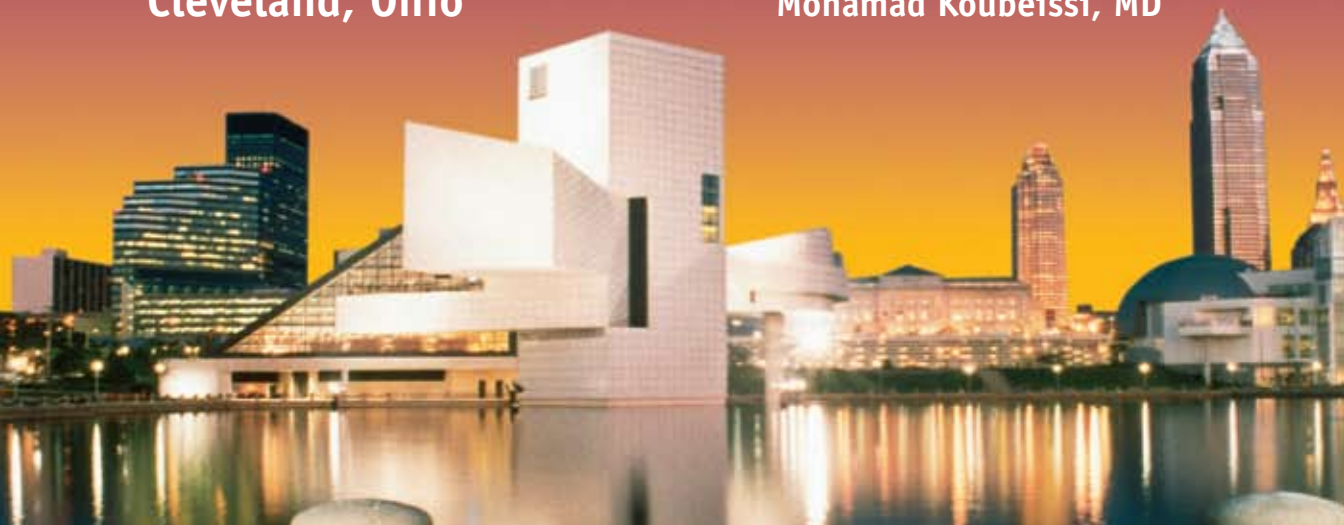
**Renaissance Cleveland Hotel
Cleveland, Ohio**

Course Directors:

Hans O. Lüders, MD

Robert Maciunas, MD

Mohamad Koubeissi, MD



Sponsored by:



3rd International Epilepsy Colloquium — Surgery of Extratemporal Lobe Epilepsy (ETLE)

PRELIMINARY AGENDA

Wednesday, May 19

18:00 – 19:00 Welcome Reception

19:00 – 20:00 History of Surgery of ETLE

Thursday, May 20

7:00 – 8:00 Registration and Breakfast

Semiology of Extratemporal Lobe Epilepsies

8:00 – 8:35 Ictal Semiology of Prefrontal and Pericentral Lobe Epilepsies

8:35 – 9:10 Ictal Semiology of Mesial/Fronto-parietal and Cingulate Lobe Epilepsies

9:10 – 9:45 Ictal Semiology of Insular/Basal/Frontal Epilepsy

9:45 – 10:00 Coffee Break

10:00 – 10:35 Ictal Semiology of Parieto-occipital Lobe Epilepsies

10:35 – 11:10 Ictal Semiology of Hypothalamic Hamartomas

11:10 – 12:00 Case Discussion

12:00 – 13:00 Lunch

Non-Invasive Neurophysiology of Extratemporal Lobe Epilepsies

13:00 – 13:35 Interictal Epileptiform Discharges in ETLE

13:35 – 14:10 Ictal EEG in ETLE

14:10 – 14:45 Source Imaging in ETLE

14:45 – 15:00 Coffee Break

15:00 – 15:35 Magnetoencephalography in ETLE

15:35 – 16:10 Evoked Potentials in ETLE

16:10 – 17:00 Case Discussion

Friday, May 21

7:00 – 8:00 Breakfast

Neuroimaging of Extratemporal Lobe Epilepsies

8:00 – 8:35 High Resolution Magnetic Resonance Imaging (MRI) in ETLE

8:35 – 9:10 Ictal SPECT in ETLE

9:10 – 9:45 fMRI in ETLE

9:45 – 10:00 Coffee Break

10:00 – 10:35 PET in ETLE

10:35 – 11:10 Tractography in ETLE

11:10 – 12:00 Case Discussion

12:00 – 13:00 Lunch

Invasive Evaluation of Extratemporal Lobe Epilepsies

13:00 – 13:35 Subdural EEG Recordings in ETLE

13:35 – 14:10 Depth EEG Recordings in ETLE

14:10 – 14:45 High Frequency Oscillations in ETLE

14:45 – 15:00 Coffee Break

15:00 – 15:35 Electrical Stimulation of Invasive Electrode in ETLE

15:35 – 16:10 Evoked Potentials and Cortico-cortical Evoked Potentials in ETLE

16:10 – 17:00 Case Discussion

19:00 Banquet

Saturday, May 22

7:00 – 8:00 Breakfast

Surgery and Outcome of Extratemporal Lobe Epilepsies – Part 1

8:00 – 8:35 Implantation of Subdural and Depth Electrodes in ETLE

8:35 – 9:10 Electrocorticography in ETLE

9:10 – 9:45 Awake Surgery and Intraoperative Cortical Stimulation in ETLE

9:45 – 10:00 Coffee Break

10:00 – 10:35 Insular and Peri-rolandic Epileptic Surgery: Techniques

10:35 – 11:10 Surgical Treatment of Hypothalamic Hamartomas

11:10 – 12:00 Case Discussion

12:00 – 13:00 Lunch

Surgery and Outcome of Extratemporal Lobe Epilepsies – Part 2

13:00 – 13:35 Hemispherectomies: Techniques

13:35 – 14:10 Vagal Nerve Stimulation: Techniques and Outcome

14:10 – 14:45 Deep Brain Stimulation and Epileptogenic Focus Stimulation: Techniques and Outcome

14:45 – 15:00 Coffee Break

15:00 – 15:35 Seizure Outcome of ETLE

15:35 – 16:10 Neuropsychological Outcome of ETLE

16:10 – 17:00 Case Discussion

Accommodations

Case Western Reserve University has reserved a block of rooms at the Renaissance Cleveland Hotel for the nights of Wednesday, May 19 through Friday, May 21, at the rate of \$159/night (plus tax) for single/double occupancy. This special rate is extended for a maximum of three nights either before or after the conference dates, subject to availability. Our room block is limited and expires April 19, 2010. Make your reservation by calling the Renaissance directly at (800) Hotels-1 or (216) 696-5600. Ask for the Case Western Reserve University group rate. Reservations are guaranteed by each individual and a deposit of one night's rate, plus tax, is required.

Information Form

For additional information please visit <http://cme.case.edu>, email medcme@case.edu or complete and return this form.

Last Name: _____

First Name: _____

Degree: _____

Institution: _____

Address: _____

City: _____

State: _____ Zip: _____

Country: _____

E-mail: _____

Fax: _____

Mail to: Continuing Medical Education, Case Western Reserve University, 10524 Euclid Avenue, Cleveland, OH 44106-6026 or fax to (216) 844-8133.



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