

**USA Neurology  
EEG Conference – 2008-2009  
All Lectures Tuesday @ 1:00 PM at Knollwood Facility  
Faculty: Dean K. Naritoku, MD**

DATE	CHAPTER	Presenter
Dec 16, 2008	Amplifiers, filters and polarity	Dean K. Naritoku, M.D.
Jan 6, 2009	#1 The Cellular Basis of EEG Activity	Riaz Tadia, MD
Jan 13, 09	#2 Cortical Generators and EEG Voltage Fields	Mudassar Asghar, MD
Jan. 20, 09	#3 Engineering Principles	Maher Loutfi, MD
Jan. 27, 09	#4 Electrical Fields and Recording Techniques	Izabela Koper-Skladaniec, MD
Feb 3, 09	#5 Orderly Approach to Visual Analysis: Elements of the Normal EEG and Their Characteristics in Children and Adults	Daniel Dees, MD
Feb 10, 09	#6 Neonatal Electroencephalography	Kristina Duffy, MD
Mar 3, 09	#7 Benign Electroencephalographic Variants and Patterns of Uncertain Clinical Significance	Shannon Overs, MD
Mar 10, 09	#8 Activation Methods	Riaz Tadia, MD
Mar 17, 09	#9 Artifacts	Mudassar Asghar, MD
Mar 24,09	#10 An Orderly Approach to the Abnormal Electroencephalogram	Maher Loutfi, MD
Mar 31,09	#11 Focal Electroencephalographic Abnormalities	Izabela Koper-Skladaniec, MD
Apr 7, 09	#12 Metabolic, Infections, and Hereditary Encephalopathics	Daniel Dees, MD
Apr 14, 09	#13 Organic Brain Syndromes and Dementias	Kristina Duffy, MD
April 21, 09	#14 Electrophysiological Evaluation of Coma, Other States of Diminished Responsiveness, and Brain Death	Shannon Overs, MD
April 28, 09	#15 Drug Effects and Toxic Encephalopathies	Riaz Tadia, MD
May 5, 09	#16 Progressive Pediatric Neurological Syndromes	Mudassar Asghar, MD
May 12, 09	#17 Seizures and Epilepsy	Maher Loutfi, MD
May 19, 09	#18 Video-Electroencephalographic Monitoring	Izabela Koper-Skladaniec, MD
May 26, 09	#19 Ambulatory EEG Monitoring	Daniel Dees, MD
June 2, 09	#20 Intracranial Electroencephalography	Kristina Duffy, MD
June 9, 09	#21 Intraoperative Electroencephalography	Shannon Overs, MD
June 16, 09	#22 Automatic Detection and Analysis of Seizures and Spikes	Riaz Tadia, MD
June 23, 09	#23 EEG Voltage Topography and Dipole Source Modeling of Epileptiform Potentials	Mudassar Asghar, MD
June 30, 09	#24 Quantitative Electroencephalography	Maher Loutfi, MD
July 7, 09	#25 Continuous EEG Monitoring in the Intensive Care Unit	Izabela Koper-Skladaniec, MD
July 14, 09	#26 Sleep Disorders: Laboratory Evaluation	Daniel Dees, MD
July 21, 09	#27 Visual Evoked Potentials	Kristina Duffy, MD
July 22, 09	#28 Brainstem Auditory Evoked Potentials	Shannon Overs, MD
Aug 4, 09	#29 Somatosensory Evoked Potentials	Maher Loutfi, MD
Aug 11, 09	#30 Long-Latency Event-Related Potentials	Gregory Lipscomb, MD
Aug 18,09	#31 Intraoperative Monitoring	T. Elliott Foster, MD

Readings from Current Practice Of Clinical Electroencephalography  
Attendees should read the chapter prior to conference

Revised 02-17-09