Epilepsy Related Interests: Understanding the behavior of complex neuronal circuits in the healthy and epileptic brain.

Gregory D. Cascino, MD
Whitney MacMillan, Jr., Professor of Neuroscience, Mayo Clinic Alix School of Medicine Enterprise Director of Epilepsy, Mayo Clinic, Rochester, MN
Epilepsy Related Interests: Clinical epilepsy, Neuroimaging, Epilepsy surgery, Evidence-based medicine, Education of health care professionals regarding seizures and epilepsy.

Fernando Cendes
Professor of Neurology, Department of Neurology, University of Campinas, UNICAMP, Campinas, SP, Brazil.
Epilepsy related interests: Structural and functional neuroimaging, Epilepsy surgery, Diagnostic methods, Temporal lobe epilepsy, Hippocampal sclerosis, Malformations of cortical development.

Alica M. Goldman
Associate Professor, Department of Neurology, Baylor College of Medicine, Houston, TX, USA.
Epilepsy related interests: epilepsy genetics, ethical issues related to genetic studies of epilepsy, genetics of sudden death in epilepsy (SUDEP).

Martin Holtkamp
Professor in Epileptology at Charité - Universitätsmedizin Berlin; Medical Director of Berlin-Brandenburg Epilepsy-Center.
Epilepsy related interests: Clinical epileptology in adults, comorbidities, epilepsy surgery, pharmacotherapy, status epilepticus.
**Julia Jacobs**  
Associate Professor, Director Pediatric Epilepsy Program, Alberta Children’s Hospital, Calgary, Canada  
Adjunct Professor, Department of Neuropediatrics and Muscle Disease, Faculty of Medicine, University of Freiburg, Freiburg, Germany  
Epilepsy related interests: Clinical Neurophysiology; Functional neuroimaging; Epilepsy surgery; Neonatal seizures; Early onset epilepsies and childhood epileptic encephalopathies

**Nathalie Jette**  
Professor in Neurology and Population Health Sciences and Policy at the Icahn School of Medicine at Mount Sinai.  
Epilepsy Related interests: As part of her research program, Dr. Jette is studying appropriateness of care, access to care, comorbidities (especially mental health) and outcomes in those with epilepsy, including in particular, surgical outcomes and patient reported outcomes.

**Wesley T. Kerr**  
Assistant Professor of Neurology & Biomedical Informatics, Pittsburgh, PA, USA  
Epilepsy related interests: Clinical trial design, biostatistics, machine learning, medical decision making, and functional (nonepileptic) seizures

**Annapurna Poduri**  
Associate Professor in Neurology, Harvard Medical School, Boston, MA, USA.  
Epilepsy related interests: Epilepsy genetics, brain malformations.

**Philip Patsalos**  
Emeritus Professor of Clinical Pharmacology, UCL-Queen Square Institute of Neurology, London, United Kingdom.  
Epilepsy related interests: Basic and clinical pharmacology of antiepileptic drugs including pharmacokinetic and drug interaction profiling and therapeutic drug monitoring.
Heidrun Potschka
Professor of Pharmacology, Toxicology and Pharmacy with focus on neuropharmacology, Munich, Germany.

Epilepsy related interests: Pathophysiology and pharmacotherapy of epilepsy with a specific focus on mechanisms of drug resistance, mechanisms of epileptogenesis, and development of disease-modifying strategies.

Jo Wilmshurst
Head of Paediatric Neurology at Red Cross War Memorial Children’s Hospital, a tertiary teaching hospital under the University of Cape Town, Cape Town, South Africa.

Epilepsia related interests: Related to child neurology; specifically, epilepsy and neuromuscular diseases, as well as developing training and resources in Africa to improve health care for children with neurologic diseases.