

EPILEPSIA Associate Editors



Heinz Beck

University Professor, Director, Institute of Experimental Epileptology and Cognition Research, Bonn University, Germany.

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, Car
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.



David Loring

Director of Neuropsychology and Professor of Neurology and Pediatrics at Emory
University, Atlanta GA, USA.

Epilepsy related interests: Cognitive and behavioral side effects of epilepsy and
treatment interventions, cognitive.



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.



Prabha Siddarth

Research Statistician, Semel Institute for Neuroscience and Human Behavior, UCLA School of Medicine, Los Angeles, CA, USA.

Epilepsy related interests: Statistical methodology pertinent to dealing with research problems in epilepsy; comorbidities of epilepsy, especially psychopathology, impaired cognition, language, and social skills in pediatric epilepsy; structural and functional brain imaging in pediatric epilepsy.



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.
