What happens during epileptogenesis?

Professor Gavin Woodhall, Professor of Neuropharmacology, Aston Brain Centre, School of Life and Health Sciences, Aston University.

Autoimmune epilepsy - symptoms to synapse

Dr Sukhvir Wright, Research Fellow and Honorary Paediatric Neurology Consultant, Aston Brain Centre, School of Life and Health Sciences, Aston University, and Birmingham Children’s Hospital.

Comparison of Automated SPES analysis and visual analysis in Paediatric SEEG

Caroline Scott, Chartered Scientist Video Telemetry Service Lead, Aston University and Birmingham Children’s Hospital

5-HT3 receptor antagonists; potential to treat temporal lobe epilepsy with hippocampal sclerosis

Professor Nicholas M. Barnes FBPhS, Director, Neuropharmacology Research Group, College of Medical and Dental Sciences, University of Birmingham

The role of sleep in rolandic epilepsy

Dr Andy Bagshaw, Centre for Human Brain Health, University of Birmingham