Symposium Chairmen
Prof. Dr. med. Christian Bien // Epilepsy-Center Bethel, Bielefeld
Prof. Dr. med. Martin Holtkamp // Epilepsy-Center Berlin-Brandenburg, Berlin

Symposium Venue
Neue Schmiede // Handwerkerstraße 7 // 33617 Bielefeld, Germany

Registration
M. Pfäfflin // Epilepsy-Center Bethel
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Fee
Early registration up to May 1, 2015 → 120 Euro
Late registration up to August 1, 2015 → 150 Euro
includes
→ admission to scientific sessions and teaching courses
→ coffee breaks, lunches and get-together

Bank Transfer
Gesellschaft für Epilepsieforschung e.V.
Bank Sparkasse Bielefeld
IBAN DE45 4805 0161 0006 4202 93
BIC SPBIDE3BXXX
Re BBS 2015

Abstracts, posters and grants
→ submit abstracts (up to 300 words) to christian.bien@mara.de (by July 1, 2015)
→ the two best abstracts will be chosen for oral presentations
→ for first authors of these abstracts registration fees will be waived
→ all other abstracts will be presented as posters
**Friday, September 4, 2015**

9:30 h  Arrival, Coffee  
9:45 h  Welcome and Introduction  

10:30 – 14:00 h  **Scientific session: Epilepsy and Cognition**  
The role of the hippocampi in memory processes: novel aspects *(Masud Husain, Oxford)*  
What cell physiology tells us about memory *(Karri Lamsa, Oxford)*  
Cognitive research by single cell recording during invasive EEG monitoring *(Florian Mormann, Bonn)*  
Transient epileptic amnesia – pathophysiology and clinical characteristics *(Chris R. Butler, Oxford)*  
Temporal lobe epilepsy – a progressively dementing condition? *(Christoph Helmstaedter, Bonn)*  
Memory retrieval and neurophysiological correlates – what can we learn from research on epilepsy patients? *(Alan Richardson-Klavehn, Magdeburg)*  

14:30 – 16:00 h  **Scientific session: Epilepsy and Immunity**  
Antibodies to LGI1 and their contribution to epileptogenesis *(Sarosh R. Irani, Oxford)*  
Autoimmune epilepsy in children and adults – the Oxford experience *(Bethan Lang, Oxford)*  
Autoimmune epilepsy in children and adults – the Bethel experience *(Christian Bien, Bielefeld)*  

16:30 – 18:00 h  **Teaching Course: Pitfalls**  
Pitfalls in MRI Interpretation in epilepsy *(Friedrich G. Woermann, Bielefeld)*  
Pitfalls in diagnosis in mentally retarded patients with spells *(Hans-Beatux Straub, Bernau)*  
Language lateralization and localization in children and adults *(Thomas Cloppenborg, Bielefeld)*  

19:00 h  **Get-together** (Neue Schmiede, Handwerkerstraße 7, 33617 Bielefeld)

**Saturday, September 5, 2015**

9:00 h  Arrival, Coffee  
9:15 – 9:30 h  Introduction to 2nd day  
  *Christian Bien, Martin Holtkamp*

9:30 – 11:30 h  **Scientific session: Novel approaches in clinical and experimental epileptology**  
Seizure semiology and functional brain anatomy *(Verena Gaus, Berlin)*  
High-field MRI in partial epilepsies – less cryptogenic cases? *(Derek Ott, Berlin)*  
Histopathology for the elucidation of causes of epileptogenesis (cdk5/NMDA receptors; FCD II) *(Arjune Sen, Oxford)*  
Psychogenic non-epileptic seizures – neurobiological insights and therapeutic consequences *(Kirsten Labudda, Bethel)*  

11:30 – 12:00 h  **Poster Session:**

13:00 – 15:00 h  **Scientific Session: Epilepsy surgery**  
Brain simulation – drawbacks und opportunities *(Martin Holtkamp, Berlin)*  
Hemispherectomy in children with intractable epilepsy *(Georgia Ramantani, Freiburg)*  
Outcome after resective surgery and callosotomy in patients with low IQ *(Kristina Malmgren, Goteborg)*  
The impact of psychiatry in pre- and postsurgical epileptology *(Steffi Koch-Stöcker, Bielefeld)*  

15:30 – 16:00 h  **Platform presentation**  
Two best submitted abstracts  

16:00 – 17:00 h  **Key Note Lecture**  
Past, present and future of autoimmunity in neurology *(Angela Vincent, Oxford)*  

17:00 h  Closing remarks and farewell  
  *Christian Bien, Martin Holtkamp*