



Dear colleagues,

We would like to invite you to our first interdisciplinary meeting for future joint research in the field of epilepsy. This is the first of two workshops enabled by the King's College London - Charité Joint Research Fund.

We want to bring together researchers from two major European universities who have expressed interest in exploring joint grants in different fields (e.g. Neuroimaging, Neurophysiology, Neurosurgery, Neuropsychology, Engineering). In the workshops, we will develop new ideas to understand and treat epilepsy better, and also to understand the basic workings of the brain.

The workshop is open to clinicians and scientists from outside the group of the original applicants to the King's College London - Charité Joint Research Fund - please do come along.

The original applicants to the Fund are listed under Speakers and will all give a short presentation of their research interests.

With best wishes,

Martin Holtkamp Mirja Steinbrenner Alexander Hammers

Programme

Friday

Co-applicants of the grant will present an overview of their current research projects (see listed under speakers)

- 13:30 Welcome
- 14:00 Individual research presentations - Part I
- 15:30 Coffee Break
- 16:00 Individual research presentations - Part II
- 17:30 Wrap up
- 19:00 Speakers' Dinner, others welcome to join
(please contact Mirja Steinbrenner: mirja.steinbrenner@kcl.ac.uk)

Saturday

- 09:00 Welcome
- 09:00 Split up in interest groups
- 11:00 Coffee break
- 11:30 Presentation of summaries of interest groups to plenary
- 13:00 Discussion of next steps and appropriate funding calls
- 14:00 Farewell

Afternoon: *Possibility of lab, facility, or institute visits (to be arranged within interest groups)*



Speakers

Dr David Carmichael
MSci PhD
School of Biomedical Engineering and Imaging Sciences, King's College London

Prof Alexander Hammers
MD PhD
King's College London & Guy's and St Thomas' PET Centre

Prof Martin Holtkamp MD
Department of Neurology, Charité

Dr Özlem Ipek PhD
School of Biomedical Engineering and Imaging Sciences, King's College London

Dr Ralf Mekle PhD
Center for Stroke Research Berlin (CSB), Charité

Dr Julia Onken MD
Department of Neurosurgery, Charité

Prof Petra Ritter MD
Head of the Section Brain Simulation, Department of Neurology, Charité

PD Dr Ulf Schneider MD
Department of Neurosurgery, Charité

Dr Mirja Steinbrenner MD
School of Biomedical Engineering and Imaging Sciences, King's College London

Pedro Viana MD
Institute of Psychiatry, Psychology & Neuroscience, King's College London