

German-Palestinian EEG Workshop



Tuesday, 25 April 2017

| 09:30 | Get together, coffee and tea | 13:50 | The Effect of Psychological Trauma on Feedback-Based | |
|--|--|------------|--|--|
| | | | Learning · Mousa Mustafa, Palestinian Neuroscience | |
| -Session 1- | | | Initiative, Al-Quds University | |
| 10:00 | Opening remarks (Matthias Treder) | 14:10 | Multivariate analysis of EEG and iEEG during episodic | |
| 10:10 | Higher Education and Research in Palestine - The Profile of | | memory retrieval · Matthias Treder, School of | |
| | Al-Quds University · Isam Ishaq, Bärbel Stark, Al-Quds | | Psychology, University of Birmingham | |
| | University | 14:30 | Cross-frequency coupling of spontaneous brain activity | |
| 10:30 | Building Brains in Palestine: Characterization of Cognitive | | estimated with bicoherence from EEG data · Guido Nolte, | |
| | Markers for The Diagnosis of Psychiatric Disorders and | | Neurophysiology and Pathophysiology, | |
| | Prediction of Treatment Response · Mohammad Herzallah, | | Universitätsklinikum Hamburg-Eppendorf | |
| 40.50 | Palestinian Neuroscience Initiative, Al-Quds University | 14:50 | Dealing with trial-by-trial latency variability in event-related | |
| 10:50 | Applications of BCI Technology Beyond Communication | | potentials · Werner Sommer, Department of Psychology, | |
| | And Control · Benjamin Blankertz, Neurotechnology | | HU Berlin | |
| 14.40 | Group, TU Berlin | | | |
| 11:10 11:30 | TBA · Daniel Senkowski, Charité, Berlin | 15:10-16:0 | 00 Coffee and tea | |
| 11:30 | Personality Changes in Major Depressive Disorder as a | | | |
| | Function of Comorbid Anxiety and Response to SSRIs · Hamza Mousa, Charité, Berlin | -Session | | |
| 11:50 | The state of the s | 16:00 | MMN, N400, BP & Co.: Tracking language comprehension | |
| 11.50 | EEG in language production with children and adults · Anna Jessen, Potsdam Research Institute for Multilingualism, | | in time and space · Friedemann Pulvermüller, Brain | |
| | University of Potsdam | 16:20 | Language Laboratory, FU Berlin | |
| | Oniversity of Federalii | 10.20 | Altered EEG Dynamics in Major Depression: Considerations for Clinical Application · Matti Gärtner, | |
| 12:10-1 | 3:30 Lunch break | | Klinik für Psychiatrie und Psychotherapie, Charité Berlin | |
| | Editor broak | 16:40 | Rule and Contextual Generalization in Major Depressive | |
| -Session 2- | | 10.40 | Disorder: Insights into Hippocampal-Entorhinal Interaction | |
| 13:30 Spatial filtering of EEG/MEG data · Olaf Hauk, Medical | | | · Abdul-Rahman Sawalma, Palestinian Neuroscience | |
| | Research Council, Cognition and Brain Sciences Unit | | Initiative, Al-Quds University | |
| | | 17:00 | Embodied Neuroscience - Problems and Solutions · Klaus | |
| | | | Gramann, Biopsychology und Neuroergonomie, TU Berlin | |



