

Institut für Biomagnetismus und Biosignalanalyse



Goal

Goal of this colloquium is to discuss topic on current research work of the institute as well as to give the possibility to colleagues from other institutions working on related topics to present their work. The colloquium is a forum for experts working in the field of human Neuroscience, but also for students and PhD students from the faculties of Medicine, Psychology, Biology, Physics and Mathematics, who are interested in the field of Neuroscience.

Venue

The colloquium will take place in the Seminar-Room of the Institute of Biomagnetism and Biosignalanalyses of the University of Münster, Malmedyweg 15, 48149 Münster



Further Information

For further information please contact

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<http://biomag.uni-muenster.de>

Talks and Dates

Thu. 26. April 2018 8:30 to 17:00

Girls' Day

"Das Gehirn bei der Arbeit beobachten: Ein Tag in der Hirnforschung"

Thu. 3. May 2018 16: 00 to 17:30

Stefan Debener (Carl von Ossietzky

Universität Oldenburg, Abteilung für Neuropsychologie)

"Towards Transparent EEG"

Thu. 10. May 2018 Holiday (Christi Himmelfahrt)

Thu. 17. May 2018 16: 00 to 17:30

Maria Carla Piastra (Westfälische Wilhelms Universität Münster, Institut für Biomagnetismus und Biosignalanalyse)

"Finite Element Methods for solving the EEG, MEG and combined EMEG Forward Problem and their applications"

Thu. 24. May 2018 16:30 to 17:00

Michel van Putten (TU Twente, Department of Clinical Neurophysiology)

"TMS-EEG, Deep Learning and Computational Models as emerging tools for Epilepsy"

Thu. 31. May 2018 Holiday (Fronleichnam)

Thu. 7. June 2018 16: 00 to 17:30

Guido Nolte (Universitäts-Klinikum Hamburg, Institut für Neurophysiologie und Pathophysiologie, Zentrum für Experimentelle Medizin)

"Understanding Phase Amplitude Coupling from Bi-spectral Analysis"

Thu. 14. June 2018 16: 00 to 17:30

Ulrike Buhmann (Westfälische Wilhelms Universität Münster, Arbeitseinheit Klinische Psychologie und Psychotherapie)

"Imagined ugliness: Recent updates on body dysmorphic disorder"

Thu. 21. June 2018 16: 00 to 17:30

Martin Burger (Westfälische Wilhelms Universität Münster, Institut für Angewandte Mathematik, AG Mathematische Bildverarbeitung und Inverse Probleme)

"Superresolution approaches for Neuroimaging"

Thu. 28. June 2018 16: 00 to 17:30

Walter Paulus (Georg-August-Universität Göttingen, Klinik für Klinische Neurophysiologie)

"Which method of transcranial stimulation for which purpose"

Thu. 5. July 2018 16: 00 to 17:30

Stefan Haufe (TU Berlin, Institute of Software Engineering and
Theoretical Computer Science) (could also make other July dates)

noch nicht bekannt

Thu. 12. July 2018 16: 00 to 17:30

Andreas Nüssing (Westfälische Wilhelms Universität Münster, Institut für Biomagnetismus und
Biosignalanalyse)

Thu. 19. July 2018 16: 00 to 17:30

Keyvan Mahjoory (Westfälische Wilhelms Universität Münster, Institut für Biomagnetismus und
Biosignalanalyse)

Titel steht noch nicht fest