

Neurophysiologisches Seminar

Wintersemester 2021/2021

donnerstags 17:15 - 18:45
per Zoom-Konferenz
2 CME Punkte



14.10.21 Prof. Dr. Mark J. Wagner (National Institutes of Health, NINDS, Bethesda, MD, USA): „**Learning in neocortex-cerebellum circuits.**”

04.11.21 Dr. Caroline Nettekoven (Department of Psychiatry, School of Clinical Medicine, University of Cambridge): „**Neurochemical changes in the cerebellum during human motor adaptation.**”

18.11.21 Dr. Roderick Maas (Department of Neurology, Donders Institute for Brain, Cognition, and Behaviour, Radboud University Medical Center, Nijmegen, The Netherlands): „**Non-invasive cerebellar stimulation in spinocerebellar ataxia type 3.**”



02.12.21 Dr. Charlotte Lawrenson (School of Physiology, Pharmacology and Neuroscience, University of Bristol, UK): „**Investigating the role of cerebellar-periaqueductal grey projections in fear learning and extinction.**”

09.12.21 Dr. Maedbh King (Department of Psychology University of California, Berkeley, USA): „**To be announced.**”

zum Anmeldelink: E-Mail an
Dagmar.Timmann-braun@uni-due.de

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- 16.12.21 Prof. Dr. Carlos R. Hernandez Castillo** (Faculty of Computer Science, Dalhousie University, Halifax, NC, Canada): „**Advances in MRI analysis to estimate degeneration patterns in different SCA subtypes.**“
- 13.01.22 Prof. Dr. Marcondes C. França** (Department of Neurology, School of Medical Sciences, University of Campinas, Unicamp, São Paulo, Brazil): „**Neuroimaging in RFC1-related ataxia.**“
- 20.01.22 Prof. Dr. Dieter Kutz** (Institute of Sport and Exercise Sciences, University of Münster, Münster, Germany): „**Multichannel ERP analysis deliberation.**“

zum Anmelde-link: E-Mail an
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Neurophysiologisches Seminar

Sommersemester 2022

Conference
room
2a/b
MZ 2nd floor

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- 07.04.22**  **Prof. Dr. Jan Haaker** (Institut für Systemische Neurowissenschaften, UKE, Hamburg): „**Expectations of threats: Neuropharmacological mechanism of first-hand and social learning.**“ (room# 2a)
- 21.04.22** **Dr. Balint Kincses** (Bingel-lab & PNI-lab, Department of Neurology, University Hospital Essen): „**Prediction of threat-learning behavior based on resting state fMRI.**“ (room# 2a)
- 05.05.22** **Prof. Dr. Wolfram Ziegler** (Entwicklungsgruppe Klinische Neuropsychologie, Institut f. Phonetik und Sprachverarbeitung, Ludwig-Maximilians-Universität München): „**Adaptation to others' speech: Evidence from patients with neurological conditions.**“ Zoom only
- 19.05.22**  **Dr. Jimena L. Frontera** (Neurophysiology of Brain Circuits, Institut de Biologie de l'École Normale Supérieure (IBENS), Paris, France): „**Cerebellar modulation of fear learning and extinction in mice**“ (room# 2a)
- 02.06.22**  **Prof. Dr. Court Hull** (Dept. of Neurobiology, Duke University, Durham, NC, USA): „**Population activity of cerebellar granule cells and climbing fibers that underlies learning.**“ (room# 2a)
- 23.06.22**  **Prof. Dr. Dennis J.L.G. Schutter** (Experimental Psychology, Helmholtz Institute, Utrecht University, NL): „**Enraged! The cerebellum in anger and aggression.**“ (room# 2a)
- 30.06.22** **Jonathan S. Tsay** (Department of Psychology University of California, Berkeley, USA): „**A computational and neuropsychological re-examination of sensorimotor adaptation.**“ (room# 2b)
- 14.07.22**  **Dr. Anna M.V. Gerlicher** (Amsterdam Emotional Memory Lab, Clinical Psychology Department, University of Amsterdam, NL): „**Fear extinction and dopamine.**“ Zoom only
Münster, Münster, Germany): „**Multichannel ERP analysis deliberation.**“

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