

# TNC Neurocolloquium



Time: Thursdays 4.15 - 5.45 pm (CET)

HYBRID: Live talks in the **Lecture Hall of the Dep. for Psychiatry**, Calwerstr. 14, Tübingen or in the **Lecture Hall HNO**, Elfriede-Aulhorn-Str. 5, plus in Zoom or Virtual ONLY in Zoom (check program)

## PROGRAM winter term 2024-25

17 October

### IRTG 2804 Lecture



**Belinda Pletzer** (Paris Lodron Universität Salzburg (PLUS), Austria)

„Characterizing hormone sensitivity along the menstrual cycle and during hormonal contraceptive use“

Host: Birgit Derntl (IRTG 2804: Women's Mental Health Across the Reproductive Years)

31 October

### Attempto Prize Awardees Lecture



**Roxana Zeraati** (IMPRS-MMFD, Tübingen)

„Intrinsic timescales in the visual cortex change with selective attention and reflect spatial connectivity“

& **Matthias P. Baumann** (Hertie Institute for Clinical Brain Research, Tübingen)

„Sensory tuning in neuronal movement commands“

Host: Peter Dayan (Max Planck Institute for Biological Cybernetics (MPI-BC), Tübingen)

14 November

### Bernstein - „Robust Vision“ Lecture



**Read Montague** (Fralin Biomedical Research Institute & Dept. Physics at Virginia Tech, USA)

„Dynamic neurochemistry in conscious humans during stereoEEG monitoring“

Host: Peter Dayan & Stefanie Liebe (MPI-BC & CRC 1233 „Robust Vision“, Tübingen University)

28 November

### “New in Tübingen“ Lecture



**Romy Lorenz** (Group leader at the Max Planck Institute for Biological Cybernetics, Tübingen)

„Intro **CANCELLED** Cognitive Neuroscience & Neurotechnology“ group:

From real-time fMRI to layer-fMRI & back“

12 December

### “Medical Psychology & Behavioural Neurobiology“ Lecture



**Lisa Genzel** (Radboud University, Nijmegen, Netherlands)

„Hippocampal Ripple Diversity and Neural Plasticity: Insights into Semantic Memory Formation“

Host: Steffen Gais (Institute of Medical Psychology & Behavioural Neurobiology, Tübingen)

9 January

### IMPRS Students' Favorite Lecture



**Iain Couzin** (MPI of Animal Behaviour & Center for the Advanced Study of Collective Behaviour, Konstanz)

„The neuroal basis of exploration and decision-making in individuals and groups“

Host: Thananya Charoenpattarawat (International Max Planck Research School, Tübingen)

23 January

### Max Planck Lecture



**Emilie Macé** (University Medical Center Göttingen)

„Visual objects refine the encoding of head direction“

Host: Robert Ohlendorf (Max Planck Institute for Biological Cybernetics, Tübingen)

30 January

### GTC Students' Favorite Lecture



**Chris Bennett** (University of Pennsylvania, USA)

„Brain macrophage transplantation for research and therapy development“

Host: Anna-Lea Beyer (Graduate Training Centre of Neuroscience (GTC), Tübingen)

NEW DATE

Everyone is cordially invited!

To get the zoom login details,  
send an email to:

[silke.dutz@medizin.uni-tuebingen.de](mailto:silke.dutz@medizin.uni-tuebingen.de)

