

TNC Virtual Neurocolloquium

Time: Thursdays, every two weeks, 4.00 - 5.15 pm (CET)



Virtual seminar, live in Zoom

PROGRAM winter term 2021/2022

04.11.2021 **CIN Lecture**

Prof. Arthur Konnerth (Technical University of Munich; Winner of the Brain Prize 2015)

„Dysfunction of neurons and circuits in Alzheimer’s disease“

Host: Prof. Olga Garaschuk (Werner Reichardt Centre for Integrative Neuroscience, CIN)

18.11.2021 **IMPRS’ Favourite**

Prof. Eric Shea-Brown (Department of Applied Mathematics, University of Washington)

„When and (maybe) why do high-dimensional neural networks produce low-dimensional dynamics?“

Host: Roxana Zeraati (International Max Planck Research School, IMPRS - MMFD)

02.12.2021 **SPECIAL Lecture**

New in
Tübingen

Assaf Breska, PhD (New Research Group Leader at the Max Planck Institute for Biological Cybernetics, previously at UC Berkeley)

Title TBA

16.12.2021 **Max Planck Lecture**

Prof. Kent C. Berridge (Department of Psychology, University of Michigan; Winner of the Grawemeyer Award for Psychology 2018)

„Limbic generators of delight, desire and dread“

Host: Dr. Peter Dayan (Max Planck Institute for Biological Cybernetics)

13.01.2022 **CRC „Robust Vision“ Lecture**

Ass. Prof. Mackenzie Mathis (Swiss Federal Institute of Technology, Lausanne (EPFL))

„Measuring and modeling behavior to decode sensorimotor control“

Host: Prof. Matthias Bethge (CRC 1233: Robust Vision - Inference Principles and Neural Mechanisms)

27.01.2022 **Center for Mental Health Lecture**

Prof. Wolfgang Lutz (Department of Psychology, University of Trier)

„Personalized Psychotherapy“

Host: Prof. Stephan Zipfel (Tübingen Center for Mental Health, TüCMH)

03.02.2022 **SPECIAL Lecture**

New in
Tübingen

Yulia Oganian, PhD (New Research Group Leader at the Werner Reichardt Centre for Integrative Neuroscience, previously at UCSF)

Title TBA

10.02.2022 **GTC’s Favourite**

Prof. David Poeppel (Director of the Ernst Strüngmann Institute (ESI) for Neuroscience in Cooperation with Max Planck Society, Frankfurt)

„Rhythms in sounds and rhythms in brains: the temporal structure of auditory comprehension“

Host: Vera Voigtländer (Graduate Training Centre of Neuroscience, GTC)

Everyone is cordially invited!

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

silke.dutz@medizin.uni-tuebingen.de

