

Dahlem NeuroSeminar Series

Autumn/Winter 2024

Thursdays 10:00am, Königin-Luise-Str. 3 - Main lecture hall

- Sep. 19 **Ralf Stanewsky**, PhD
Professor for Neuro- and Behavioral Biology, WWU Muenster
*Individual variability of circadian clock driven behavior in *Drosophila melanogaster* and *Tribolium castaneum**
- Sep. 26 **Susanne Schreiber**, PhD
Professor for Computational Neurophysiology, HU Berlin
Why neuronal personality matters: modulating network states via cellular action-potential generation
- Oct. 10 **Irene Miguel-Aliaga**, PhD
Principal Group Leader, Francis Crick Institute
The sex and geometry of the gut-brain axis
- Nov. 21 **Sebastian Rumpf**, PhD
Heisenberg Gruppenleiter, WWU Muenster
Pruning and regrowth - how neuronal circuits are adapted during development
- Dec. 04**
Wed. 12.00
Room S2 **Guy Warman**, PhD
Professor for Anaesthesiology, University of Auckland
Honey bee electrostatic fields as a window to understand complex circadian clock systems in their natural state: A collaboration between Auckland and Berlin
- Dec. 05 **Thomas Biederer**, PhD
Professor for Neurology, Yale School of Medicine
Roles of Synaptic Adhesion Molecules in Cortical Connectivity and Disease Vulnerability

Dec. 19

Jan Bielecki, PhD

Postdoctoral Fellow, CAU Kiel

Associative learning in the box jellyfish *Tripedalia cystophora*

Webex link for online attendance available upon request:

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