

# 2024 MUNICH NEUROSCIENCE LECTURES

LMU Biocenter, B 00.019  
Großhaderner Str. 2  
82152 Martinsried

5:00 pm



**Katrin Amunts** Forschungszentrum Jülich, Jülich

Organisational principles of the human brain  
and brain structure related to function & behavior

February 5th

**Ivan De Araujo** MPI for Biological Cybernetics, Tübingen

Peripheral control of primal emotions

April 8th

**Uwe Homberg** Philipps Universität Marburg, Marburg

Coding of sky compass signals in the brain of an insect

May 6th

**Philipp Sterzer** Universität Basel, Basel

A predictive-processing account of psychosis

June 3rd

**Srdjan Ostojic** Ecole Normale Supérieure, Paris

Understanding the structure-function mapping  
in neural network models

June 10th

**Panayiota Poirazi** Institute of Molecular Biology and Biotechnology, FORTH, Heraklion

Learning with dendrites in brains and machines

July 1st

**Cris Niell** University of Oregon, Eugene

Neural circuits for vision in the natural world

November 4th

**Elena Gracheva** Yale University, New Haven

Neurophysiological adaptations to the unique lifestyle  
in mammalian hibernators

December 2nd

For more information visit:  
<http://munich-neuroscience-calendar.de>

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