

**PRIMATE NEUROBIOLOGY METHODS:
BEHAVIOR, EXPERIMENTS, ANALYSIS, AND COMMUNICATION**

Final Program

Thursday, Mar 12, 2020

- 09.00–10.30 **Population analysis of cognition in the primate brain**
Valerio Mante *Inst. Neuroinformatics, ETH & ETH Zürich, Switzerland*
- 10.30–11.00 *Discussion and coffee break*
- 11.00–12.30 **Behavioral training of primates**
Andreas Nieder *Inst. Neurobiology, Animal Physiology, University of Tübingen*
- 12.30–13.30 *Discussion and lunch break*
- 13.30–15.00 **3D kinematic tracking with artificial neural networks**
Swathi Sheshadri *German Primate Center, Göttingen*
- 15.00–15.30 *Discussion and coffee break*
- 15.30–17.00 **Ethical aspects of animal experiments with primates**
Gardar Arnason *Institute for Ethics and History of Medicine, University of Tübingen*
- 17.00–18.30 **Toward the neuronal basis of joint attention**
Peter Thier *University of Tübingen*

Friday, Mar 13, 2020

- 09.00–10.30 **Data analysis methods for neural data and applications**
Martin Vinck *Ernst-Strüngmann-Institute, Frankfurt*
- 10.30–11.00 *Discussion and coffee break*
- 11.00–12.30 **Social media and science communication**
Renee Hartig *Zentralinstitut für Seelische Gesundheit, Mannheim*
- 12.30–13.30 *Discussion and lunch break*