

NEUROSCIENCE

Fully-funded | English-speaking | Interdisciplinary | State-of-the-art facilities | Apply with BSc or MSc

GROUP LEADERS & RESEARCH TOPICS

Systems Neuroscience

High-resolution Optical Imaging

Jozsef Csicsvari

Johann Danzl

for Biology Mario de Bono Genes, Circuits, & Behavior Simon Genetic Dissection of Cerebral Hippenmeyer **Cortex Development Peter Jonas** Synaptic Communication in Hippocampal Microcircuits Maximilian Jösch Neuroethology Anna Kicheva Tissue Growth & Developmental Pattern Formation Gaia Novarino Genetic & Molecular Basis of Neurodevelopmental Disorders Ryuichi Shigemoto Molecular Neuroscience Neuroimmunology in Health & Disease Sandra Siegert Lora Sweeney Evolution & Development of Motor Circuits Gašper Tkačik Theoretical Biophysics & Neuroscience **Tim Vogels** Data Science, Machine Learning, & Information Theory

STUDENT OPEN DAY:

NOVEMBER

PHD APPLICATIONS DUE:

JANUARY

PHD.ISTA.AC.AT