



# PHD PROGRAM

# NEUROSCIENCE

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

## GROUP LEADERS & RESEARCH TOPICS

Jozsef Csicsvari	Systems Neuroscience
Johann Danzl	High-resolution Optical Imaging for Biology
Mario de Bono	Genes, Circuits, & Behavior
Simon Hippenmeyer	Genetic Dissection of Cerebral 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
Sandra Siegert	Neuroimmunology in Health & Disease
Lora Sweeney	Evolution & Development of Motor Circuits
Gašper Tkačik	Theoretical Biophysics & Neuroscience
Tim Vogels	Computational Neuroscience & Neurotheory

## VIRTUAL STUDENT OPEN DAY:

# 03 DEC 2020

## PHD APPLICATIONS FOR 2021 ENTRY DUE:

# 08 JAN 2021

# PHD.IST.AC.AT