

ISTplus Postdoctoral Program: Eligible Professors/Groups

Call 2: Deadline 15th March 2018

Dan Alistarh	Distributed Algorithms and Systems
Zhanybek Alpichshev	Non-linear and Time-resolved Optical Spectroscopy of Strongly Correlated Electron Systems
Nick Barton	Evolutionary and Mathematical Biology
Eva Benkova	Plant Developmental Biology
Carrie Bernecky	RNA-based Gene Regulation
Bernd Bickel	Computer Graphics and Digital Fabrication
Krishnendu Chatterjee	Game Theory and Software Systems Theory
Sylvia Cremer	Behavioral and Evolutionary Ecology
Jozsef Csicsvari	Systems Neuroscience
Johann Danzl	High-resolution Optical Imaging for Biology
Herbert Edelsbrunner	Algorithms, Geometry and Topology
Laszlo Erdős	Applied Mathematics, Mathematical Physics
Johannes Fink	Quantum Integrated Devices
Julian Fischer	Theory of Partial Differential Equations, Applied and Numerical Analysis
Jiri Friml	Developmental and Cell Biology of Plants
Călin C. Guet	Systems and Synthetic Biology
Edouard Hannezo	Physical Principles in Biological Systems
Tamas Hausel	Geometry, Pure Mathematics
Carl-Philipp Heisenberg	Cell and Developmental Biology
Thomas A. Henzinger	Software Systems Theory
Simon Hippenmeyer	Developmental Neurobiology
Björn Hof	Turbulence, Fluid Dynamics, Bio-Fluidics
Onur Hosten	Quantum Sensing with Atoms and Light
Maria Ibáñez	Functional Nanomaterials
Peter Jonas	Neuroscience
Maximilian Jösch	Neuroethology
Georgios Katsaros	Nanoelectronics

Anna Kicheva	Tissue Growth and Developmental Pattern Formation
Vladimir Kolmogorov	Discrete Optimization
Fyodor Kondrashov	Evolutionary Genomics
Christoph Lampert	Computer Vision and Machine Learning
Mikhail Lemeshko	Theoretical Atomic, Molecular, and Optical Physics
Martin Loose	Self-Organization of the Cell
Jan Maas	Stochastic Analysis
Gaia Novarino	Neurodevelopmental Disorders
Krzysztof Pietrzak	Cryptography
Leonid Sazanov	Structural Biology of Membrane Protein Complexes
Florian Schur	Structural Biology of Cell Migration and Viral Infection
Robert Seiringer	Quantum Statistical Mechanics, Mathematical Physics
Maksym Serbyn	Theoretical Condensed Matter Physics and Quantum Dynamics
Ryuichi Shigemoto	Molecular Neuroscience
Sandra Siegert	Neuroimmunology in Health and Disease
Daria Siekhaus	Cell and Developmental Biology
Michael Sixt	Cell Biology and Immunology
Gašper Tkačik	Biophysics and Neuroscience
Beatriz Vicoso	Sex-Chromosome Biology and Evolution
Uli Wagner	Discrete and Computational Geometry and Topology
Chris Wojtan	Computer Graphics and Physics Simulation