

Student Open Day Program



For the latest updates to the program, please visit:

<https://phd.pages.ist.ac.at/student-open-day-2017/>

November 17, 2017 | IST Austria | Am Campus 1 | 3400 Klosterneuburg

Registration

Online registration is compulsory. Upon arrival, please sign in at the **Info Point** outside the Raiffeisen Lecture Hall

Location

Info Point

Main Program

13:00-13:15	Welcome to IST Austria – Nick Barton (Dean)	Raiffeisen Lecture Hall
13:15-13:30	Introduction to the Graduate School – Gasper Tkacik (Program Chair)	Raiffeisen Lecture Hall
13:30-14:00	Question & Answer Session – Nick Barton / Gasper Tkacik and the Graduate School Office	Raiffeisen Lecture Hall

Lab Tours

9:00-12:45	Lab Tours / Meet the Research Group sessions: tours start punctually at designated times (see table below)	Info Point
14:00-16:45	Lab Tours / Meet the Research Group sessions: tours start punctually at designated times (see table below)	Info Point

Campus Tours

9:00–9:45	Campus Tour	Info Point
12:00–12:45	Campus Tour	Info Point
15:00-15:45	Campus Tour	Info Point

Think & Drink Talk

16:00-16:45	Think & Drink Talk: Mato Lagator (Postdoc, Guet Group) Topic: Understanding evolution by finding out how things are built, followed by drinks	Raiffeisen Lecture Hall
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Buses

Arrival: **8:15:** Heiligenstadt (U4 station) | **9:15:** Heiligenstadt (U4 station) | **11:00:** TU Wien (Resselgasse 5)

Departure: **17:00:** to Heiligenstadt (U4 station) | **18:00:** to TU Wien (Resselgasse 5)

Research Groups		Research Topics		Subject Areas										Time Slots									
				Biology	Neuroscience	Computer Science	Data Science & Scientific Computing	Mathematics	Physics	9:00-9:45	10:00-10:45	11:00-11:45	12:00-12:45	13:00-13:15	13:15-13:30	13:30-14:00	14:00-14:45	15:00-15:45	16:00-16:45				
Nick	Barton	Theory of Evolutionary Genetics		•				•	•											•			
Nick	Barton	Experimental Evolutionary Biology—Genomics of an Antirrhinum (Snapdragon) Hybrid Zone		•				•	•														
Krishnendu	Chatterjee	Game Theory and Software Systems Theory				•														•			
Jozsef	Csicsvari	Systems Neuroscience			•															•			
Johann	Danzl	Nanoscale Photonics for Biology		•	•															X			
László	Erdős	Mathematical Physics, Probability							•											•			
Johannes	Fink	Superconducting Circuits and Nanophotonics							•											•			
Tamas	Hausel	Geometry and its Interfaces						•												•			
Thomas	Henzinger	Formal methods, Programming languages, Embedded systems				•														•			
Björn	Hof	Turbulence, Fluid Dynamics, Bio-Fluidics							•											•			
Peter	Jonas	Synaptic Communication in Hippocampal Microcircuits			•															X			
Maximilian	Jösch	Neuroethology			•															•			
Giorgos	Katsaros	Nanoelectronics																		•			
Vladimir	Kolmogorov	Discrete Optimization				•														•			
Fyodor	Kondrashov	Evolutionary Genomics		•																•			
Martin	Loose	Self-Organization of the Cell		•																X			
Krzysztof	Pietrzak	Cryptography				•														•			
Leonid	Sazanov	Structural Biology of Membrane Protein Complexes		•																•			
Robert	Seiringer	Many-Particle Physics with Bosons																		•			
Robert	Seiringer	Many-Particle Physics with Fermions							•											•			
Maksym	Serbyn	Condensed Matter Theory & Quantum Dynamics							•											•			
Ryuichi	Shigemoto	Molecular Neuroscience			•															•			
Gasper	Tkacik	Information Processing in Biological Systems		•	•			•	•											•			
Uli	Wagner	Discrete and Computational Geometry and Topology						•												•			
Info Sessions																							
Nick	Barton	Welcome to IST Austria																		•			
Gasper	Tkacik	Introduction to the Graduate School and Internship Opportunities																		•			
Graduate School Office	Question & Answer Session																			•			
Think & Drink Talk																							
Mato	Lagator	Understanding evolution by finding out how things are built																		•			
Campus Tours																							
Volunteers	Guided tours around campus																			•			

X = this tour has been cancelled