

Student Open Day Program



For the latest updates to the program, please visit:
<https://phd.pages.ist.ac.at/student-open-day-2018/>

November 30, 2018 | 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)
 13:15-13:30 Introduction to the Graduate School – Gasper Tkacik (Program Chair)
 13:30-14:00 Question & Answer Session – Nick Barton / Gasper Tkacik and the Graduate School Office

Raiffeisen Lecture Hall
 Raiffeisen Lecture Hall
 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)
 14:00-16:45 Lab Tours / Meet the Research Group sessions: tours start punctually at designated times (see table below)

Info Point
 Info Point

Campus Tours

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

Info Point
 Info Point
 Info Point

Think & Drink Talk

16:00-16:45 Think & Drink Talk: Mikhail Shkolnikov (Postdoc, Hausel Group) & Moritz Lang (Postdoc, Guet Group)
 Topic: TBA, followed by refreshments

Raiffeisen Lecture Hall

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)

| | | | Subject Areas | | | | | | | | | | | Time Slots | | | | | | | | | | |
|------------------------|-------------|--|-----------------|--------------|------------------|-------------------------------------|-------------|---------|------------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|--|--|--|--|
| | | | Biology | Neuroscience | Computer Science | Data Science & Scientific Computing | Mathematics | Physics | Time Slots | 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 | | | | | |
| Research Groups | | | Research Topics | | | | | | | | | | | | | | | | | | | | | |
| Dan | Alistarh | Distributed Algorithms and Systems | | | | | | | | | | | | | | | | | | | | | | |
| Nick | Barton | Evolutionary Biology: Theory and Data Analysis | • | | | • | • | | | • | | | | | | | | | | | | | | |
| Nick | Barton | Evolutionary Biology in the Field | • | | | • | • | | | | | | | | | | | | • | | | | | |
| Eva | Benkova | Hormonal Cross-talk in Plants | • | | | | | | | | | | | | | | | | | | | | | |
| Carrie | Bernecky | RNA-based Gene Regulation | • | | | | | | | • | | | • | | | | | • | | | | | | |
| Bernd | Bickel | Computer Graphics and Digital Fabrication | | | • | • | | | | | | | | | | | | | | | | | | |
| Tim | Browning | Analytic Number Theory and its Interfaces | | | | | • | | | | | | | | | | | • | | | | | | |
| Krishnendu | Chatterjee | Computer-aided Verification, Game Theory | | | • | | | | | | | | | | | | | • | | | | | | |
| Johann | Danzl | High-resolution Optical Imaging for Biology | • | • | | | | | | • | | | | | | | | | • | | | | | |
| László | Erdős | Mathematics of Disordered Quantum Systems and Matrices | | | | | • | • | | | | | | | | | | | • | | | | | |
| Jiri | Friml | Developmental and Cell Biology of Plants | • | | | | | | | | | | | | | | | | • | | | | | |
| Tamas | Hausel | Geometry and its Interfaces | | | | | • | | | | | | | | | | | | • | | | | | |
| Thomas | Henzinger | Design and Analysis of Concurrent and Embedded Systems | | | • | | | | | | | | | | | | | | • | | | | | |
| Simon | Hippenmeyer | Genetic Dissection of Cerebral Cortex Development | | • | | | | | | | | | | | | | | | • | | | | | |
| Maria | Ibáñez | Functional Nanomaterials | | | | | | • | | | | | | | | | | | • | | | | | |
| Maximilian | Jösch | Neuroethology | | • | | | | | | | | | | | | | | | • | | | | | |
| Georgios | Katsaros | Nanoelectronics | | | | | | • | | | | | | | | | | | • | | | | | |
| Fyodor | Kondrashov | Evolutionary Genomics | • | | | | | | • | | | • | | | | | | | | | | | | |
| Martin | Loose | Self-Organization of the Cell | • | | | | | | | | | | | | | | | | • | | | | | |
| Jan | Maas | Stochastic Analysis | | | | | • | | | | | | | | | | | | • | | | | | |
| Gaia | Novarino | Genetic and Molecular Basis of Neurodevelopmental Disorders | | • | | | | | | | | • | | | | | | | • | | | | | |
| Krzysztof | Pietrzak | Cryptography | | | • | | | | | | | • | | | | | | | • | | | | | |
| Leonid | Sazanov | Structural Biology of Membrane Protein Complexes | • | | | | | | | | | | | | | | | | • | | | | | |
| Robert | Seiringer | Quantum Statistical Mechanics, Mathematical Physics | | | | | • | • | | | | | | | | | | | • | | | | | |
| Maksym | Serbyn | Theoretical Condensed Matter Physics and Quantum Dynamics | | | | | • | | | | | | | | | | | | • | | | | | |
| Ryuichi | Shigemoto | Molecular Neuroscience | | • | | | | | | | | | | | | | | | • | | | | | |
| Uli | Wagner | Discrete and Computational Geometry and Topology | | | | | • | | | • | | | | | | | | | • | | | | | |
| Chris | Wojtan | Computer Graphics and Physics Simulation | | | • | • | | | | | | | | | | | | | • | | | | | |
| 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 | | | | | | | | | | | | | | | | | | | | | | | | |
| Mikhail | Shkolnikov | | | | | | | | | | | | | | | | | | • | | | | | |
| Moritz | Lang | | | | | | | | | | | | | | | | | | • | | | | | |
| Campus Tours | | | | | | | | | | | | | | | | | | | | | | | | |
| Volunteers | | Guided tours around campus | | | | | | | | • | | • | | | | | | | • | | | | | |