Internship Cytometry & Microscopy

Full Time (40h/w) – Duration of the internship: 4 months or longer
Klosterneuburg (Vienna), Austria
€ 1,011* gross/month

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IST Austria is a growing international institute for conducting frontier research in mathematics, computer science, and the life and physical sciences. We recruit passionate professionals from all over the world and from all fields who support our goals of excellence in research and science management. Located on a beautiful campus on the outskirts of Vienna, we offer numerous opportunities for personal growth in a stable working environment. Get an insight!

Your responsibilities

The Bioimaging Facility of IST Austria provides state-of-the-art fluorescence microscopy services, flow cytometry services, as well as custom image analysis and optical development services. As intern in our team, you will support our scientists in carrying out their excellent research work.

- Contribute to general core facility and infrastructure tasks, including routine facility checks and control of facility (loan) equipment
- Support in basic operation of cytometry and/or microscopy equipment
- Assist in standard quality monitoring and performance checks
- Organization of calibration standards and optical maintenance tools

Your profile

- Enrolled in or completed BSc/MSc in Life Science, Physics or Neuroscience (or equivalent)
- Basic knowledge in microscopy techniques (e.g. Brightfield, Fluorescence, Confocal)
- Basic knowledge of programming languages (e.g. FIJI macro, Matlab, Python) of advantage
- High level of interest in services of the Bioimaging Facility and eagerness to learn different imaging techniques
- Service-oriented and conscientious approach to work
- Proactive personality, teamplay and ability to independently take over small projects
- Good command of English (language of the institute: English)

To submit your application, please e-mail recruiting@ist.ac.at

* This position comes with possible overpayment depending on education, qualification and work experience. IST Austria processes your personal data in accordance with the law. For more information, please refer to www.ist.ac.at/data-protection.