



Grow with us. Support excellent research.

IST Austria is a constantly growing international institute for conducting frontier research in the life, physical, and formal sciences, located in Klosterneuburg on the outskirts of Vienna. As employees of the administration and the Scientific Service Units, we strive to support IST Austria's scientists in performing excellent research.

Lab Technician (f/m)

FULL TIME (40H)

The lab of Dr. Schur is seeking a Lab Technician for our new group at IST Austria, which will be established in October 2017. The group's research focuses on the "in-situ" structural characterization of dynamic events in cell migration and viral infection, involving proteins of the actin cytoskeleton and associated regulators. We address these questions using cutting-edge cryo-electron microscopy (cryo-EM) techniques, correlative imaging methods and a wide variety of cellular and molecular biology tools. In addition, a part of the lab focuses on the development of new data acquisition and image processing protocols for cryo-EM. The ideal candidate will have a highly social and communicative personality with a strong interest in learning new methods and will contribute to various research projects in the laboratory.

The position is available from 15th October 2017. Are you interested in how your future working place may look like? This [video](#) provides a bird's eye view of IST Austria.

Responsibilities

- Conducting and designing experiments in eukaryotic cell culture environments, in both BSL1 and BSL2 conditions
- Imaging using different microscopy setups
- Basic lab management support, such as maintenance of supplies and reagents
- Training of new lab members in molecular and cellular biology techniques
- Contributing to the scientific development of the lab, with new and challenging ideas and an open mindset

Requirements

- Bachelor or Master degree in biological sciences (molecular biology, biochemistry, genetics or equivalent).
- Practical experience in handling of eukaryotic cell cultures and various molecular biology techniques is essential.
- Prior experience with light and electron microscopy setups will be highly valued, but is not required. Advanced training will be provided.
- Strong organizational skills.
- High proficiency in spoken and written English, German skills are an asset.
- Computer literacy in using standard office software and the interest to learn new computational tools.

IST Austria

- Offers challenging positions in a dynamic and growing organization
- Supports learning and development
- Provides flexible working times and numerous fringe benefits
- Promotes an international and open culture
- Supports an appreciative and respectful work environment
- Values diversity and is committed to equality
- Free Shuttlebus for employees (Departing from Heiligenstadt, travel time: about 22 min.)

Apply now

To apply for this position send your application in one combined pdf (incl. CV & certificates) to:

Dr. Florian Schur
florian.schur@ist.ac.at

We offer a minimum salary of EUR 2,500 gross/month with possible overpayment depending on education, qualification and work experience.

