**Postdoc**

**Research Group Kondrashov & Jösch**

**Full Time** | Klosterneuburg (Vienna), Austria | € 56,000 gross/year*

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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](#)

The groups of [Fyodor Kondrashov](#) and [Maximilian Jösch](#) are looking for a Postdoc interested in exploring a bold question at the interface of evolutionary genomics (Kondrashov Group) and neuroscience (Jösch Group). The joint project aims to define changes in cell-adhesion molecules profiles of visual interneurons across Diptera in an evolutionary context and is funded by the “Evolutionary optimization of neuronal processing” priority program of the DFG. A successful applicant is expected to work along with the general scope of the project, will be exposed to evolutionary genomics and bioinformatics (Kondrashov), as well as to behavioral and systems neuroscience (Jösch), and will have the opportunity to determine the type and scope of the experimental and computational approaches to be used. A successful candidate may have experience in any of the following: single-cell transcriptomics, proteomics, comparative genomics, transcriptome analysis. The ability and desire to work and be a part of a supportive team environment is a must.

**Your profile**

- PhD in Life Sciences
- Experience in any of the following fields: single-cell transcriptomics, proteomics, comparative genomics and/or transcriptome analysis
- A proven ability to conduct independent research, as well as to work effectively as a supportive member of a research team
- Enthusiasm about mentoring graduate students
- Excellent command of English (working language)
- Ability to solve problems creatively and carefully, both independently and as part of a team
- Excellent verbal, written, communication, interpersonal, organizational and time management skills

**Ideal starting date: March 2021**

**Application documents:** short description of interest, CV, publication list, 2-3 referee contacts.

To submit your application please e-mail: [maxjosch@ist.ac.at](mailto:maxjosch@ist.ac.at) & [fyodor.kondrashov@ist.ac.at](mailto:fyodor.kondrashov@ist.ac.at)

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*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.*