



Scientific Coordinator for innoFSPEC at AIP

Overview

The innovation centre innoFSPEC Potsdam is a joint project between the University of Potsdam and the Leibniz-Institute for Astrophysics Potsdam (AIP). Its headquarter is located on the campus of AIP in Potsdam Babelsberg. While AIP has a strong record in the development of optical instrumentation for state-of-the-art international observatories (e.g. ESO, LBT, HET, CAHA), innoFSPEC Potsdam provides a unique opportunity for research on key enabling technologies, specifically in the field of Astrophotonics for instrumentation at modern telescopes, e.g. the ELT. Furthermore, innoFSPEC is performing interdisciplinary research, linking different disciplines such as astronomy and physical chemistry. In the latter context, innoFSPEC invites applications for the position of a part-time scientific coordinator (75%).

Your Tasks

- Further development of the research strategy of innoFSPEC, including own research
- Organising board meetings, workshops, and conferences
- Supporting the innoFSPEC speaker in all matters of joint interest and outreach
- Administrative tasks concerning the innoFSPEC team in Babelsberg

Your Profile

- A degree in physics, astronomy, chemistry, or engineering, preferentially PhD
- Experience with instrumentation, specifically imaging spectroscopy
- A track record of scientific publications in peer-reviewed journals
- Excellent proficiency in the German language, very good ability to communicate in English

Conditions

The AIP is an equal opportunity employer and strives to maintain a diverse, inclusive work environment and culture. AIP particularly encourages applications from women and those from diverse backgrounds. Preference will also be given to people with disabilities with equal competence. The appointment could start immediately after the recruitment process is completed. The appointment would be until August 2021. Salary and social benefits are calculated based on the German public service scale TV-L and depends on qualification. Employer contributions to medical, parental leave, and retirement benefits are included. To apply, please send your CV, publication list, copies of academic degrees, and a brief research plan to: bewerbung_2018-34@aip.de. Review of applications will begin January 21, 2019, and continue until the position is filled.

Contact

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