



As one of the largest employers in Tyrol the University of Innsbruck offers a diverse and exciting field of activity for employees with various educational and occupational backgrounds. The University of Innsbruck welcomes personnel diversity and is committed to the principle of equal opportunity.

The Department of Mathematics is searching for a

Project Assistant (PhD position, 30 h/week)

(Employment for the period of 36 months; position to be filled for 01.10.2022)

Responsibilities:

- Research on a category-theoretic approach to probability theory under the supervision of Tobias Fritz culminating in a PhD thesis.
- Possible topics could include ergodic theory, Bayesian networks or de Finetti theorems, depending on the candidate's background and interests.
- No teaching is expected.

Required qualifications:

- MSc degree in mathematics or a closely related subject.
- A solid background in probability theory or category theory.
- A strong interest in research on foundational aspects of probability.

Job profile:

The description associated with this job duties and requirements can be found at:

www.uibk.ac.at/universitaet/profile-wiss-personal/drittmittelangestellte

Salary:

The minimum gross salary (stipulated by collective agreement) for this position amounts to € 2.300,30 per month (14 times). The salary might be higher if you have worked in a similar position before. Furthermore, the university has numerous attractive offers (<http://www.uibk.ac.at/universitaet/zusatzleistungen/>).

Application:

If you are interested, please send the following documents to sandra.steixner@uibk.ac.at:

- CV
- Statement of research interests (of any length)
- Names and email addresses of two references whom we may contact for letters of recommendation

For further inquiries about this position, please contact tobias.fritz@uibk.ac.at. We are looking forward to receiving your application by 15.07.2022.



The University of Innsbruck is committed to raising the quota of female employees and therefore particularly welcomes applications from qualified women. This applies particularly to managerial as well scientific positions. In the case of female under-representation, women with equal qualifications will be given priority.

In accordance with Austrian disability laws, qualified people with special requirements are expressly encouraged to apply for jobs.

www.uibk.ac.at/karriere