



TECHNISCHE
UNIVERSITÄT
WIEN

Institute of Stochastics and
Mathematical Methods in Economics
Wiedner Hauptstraße 8-10, Vienna, Austria
<https://www.tuwien.ac.at/mg/eos>

PhD Position (Prae Doc) High-Dimensional Statistics

The Research Unit Econometrics at the Institute of Statistics and Mathematical Methods in Economics in the Faculty of Mathematics at TU Wien invites applications for a PhD position (Prae Doc) in Statistics/Econometrics with a focus on high-dimensional methods such as penalized estimation and Lasso-type procedures.

Responsibilities: The successful candidate is expected to conduct high-quality research in the above mentioned area leading to peer-reviewed articles and a PhD dissertation. Teaching of exercise sessions and participation in administrative duties of the research unit and the institute are also expected.

Qualifications: The successful candidate must hold a Master's degree (or equivalent) in Mathematics, Statistics or related field at the time of employment and have good communication and writing skills in English. Basic knowledge of German is beneficial, but not necessary.

Salary Range: The monthly minimum salary currently is (pay grade B1, basic level) EUR 2,458.00 gross (14x per year).

The contract is for a period of up to 4 years. The earliest starting date is in February 2024, later dates are possible by mutual agreement.

Application Information: The application should include the following documents:

- Statement of interest (Motivationsschreiben – 1 page max)
- Curriculum vitae,
- Copies of academic credentials (with translation if not in English or German),
- Contact information of two referees or two reference letters

Application Deadline: January 25, 2024.

Please upload your application under <https://jobs.tuwien.ac.at/Job/223802>.

Please contact Assoc. Prof. Ulrike Schneider, email: ulrike.schneider@tuwien.ac.at for further information.

TU Wien is an equal opportunity employer and places particular emphasis on fostering career opportunities for women. Qualified women are strongly encouraged to apply. Preference will be given to female candidates when equally qualified. Persons with disabilities are equally encouraged to apply. For further information please contact Mr. Gerhard Neustätter, gerhard.neustaetter@tuwien.ac.at.