



TECHNISCHE
UNIVERSITÄT
WIEN

Institute of Statistics and
Mathematical Methods in Economics

Wiedner Hauptstraße 8-10 / E105, 1040 Wien
<https://swm.tuwien.ac.at/>

Announcement of the Research Group Computational Statistics (CSTAT)

Pre-doctoral University Assistant

The position is scheduled to be filled by 1st October 2019 for a duration of 3 years with an employment for 30 hrs/week. The monthly minimum salary B1 is currently € 2.148,40,- gross (14x per year). Prior experience may result in higher salary.

Employment conditions:

Completion of a Master or Diploma-curriculum in one of the following fields:

Mathematics, Statistics, Data Science

Job description:

In the interdisciplinary project "Blind Source Separation for Tensor-Valued Mass Spectral Data" the goal is to develop novel blind source separation methods for tensor-valued data coming from Mass Spectrometry. The successful candidate is expected to write a dissertation in statistics within this project in close collaboration with statisticians, chemists and computer scientists.

Previous experience with blind source separation methods, tensor data, multilinear algebra, R and/or biochemical data are beneficial but not required.

Additional information

can be obtained from Assoc. Prof. Klaus Nordhausen
klaus.nordhausen@tuwien.ac.at

Application deadline: 30.06.2019 (Date of postmark)

The application should include the following documents: motivation letter, curriculum vitae as well as the names of at least two references.

Please send your application documents to Fachbereich wiss. Personal der TU Wien, Karlsplatz 13, 1040 Wien. Online-applications to: barbara.triebl-kraus@tuwien.ac.at,

Candidates are not eligible for a refund of expenses for travelling and lodging related to the application process.

Female applicants are especially invited to apply. We explicitly encourage handicapped persons with appropriate qualifications to apply. In case of any questions please contact Gerhard Neustätter gerhard.neustaetter@tuwien.ac.at at TU Wien.

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