

Job posting

Type of position



scientific



administrative

Target group



graduates



post docs



other

Title Post doc at the Research Training Group Statistical Modeling in Psychology

Institution University of Mannheim, Germany / Research Training Group Statistical Modeling in Psychology (SMiP)

Position The DFG Research Training Group “Statistical Modeling in Psychology” (SMiP) offers

1 Post Doc Position (100% TV-L E13)

from January 2020 (or starting as soon as possible thereafter) until March 2022. Pending on the funding of the German Research Foundation (DFG), the position can be extended for another 4.5 years until September 2026.

The SMiP group is a transregional collaboration of twelve renowned behavioral researchers from the University of Mannheim, University of Freiburg, Heidelberg University, University of Koblenz-Landau at Landau, and University of Tübingen. The SMiP research and training program combines statistical innovations and substantive research in different areas of psychology by using and advancing cutting-edge mathematical and psychometric methods.

For further information, see <http://smip.uni-mannheim.de/>

Responsibilities The Post Doc position is part of the SMiP group with a particular focus on applications and recent advancements in Bayesian statistical modeling.

Requirements Applicants should have completed a successful Ph.D. project involving the application or development of innovative estimation and testing techniques. These techniques may include, for example, Bayesian parameter estimation and hypothesis testing, machine learning methods, likelihood-free parameter estimation, or sequential testing. The successful candidate should be experienced in data analysis with state-of-the-art software and should have published in renowned international journals of psychology.

Application procedure (deadline etc.) Interested candidates should send one pdf-file containing

- Curriculum vitae (incl. list of publications, grants, research awards, conference presentations, skills in research methods and statistical analyses, experience abroad, teaching experience if applicable),
- Letter of motivation,
- Copy of Master's degree und Ph.D. (incl. grade transcripts),
- Writing sample of recent work (e.g., doctoral dissertation, paper, or published article), and
- Two references (i.e., names and addresses of researchers who provide a letter of recommendation on request).

Please submit your application by 13th November 2019 via email to: Dr. Anke Söllner (anke.soellner@uni-mannheim.de)

Contact University of Mannheim
RTG SMiP
Dr. Anke Söllner
B6, 30-32
D-68159 Mannheim
E-Mail: anke.soellner@uni-mannheim.de
Website: <http://smip.uni-mannheim.de/>