The Faculty of Business Administration and Economics offers a full-time research position starting on February 1, 2018 (E13 TV-L, non-permanent position)

Main responsibilities

The Statistics & Data Analysis Group within the Department of Business Administration and Economics at Bielefeld University has an opening for a postdoc position. The position is part-funded by the collaborative research centre (CRC) SFB/TRR 212, “A Novel Synthesis of Individualisation across Behaviour, Ecology and Evolution: Niche Choice, Niche Conformance, Niche Construction (NC3)”. The successful candidate will be actively involved in the activities of the CRC, and in particular

- will develop novel statistical methods for making biological inference on niche choices from behavioural time series data (50 %)
- will conduct some of the real-data analyses of empirical projects conducted within the CRC (35 %)
- will contribute to teaching activities within the Department of Business Administration and Economics (10 %)
- will be involved in administrative activities within the department (5 %)

Applicant’s profile

We expect

- a university degree in statistics or in a related field
- a completed or nearly completed PhD degree in statistics or in a related field
- a solid background in mathematical statistics
- a track record in statistical method development
- a good knowledge of statistical software (e.g. “R”)
- very good English language skills
- ability to work independently and as part of a team
- solid coordinating and organisational skills

Preferable qualifications

- experience in interdisciplinary research
- a solid background in time series analysis
- knowledge of software for Bayesian inference (e.g. “Stan”)

Remuneration

Salary will be paid according to Remuneration level 13 of the Wage Agreement for Public Service in the Federal States (TV-L). As stipulated in § 2 (1) of the WissZeitVG (fixed-term employment), the contract will end after a period of four years. In accordance with the provisions of the WissZeitVG and the Agreement on Satisfactory Conditions of Employment, the length of contract may differ in individual cases. In principle, the full-time position may be changed into part-time position, as long as this does not conflict with official requirements.

Bielefeld University is particularly committed to the career development and equal opportunities of its employees. It offers attractive internal and external training and further training programmes. Employees have the opportunity to use a variety of health, counselling, and prevention programmes. Bielefeld University places great importance on a work-family balance for all its employees.

Application

For full consideration, your application should be received via either post or email (a single PDF document) sent to roland.langrock@uni-bielefeld.de by the 4th of January 2018. Please mark your application with the identification code wiss17339. Please do not use application portfolios and send only photocopies of original documents because all application materials will be destroyed at the end of the selection procedure. Further information about Bielefeld University can be found on our homepage at www.uni-bielefeld.de.

Postal Address
Bielefeld University
Faculty of Business Administration and Economics, Statistics and Data Analysis Group
Herrn Roland Langrock
P.O. Box: 10 01 31
D-33501 Bielefeld

Contact
Roland Langrock
0521 106-4879
roland.langrock@uni-bielefeld.de

Bielefeld University has received a number of awards for its achievements in the provision of equal opportunity and has been recognized as a family friendly university. The University welcomes applications from women. This is particularly true with regard both to academic and technical posts as well as positions in Information Technology and Trades and Craft. Applications are handled according to the provisions of the state equal opportunity statutes. Applications from suitably qualified handicapped and severely handicapped persons are explicitly encouraged.

www.uni-bielefeld.de