

The Collaborative Research Centre (CRC) 1283 “Taming uncertainty and profiting from randomness and low regularity in analysis, stochastics and their applications” has the following job opening in its project C1:

Research Assistant



ID: **Wiss23081**

- Start: July 1, 2023 or as soon as possible thereafter
- part-time 75 %
- salary according to Remuneration level 13 TV-L
- fixed-term

For further information regarding the CRC 1283 see: sfb1283.uni-bielefeld.de

Your Tasks

- scientific collaboration in subproject C1 “Ancestral lines in population models with interaction”; in particular stochastic genealogical processes under various combinations of genetic processes such as mutation, recombination, and selective interaction between individuals (approx. 85 %)
- participate in joint research projects and discussions in project C1, and contribute to events such as project internal workshops (approx. 5 %)
- contribute to the overall discussions and research in the CRC (approx. 5 %)
- assist in planning and organizing CRC events (approx. 5 %)

Employment is conducive to scientific qualification; the opportunity for a doctoral dissertation is given (German PhD).

Your Profile

We expect

- scientific university degree (e. g. Master or Diploma) in Mathematics, Biomathematics or Mathematical Statistical Physics
- solid knowledge of probability theory
- independent, self-reliant and dedicated style of work
- ability to communicate cooperate and to work in a team
- good written and spoken English language skills

We offer

- salary according to Remuneration level 13 TV-L
- fixed-term (limited until 30.06.2025) (with prospect for an extension for an additional year) (§ 2 (1) sentence 1 of the WissZeitVG; 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)
- part-time 75 %
- internal and external training opportunities
- variety of health, consulting and prevention

services

- reconcilability of family and work
- job security
- flexible working hours
- job ticket for regional public transport network, good transport connection
- supplementary company pension
- collegial working environment
- open and pleasant working atmosphere
- exciting, varied tasks
- modern work environment with digital processes
- various offers (canteen, cafeteria, restaurants, Uni-Shop, ATM, etc.)

Application Procedure

We are looking forward to receiving your application. For full consideration, your application should be received via either email (a single PDF document is required) sent to ebaake@techfak.uni-bielefeld.de or post (see postal address). Please mark your application with the identification code: Wiss23081. Please note that the possibility of privacy breaches and unauthorized access by third parties cannot be excluded when communicating via unencrypted e-mail. For Information on the processing of personal data [click here](#).

application deadline: 28.03.2023

Contact

Prof. Dr. Ellen Baake
+49 521 106-4896
ebaake@techfak.uni-bielefeld.de

Postal Address

Universität Bielefeld
Technische Fakultät
Prof. Dr. Ellen Baake
Postfach 10 01 31
33501 Bielefeld

Bielefeld University has received a number of awards for its achievements as an equal-opportunity employer 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 as well as the skilled crafts and trades. Applications are handled according to the provisions of the state statutes on equal opportunity. Applications from suitably qualified handicapped and severely handicapped persons are explicitly encouraged.

At Bielefeld University on request positions can be carried out with reduced working hours as long as this does not conflict with official needs.

