The Collaborative Research Centre (CRC) 1283 "Taming uncertainty and profiting from randomness and low regularity in analysis, stochastics and their applications" offers a part-time position as

**research assistant (PhD)**

starting on April 15, 2019

(E13 TV-L, non-permanent position)

**Main responsibilities**

- research in the field of analysis and/or numerical analysis of stochastic partial differential equations
- scientific work in the CRC 1283 project B07 "Stochastic non-Newtonian fluids: regularity and numerics"

Further information available at: https://www.sfb1283.uni-bielefeld.de

**Your Profile**

The successful candidate is expected to have:

- university degree equivalent to Master in Mathematics or in relevant subject area
- advanced knowledge of numerical analysis and/or stochastic analysis related to partial differential equations
- independent, responsible and enthusiastic working attitude
- ability and interest to communicate and to do research in a team
- good knowledge of English (oral and written)

**Preferable qualifications:**

- active knowledge of the German language in the medium term

**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) sentence 1 of the WissZeitVG (fixed-term employment), the contract will end on June 30, 2021. 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. The employment is designed to encourage further academic qualification. The position is advertised as a 75% part-time job. In individual cases, this percentage may be reduced on request, as long as this does not conflict with official needs.

**Application Procedure**

For full consideration, your application should be received via either post or email (a single PDF document sent to sloehr@math.uni-bielefeld.de by February 28th, 2019). Please mark your application with the identification code: wiss19016. Applications should include curriculum vitae, list of publications, and a brief description of research interests. The applicant should arrange for at least one letter of recommendation, to be sent separately. 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 on Bielefeld University can be found on our homepage at www.uni-bielefeld.de.

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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.