The Faculty of Mathematics, Collaborative Research Centre CRC 1283 “Taming uncertainty and profiting from randomness and low regularity in Analysis, Stochastics and their applications” offers a full-time research position starting on October 1st, 2018 (E13 TV-L, non-permanent position)

Your Tasks
The successful candidate will participate in the CRC project B4 “Stochastic dynamics on networks and metastability” and contribute his or her own research to the work on the effect of noise on feed-forward networks, on metastability in coupled Hamiltonian systems or in SPDEs. For further information see https://www.sfb1283.uni-bielefeld.de/projects/view/39

Your Profile
We expect
▪ university degree in mathematics or a related subject
▪ PhD in Mathematics
▪ research experience in Stochastic Analysis or Dynamical Systems and competent knowledge of the other field
▪ good knowledge of English
▪ willingness to communicate and to do research in a team
▪ independent, self-directed and dedicated style of work

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 2 of the WissZertVG (fixed-term employment), the contract will end on June 30, 2021. In accordance with the provisions of the WissZertVG 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 full-time job. In individual cases, this percentage may be reduced on request, as long as this does not conflict with official needs.

Bielefeld University is particularly committed to equal opportunities and the career development 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 Procedure
For full consideration, your application should be received via either post or email (a single PDF) document sent to gentz@math.uni-bielefeld.de by August 9th, 2018. Please mark your application with the identification code: wiss18203. 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.

Postal Address
Universität Bielefeld
Fakultät für Mathematik
Frau Prof. Dr. Barbara Gentz
Postfach 10 01 31
33501 Bielefeld
Germany

Contact
Name: Prof. Dr. Barbara Gentz
Phone: (+49) 521 106-4788
Email: gentz@math.uni-bielefeld.de
https://www.math.uni-bielefeld.de/~gentz

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.