The Collaborative Research Centre (CRC) 1283 "Taming uncertainty and profiting from randomness and low regularity in analysis, stochastics and their applications" has the following two job openings in its projects C6 and B5:

**Research Positions in Mathematical Physics and Probability Theory**

Both Postdoc positions are limited until June 30, 2025, to work in the area of random matrix theory, high-dimensional probability and their applications in a broad sense. The successful applicants will join the Mathematical Physics group of Professor Gernot Akemann or the Probability Theory group of Professor Friedrich Götze at Bielefeld University, Germany.

The two groups enjoy a very lively research environment, including a joint regular seminar series and visitor program, as well as annual international workshops and summer schools in that area.

The positions are funded by the German Research Council DFG as part of the Collaborative Research Centre CRC 1283 "Taming uncertainty and profiting from randomness and low regularity in analysis, stochastics and their applications", Projects C6 and B5, with participating Faculties of Mathematics, Physics, Technology and the Centre for Mathematical Economics. For further information see [https://www.sfb1283.unibielefeld.de](https://www.sfb1283.unibielefeld.de).

**Your Tasks**
Apart from conducting independent, original research the positions offer to participate in teaching and to undertake student supervision on a graduate level.

Employment is conducive to scientific qualification.

**Your Profile**

**We expect**
- university degree
- doctoral degree in Mathematical/Theoretical Physics or Mathematics

**We offer**
Application Procedure

We are looking forward to receiving your application. Applications should include curriculum vitae, list of publications, and a brief description of research interests. The applicant should arrange for at least two letters of recommendation, to be sent separately. For full consideration, your application should be received via either email (a single PDF document is required) sent to cgaertner@math.uni-bielefeld.de or post (see postal address). Please mark your application with the identification code: Wiss22741. 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: 15.12.2022

Contact
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