The research group “Algorithms and Complexity” of the Heinz Nixdorf Institute and the Department of Computer Sciences of the Faculty of Electrical Engineering, Computer Science and Mathematics is searching for a new member of the scientific staff. We offer a position as a

Research Assistant
(the salary is according to TV-L 13)

Both PhD student and PostDoc applications are welcome. The position is meant for the candidate’s support for his or her doctoral studies (PhD student), resp. qualification towards an academic career (PostDocs). For PhD students, the duration depends on the already achieved progress of the PhD project, but lasts for at most 4 years (c.f. Wissenschaftszeitvertragsgesetz). For PostDocs, the duration is at most 2 years.

Your duties and responsibilities:
Design and Analysis of online algorithms for resource allocation is dynamic networks; teaching load of up to 4 hours per week during the semesters.

Your profile:
- A qualified candidate has a Master’s or equivalent degree resp. PhD degree in Computer Science or Mathematics, with emphasis on topics from Theoretical Computer Science, like online, randomized or distributed algorithms.

Applications from women are particularly welcome and, in case of equal qualifications and experiences, will receive preferential treatment according to the North Rhine-Westphalian Equal Opportunities Act (LGG), unless there are preponderant reasons to give preference to another applicant. Part-time employment is, in principle, possible.

Applications from disabled people with appropriate suitability are explicitly welcome. This also applies to people with equal opportunities in accordance with the German social law SGB IX.

Please send your application with the usual documents under the reference number 2529 by 08.04.2016 to:

Friedhelm Meyer auf der Heide
Heinz Nixdorf Institute and
Computer Science Department
Paderborn University
Fürstenallee 11
33102 Paderborn

www.upb.de