

## GEORG-AUGUST-UNIVERSITÄT Göttingen

The Institute for Mathematical Stochastics

at the Faculty of Mathematics and Computer Science of the

Georg-August-University of Göttingen

seeks qualified applicants for the position of a

## PhD Student

(Salary group 13 TV-L at 75% of regular working hours, currently 29,9 hours/week)

starting on or after January 15, 2015 for the duration of 3 years.

Possible research topics lie in the area of point process theory and mathematical spatial statistics. The position includes two hours per week of teaching (tutoring for exercise classes) during semester.

The successful candidate has a Master's or equivalent degree in mathematics with very good marks and an emphasis on probability theory or mathematical statistics. Knowledge in the theory of spatial point processes or spatial statistics is an asset, also programming experience in R or a similar language for scientific computing.

If you are interested, you may contact Prof. Dr. Dominic Schuhmacher, dominic.schuhmacher@mathematik.uni-goettingen.de, for further information.

The University of Göttingen is an equal opportunities employer and places particular emphasis on fostering career opportunities for female scientists and scholars. Qualified women are therefore strongly encouraged to apply. Disabled persons with equivalent aptitude for the position will be favoured.

Please send your full application preferably as a single pdf-file by December 7, 2014 to:

stochastik@uni-goettingen.de Prof. Dr. Dominic Schuhmacher Institut für Mathematische Stochastik Georg-August-Universität Göttingen Goldschmidtstraße 7 D-37077 Göttingen

We request that you send us your application in copy or by e-mail only, as the documents are not returned and destroyed after a holding period of five months.