

With 6,200 employees in research, teaching and administration and its unique profile, TU Dortmund University shapes prospects for the future. The interaction between engineering and natural science as well as social and cultural studies drives both technological innovations and progress in knowledge and methodology. It is not only the roughly 34,600 students who benefit from this.

The Faculty of Statistics is the unique autonomous Faculty of Statistics in the German-speaking region, offering a versatile research environment by managing and participating in several Collaborative Research Centers (SFBs) in the fields of Statistics, Computer Science and Engineering.

The Faculty of Statistics at TU Dortmund University is seeking to fill the position of a

Professor (W1) with W2 Tenure-Track in “Mathematical Statistics”

commencing as soon as possible. The successful candidate is expected to represent the field of “Mathematical Statistics” in research and teaching.

We seek an outstanding individual holding an excellent PhD and with relevant peer-reviewed publications on mathematically based statistics published in internationally recognized journals. This comprises for instance the following areas:

- asymptotic statistics,
- design of experiments,
- sampling theory,
- statistics of stochastic processes,
- spatial statistics,
- statistical decision theory,
- non-parametric statistics,
- multivariate statistics,
- regression techniques,
- biostatistics.

Applicants should contribute to collaborative research projects within and outside TU Dortmund University. Experience with interdisciplinary research alliances and collaborations as well as in raising third-party funds is an asset.

An adequate contribution to the faculty's curriculum in German and English is expected.

The successful candidate possesses social and leadership skills and is willing to be involved in academic self-governance.

The recruitment requirements are based on § 36 and § 37 HG NRW (law governing universities in NRW).

The appointment is initially for three years as a temporary civil servant. In the course of the third year, this status will be

reviewed and may be extended for a further three years depending on performance.

At the end of this six-year assistant professorship at the latest, the Tenure-Track will lead to continued employment as a tenured W2 university professor, provided that the necessary aptitude, competence and academic performance have been demonstrated and that the legal requirements pertaining to § 38 HG NRW are met.

TU Dortmund University strives to increase the number of women in academic research and therefore strongly encourages women to apply.

TU Dortmund University is an equal opportunity employer and gives preference to candidates with disabilities if equally qualified.

TU Dortmund University supports the compatibility of work and family life and promotes gender equality in the university community.

Please send your meaningful applications, including the usual documents (CV, list of publications, etc.), preferably by e-mail (in one pdf-file) to the following address by 23.08.2018

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