

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 Chemistry and Chemical Biology at TU Dortmund University is seeking to fill the position of a

## Professor (W1) with W3 tenure track in “Synthetic Organic Chemistry”

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

TU Dortmund University is seeking an outstanding individual holding an excellent PhD in the field of Chemistry with relevant publications. The applicant has demonstrated experience and provides potential to be successful in one or more of the following areas of research:

- development and application of modern synthetic methods (key aspect – catalysis),
- synthesis of low-molecular weight materials or biologically active compounds,
- physical-organic chemistry with a focus on experimental methods.

An adequate contribution to the general teaching duties of the Faculty of Chemistry and Chemical Biology in Organic Chemistry in German is expected.

Applicants are expected to contribute to research projects of the Faculty of Chemistry and Chemical Biology and develop collaborative relationships with internal and external collaboration partners and institutions as well as to apply for third-party funding. Experience therein is desirable.

The successful candidate possesses social and leadership skills and is willing to participate 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 W3 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 encourages women to apply.

Equally qualified candidates with disabilities will be given preference.

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

**Meaningful applications, including the usual documents (transcripts, CV, list of publications, list of oral presentations), an outline of research interests and activities in Synthetic Organic Chemistry, as well as max. three publications should be sent by e-mail (in one pdf-file) to the following address by 04.10.2018**

Dean of the Faculty of Chemistry and Chemical Biology  
Professor Dr. Roland Winter  
TU Dortmund University  
44221 Dortmund - Germany  
tel.: 0049-231/755-3730  
e-mail: dekan.ccb@tu-dortmund.de  
www.ccb.tu-dortmund.de