

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 sciences as well as social and cultural studies drives both technological innovations and progress in knowledge and methodology. It is not only the roughly 34,500 students who benefit from this.

The Faculty of Spatial Planning is one of the largest institutions of its kind in Europe and member of the UN Habitat program for universities.

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

## Professor (W3) in "Infrastructure Planning"

commencing as soon as possible. The successful candidate will represent the field of "Infrastructure Planning" in research and teaching.

Key research areas are the planning and the spatial effects of infrastructures in the context of current social and ecological challenges and technological developments. We are looking for a candidate with an engineering background (PhD) who works at the interface of spatial planning and sectoral planning tasks.

Candidates will have proven their expertise internationally in their research performance and publications in one of the following areas: network-based supply and disposal systems, information and communication technology, material flow and resource management. Publications in acknowledged scientific media, including those with peer-review, are expected.

Experience in raising third-party funds is expected. Experience in planning infrastructures is a plus.

Candidates must be willing to get involved in (interdisciplinary) research alliances and other collaborative projects in teaching and research, both within and outside of TU Dortmund University.

An adequate contribution to the faculty's curriculum – in German and English - is expected. Candidates must be willing to supervise study projects.

The successful candidate will possess social and leadership skills and be willing to be involved in academic self-governance as well as implementing our diversity goals here in the Faculty of Spatial Planning.

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

TU Dortmund University strives to increase the number of women in academic research and teaching 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 mainstreaming in the university community.

Please send your application, including the usual documents (CV, certificates, list of publications, etc.) preferably by e-mail (in one PDF document) to the following address by 14.08.2019

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