



Opportunities
for Talents



The **Technical University of Munich (TUM)** invites applications for the position

Professor in » Photogrammetry and Remote Sensing «

W2 Tenure Track Assistant Professor (with tenure track to W3) or W3 Associate/Full Professor; to begin as soon as possible.

Scientific environment

The professorship will be assigned to the Department of Aerospace and Geodesy within the TUM School of Engineering and Design.

Responsibilities

The responsibilities include research and teaching as well as the promotion of early-career scientists. We seek to appoint an expert in the research area of Photogrammetry and Remote Sensing with a focus on research on the development of methods for recording and analyzing terrestrial (e.g. person-carried, vehicle-carried) and airborne (e.g. UAV, helicopter, light aircraft) data using cameras (VIS, TIR, multi- and hyperspectral), laser scanners or radar systems. Teaching responsibilities include courses in the university's bachelor and master programs, especially in Geodesy and Geoinformation, Environmental Engineering, Earth Oriented Space Science and Technology (ESPACE), Cartography, and Information Technologies for the Built Environment.

Qualifications

We are looking for candidates who have demonstrated excellent achievements in research and teaching in an internationally recognized scientific environment, relative to the relevant career level (please see www.tum.de/en/faculty-recruiting-faq/ for further information).

A university degree and an outstanding doctoral degree or equivalent scientific qualification, as well as pedagogical aptitude, are prerequisites. Substantial research experience abroad as well as interdisciplinary collaboration with other disciplines at TUM is expected.

Our Offer

Based on the best international standards and transparent performance criteria, TUM offers a merit-based academic career path for tenure track faculty from Assistant Professor through a permanent position as Associate Professor, and on to Full Professor. The regulations of the TUM Faculty Recruitment and Career System apply. TUM provides excellent working conditions in a lively scientific community, embedded in the vibrant research environment of the Greater Munich Area. The TUM environment is multicultural, with English serving as a common interface for scientific interaction.

TUM offers attractive and performance-based salary conditions and social benefits.

The TUM Munich Dual Career Office (MDCO) provides tailored career consulting to the partners of newly appointed professors. The MDCO assists the relocation and integration of new professors, their partners and accompanying family members.

Your Application

TUM is an equal opportunity employer and explicitly encourages applications from women. The position is suitable for disabled persons. Disabled applicants will be given preference in case of generally equivalent suitability, aptitude and professional performance. Application documents should be submitted in accordance with TUM's application guidelines for professors. These guidelines and detailed information about the TUM Faculty Recruitment and Career System are available at www.tum.de/faculty-recruiting. Here you will also find TUM's information on collecting and processing personal data as part of the application process.

Please submit your application by **30. April 2024** via the TUM recruitment portal: www.recruit.tum.de.

For any queries please contact faculty-recruitment@ed.tum.de.