

## **Research Associate/ Chair of Hydrogeology at TU Munich**

Are you interested in a research career and in working at the frontiers of hydrogeology? Then here is an opportunity in an internationally recognized research environment supported by national and international cooperation partners. For further information concerning research topics of the Chair, running projects and teaching activities, please visit our web site <https://www.cee.ed.tum.de/hydro/home/>.

The Chair of Hydrogeology at TUM invites applications for a Research Associate in the field of Hydrogeology. We seek a creative colleague who will develop a vigorous externally funded research program and teach undergraduate and graduate courses. The initial employment is for 3 years and can be extended to 6 years depending on the evaluation results.

### **Scientific focus of the announced position and your qualification**

We are looking for a researcher with profound knowledge in numerical modeling of groundwater systems. At the date of appointment candidates must hold an MSc degree in Natural Science, Earth Science or related fields and an excellent PhD degree in hydro(geo)logy, environmental engineering, applied mathematics, physics or related fields.

Publications in international peer-reviewed journals are mandatory. The successful applicant is expected to lead a productive research team, has to successfully acquire third-party-funding and has to publish papers in highly ranked journals. In addition the applicant has to participate in teaching (5 hours per week) and is able to head field work.

### **Salary and appointment terms**

We offer a full-time position (100%) as academic staff. The period of employment is 3 years and can be extended up to 6 years depending on the evaluation results. Payment will be based on the Collective Agreement for the Civil Service of the Länder (TV-L). TUM strives to raise the proportion of women in its workforce and explicitly encourages applications from qualified women. Applications from disabled persons with essentially the same qualifications will be given preference. The starting appointment is negotiable but not before 1<sup>st</sup> of January 2023.

## Your Application

Applications for the position should be **submitted via email as one single PDF** to „hydrogeology.bgu@tum.de“ and must include:

- A curriculum vitae providing relevant academic, employment and personal details
- statement of research plans and vision
- statement of teaching philosophy and interests
- authorized academic transcripts and copies of master thesis work, PhD-thesis and the three most important publications
- Contact details for two reference persons that we may contact for further inquiries

Candidates will be evaluated based on their research potential and commitment and selected candidates will be invited for an interview.

**Review of applications will begin end of October, 2022** and continue until the position is filled.

For additional information, please contact Prof. Dr. Florian Einsiedl, Chair of Hydrogeology (f-einsiedl@tum.de).

**As part of your application, you provide personal data to the Technical University of Munich (TUM). Please view our privacy policy on collecting and processing personal data in the course of the application process pursuant to Art. 13 of the General Data Protection Regulation of the European Union (GDPR) at <https://portal.mytum.de/kompass/datenschutz/Bewerbung/>. By submitting your application you confirm to have read and understood the data protection information provided by TUM.**