

Consider making the switch to the University of Freiburg: It is one of the most renowned and strongest research universities in Germany, with a history spanning more than 500 years. You'll engage in top-notch research and teaching with a unique spectrum of disciplines, perspectives, and people - right in the heart of one of Germany's most beautiful cities.

The University of Freiburg's human resources policy is oriented toward the principles of equal opportunity and diversity. The university is committed to the goal of creating a family-friendly university.

Research Associate for the Chair of Forest Operations

Fulltime position, Start-date: 01.04.2020

The Chair of Forest Operations at University Freiburg is seeking a motivated research associate to contribute to the advancement of research and teaching activities linked to topics in forest operations. The recently re-staffed Chair of Forest Operations is currently under development, a process you should actively contribute to and shape. The chair is focused on digitalization of the forest value chain but also the classic field of forest operations and engineering.

Your duties:

- Independent implementation, management, and acquisition of research projects
- Academic teaching in the area of forest operations and engineering, as well as supervision of final undergraduate and graduate student projects in the framework of 3 hours teaching times per week during semester
- Presentation of project results at scientific conferences and in front of expert committees
- Publication of scientific articles in peer-reviewed journals
- Administrative support of the chair

Your profile and qualifications:

- PhD-degree in Forest Science/Engineering, Geo-informatics or related subjects
- Fundamental knowledge in the field of forest operations and engineering
- Personal interest on the topic's digitalization, IT, Forestry 4.0
- Good command of English, and the willingness to learn German
- Experiences in academic teaching are an asset
- Professional experience in academia and/or industry are desirable
- Ability to work independent and within a team, practical thinking and good presentation skills
- Physical fitness to fulfill fieldwork
- EU valid driving license class B

Our offer:

- Possibility to further develop personal research interests and skills in a selected field
- Interdisciplinarily research environment
- Flexible work times
- Possibility for post-doctoral further qualification (Habilitation)

The position is initially limited to three years with the possibility of extension. The salary will be determined in accordance with TV-L E13.

We are particularly pleased to receive applications from women for the position advertised here.

Please send in a complete and convincing application with the above-mentioned supporting documents including reference number 00000856, by date 12.01.2020 at the latest. Please send your application to the following address in written or electronic form:

Albert-Ludwigs-Universität Freiburg
Professur für Forstliche Verfahrenstechnik
Werthmannstraße 6 (Rückgebäude)
79085 Freiburg i. Br.

Email: thomas.purfuerst@foresteng.uni-freiburg.de
(one PDF-File max. 10 MB)

For further information, please contact Prof. Dr. Thomas Purfuerst on the phone number +49 761 203-3567 or E-Mail thomas.purfuerst@fobawi.uni-freiburg.de.

General and legal remarks:

Full-time positions may generally be split up into two or more part-time positions, provided that there are no formal or legal barriers. Candidates are selected in accordance with the provisions of the AGG (Allgemeines Gleichbehandlungsgesetz - German General Equal Treatment Act).

Applicants with disabilities (Schwerbehinderte Menschen) will be given preferential consideration in case of equal qualification.

The department offering the position is liable for the content of this job posting. Textual errors do not constitute a basis for any claims or rights. The relevant human resources department has sole responsibility for all legal transactions made within the context of the selection and hiring process.

Please note that breaches in privacy and unauthorized access by third parties cannot be excluded in communication by unencrypted email.