With its 4,300 employees and 32,500 students, the University of Graz provides an exciting and varied work environment. Given our expertise in research and teaching, we are a central institution in Styria.

The Department of Geography and Regional Science is looking for a

(Senior) Scientist

(40 hours a week; fixed-term employment for the period of 6 years with an objective agreement; position to be filled as of October 1st 2018)

Career objective: Permanent employment as Senior Scientist.

Your duties

- Collaboration in the specialist field of Geospatial Technologies, with focus on Remote Sensing in the "Geospatial Technologies" research group
- Own research activities supplementing or contributing to the research group's portfolio, preferably in the fields of UAV based Remote Sensing
- Planning, application and analyses of UAV flight campaigns
- Acquisition of third-party funding, independent execution of research projects and scientific publishing
- Assistance and supervision of the group's other research activities, e.g. in the fields of Remote Sensing/UAV and GIS/Cartography, and research cooperation with other research groups
- (Shared) responsibility for the Geospatial Technologies section's instrument pool (UAV, TLS, GPS, etc.) and software pool
- Independent conceptualization and execution of teaching of 4 SWS (weekly hours per semester), including examination
- Supervision of student's theses (diploma/master level) and assistance in supervising dissertations
- Involvement in the University's self-government

Your profile

- Completed doctorate or PhD in the field of Geography with focus of Geospatial Technologies or closely related sciences
- International publication and presentation record
- Experience in project management
- Knowledge of one or more modern fieldwork techniques in Remote Sensing, such as UAV, SfM, ALS/TLS, as well as GIS and Cartography
- Willingness and ability to co-operate in the NAWI GRAZ "Geospatial Technologies" with Graz University of Technologies, and university's "Environment and Global Change" (EGC) research focus
- Teaching experience in Geospatial Technologies
- Very good command of English, at least basic command of German
- Ability to work autonomously on scientific problems, intellectual curiosity and creativity
- · Teamwork capacity, communication and organisation skills
- Willingness for international and interdisciplinary co-operation
- · Willingness for alpine field work

Our offer

Classification

Salary scheme of the Universitäten-KV (University Collective Agreement): B1

Minimum salary

The minimum salary as stated in the collective agreement and according to the classification scheme is EUR 3711.10 gross/month. This minimum salary may be higher due to previous employment periods eligible for inclusion and other earnings and remunerations.

We offer you a job with a lot of responsibility and variety. You can expect an enjoyable work climate, flexible work hours and numerous possibilities for further education and personal development. Take advantage of the chance to enter into a challenging work environment full of team spirit and enthusiasm for your job.

Application Deadline: **June 20th 2018** Reference Number: **MB/86/99 ex 2017/18**

The University of Graz strives to increase the proportion of women in particular in management and faculty positions and therefore encourages qualified women to apply.

Especially with regard to academic staff, we welcome applications from persons with disabilities who meet the requirements of the advertised position.

If you are interested, please submit your application documents within the stated deadline. Make sure to indicate the reference number on your application and please send your CV and photo to:

bewerbung@uni-graz.at