

The Department of Numerical Weather Prediction in the framework of the partial legal capacity of the Zentralanstalt für Meteorologie und Geodynamik (ZAMG), 1190 Vienna, Hohe Warte 38, plans to strengthen its team and therefore is searching for a

## **Research Assistant (f/m)**

### **Requirements/Essential Skills:**

- University degree or equivalent in atmospheric science or a related field
- Experience in meteorological data analysis and related statistical methods
- Good programming skills and experience with programming languages such as R, Python, Perl, Fortran, C and/or C++ or GIS
- Good working knowledge of the German and English language (both spoken and written), ability to participate in meetings and conferences
- Ability to work as part of a team, high level of commitment, interest in continuing education/training
- Unrestricted access to the Austrian labor market

### **Beneficial Skills:**

- Experience in the field of atmospheric modeling, regional and/or urban climate
- Experience in analysis of severe weather and climate change impacts
- Ability to work/develop within a Linux/Unix environment and good knowledge of shell scripting languages
- Finished doctorate studies

### **Job profile:**

The new staff member will work on regional and urban climate modeling and participate in an international H2020 project. The aim of the project is to develop an integrated Climate Services Information System for applications in urban areas and traffic infrastructure.

The candidate will have the following duties and responsibilities:

- Scientific support for Climate Intelligence
- Analysis of meteorological data and urban climate model applications
- Data processing and statistical analysis
- Participation in meetings, conferences and writing reports
- Cooperation with the national and international partners

### **Duty station and place of employment:**

Austria, 1190 Vienna, Hohe Warte 38

### **Start of employment:**

As soon as possible

### **Working time:**

40 hours per week (full time)

**Duration of employment:**

The contract is limited in time for 3 years with option for extension. New employees go through a probationary period of one month.

**Salary:**

Analogous to the federal VB-scheme (v1/1) and depending on background and qualifications of the candidate, but at least € 2.577,80 per month (gross) in the first 6 months, after 2.706,00 €.

Interested candidates are invited to send their application documents (motivation letter plus CV, including diploma certificates) per E-mail to

Mrs. Andrea Sigl [andrea.ehrlich@zamg.ac.at](mailto:andrea.ehrlich@zamg.ac.at) and to [dion@zamg.ac.at](mailto:dion@zamg.ac.at) until **10.04.2017**

The invitation for an interview will be sent to the candidates via E-mail. Please note that ZAMG will not refund any travel and accommodation expenses for travels to/from Vienna for the interview.

We especially encourage women to apply.