

The **University of Bonn** is an international research university covering a wide array of subjects. 200 years of history, around 38,000 students, more than 6,000 staff and an excellent reputation within and outside Germany: the University of Bonn is among the most significant German universities.

The Institute of Crop Science and Resource Conservation is looking to fill as soon as possible the position of

Programmer (100%)

The working group of Prof. Dr. Eike Lüdeling works on projecting the impacts of climate change on horticultural systems. To this end, they employ holistic systems modeling, risk assessment and decision support approaches. A further focus of the group is exploration of dormancy processes in fruit trees.

Your tasks:

- Development and support of R-packages and other software applications,
- Support of the working group in code development (e.g. for decision modeling),
- Development of Web applications and other tools for the publication of code or data-based research results,
- Support of the department's hardware and software, including system administration, data backup and technical support of the website.

Your profile:

- Completed training as a programmer or equivalent professional knowledge and experience,
- Extensive knowledge in R, as well as in the development of Web applications,
- Good understanding of IT hardware and software,
- Knowledge of English,
- Committed, flexible, team-oriented and interested in lifelong learning.

We offer:

- A diverse and demanding work environment with one of the largest employers in the region,
 job and location security
- Training opportunities
- Retirement benefits (VBL)
- University sports
- Excellent accessibility, by car or public transport (incl. discounted parking and monthly tickets)
- Salary according to German public service tariff E11 TV-L

The University of Bonn is a champion of diversity and equal opportunity. It is certified as a family-friendly university. The university aims to raise the share of women in all areas where women are currently underrepresented and to specifically support their careers. Consequently, women are emphatically encouraged to apply. Applications will be treated according to the equal opportunity

laws of the State of North-Rhine-Westphalia. Applications by suitable candidates with severe disabilities and candidates of equivalent status are particularly welcome.

If you are interested in this position, please send your complete and informative application documents to Bewerbung3.4@verwaltung.uni-bonn.de on or before 14th October 2018, indicating the reference number 124/18/3.41. For technical reasons, applications should consist of one single PDF file. Further information can be obtained from Prof. Dr. Lüdeling (phone: +49 (0) 228/73-5135).

This announcement has been translated from the German original, which is accessible at: https://www.uni-bonn.de/die-universitaet/stellenangebote/abt.-3.4/124-18-3.41