

The Crop Functional Genomics group of Frank Hochholdinger at the University of Bonn offers a

POSTDOCTORAL POSITION IN MAIZE GENETICS

2 + 1 years, 100 % TV-L E13

Goal of the BMBF-funded project is to exploit the genomic diversity of European maize to improve cold tolerance during early development. To this end previously identified candidate genes will be validated and functionally characterized including mutant analyses.

Your profile

- PhD in molecular plant sciences or a related field
- Strong background in plant molecular genetics preferentially in maize or related species
- Highly motivated, independently working, creative in solving problems
- Good oral and writing skills in English

We offer

- Stimulating interdisciplinary work environment
- Active exchange with national and international cooperation partners
- Technical assistance in your project by our technical staff and student workers
- Opportunity to establish an independent research group by acquiring third party funding

Applications including the CV with a full list of publications, a motivation letter and contact details of two references should be submitted as a single pdf file in English by:

October 14, 2019

to: sekretariat-cfg@uni-bonn.de

Application will be open until the position is filled.

For further information, see www.europeanmaize.net or contact Frank Hochholdinger (hochholdinger@uni-bonn.de).

The conditions of employment are according to §36 Hochschulgesetz NRW.

The University of Bonn is committed to diversity and equal opportunity. It is certified as a family-friendly university and has a dual career service. It aims to increase the proportion of women in areas where women are underrepresented and to particularly facilitate their careers. Therefore, the University of Bonn strongly encourages applications from qualified women. Applications will be handled in accordance with the State Gender Equality Act ("Landesgleichstellungsgesetz"). Applications from qualified individuals with a certified severe disability and from those of equal status are particularly welcome.