

Philipps



Universität  
Marburg

At the **Faculty of Biology**, research group of Prof. Dr. Stefan Rensing, we offer for a period of **3 years** (if no former times of qualification must be considered), a **part-time position (65 %** of regular working hours) to be filled as soon as possible, for a

## **Research Assistant (PhD Qualification).**

Salary and benefits are according to a public service position in Germany (TV-H), pay scale **E 13**, and commensurate with experience. The Rensing lab (<http://plantco.de>, professorship for plant cell biology at the University of Marburg) is a joint wetlab/drylab group interested in the evolution of plants. The applicant will work on a third party (DFG) funded project on timing control of sexual reproduction in haploid-dominant plants (in particular the moss *Physcomitrella patens* and the liverwort *Marchantia polymorpha*). The work encompasses *in vitro* culture as well as a multitude of molecular biology methods (molecular cloning, mutant generation, microscopy etc.), and methods of comparative genomics and phylogenetics.

The position is limited to the period which is adequate to the duration of the qualification period. The qualification goal is a PhD. Within the scope of the assigned duties it will offer the possibility of independent scientific research for further qualification. The limitation complies to § 2, 1 S. 2 WissZeitVG.

The position requires a M.Sc. or similar degree in biology (molecular biology skills are mandatory), fluency in English, ability to interact with bioinformaticians, good communication skills and interest in academic research. We expect a team player with scientific enthusiasm for the project. Previous experience in plant *in vitro* culture and with bryophyte models (e.g. *Physcomitrella patens* or *Marchantia polymorpha*) are expected. Knowledge of statistics and bioinformatics and fluency in German are beneficial.

We support women and strongly encourage them to apply. In areas where women are under-represented, female applicants will be preferred in case of equal qualifications. Applicants with children are welcome - Philipps-University is certified as a family-friendly university. Sharing a full-time position (§ 8 Abs. 2 S. 1 HGlG) as well as a reduction of working time is possible. Applicants with a disability as described in SGB IX (§ 2 Abs. 2, 3) will be preferred in case of equal qualifications. Application and interview costs can not be refunded.

Please send your application mentioning the registration number fb17-0017-wmz-2018 including a letter of motivation, recent C.V. with list of publications, two potential referees and list of skills and experiences as a single PDF to [nadine.tauchen@biologie.uni-marburg.de](mailto:nadine.tauchen@biologie.uni-marburg.de), deadline 29<sup>th</sup> June 2018.