

Research Assistant (m/f/d)
(salary grade E13 TV-L, 50% part time hours)

The Institute of Genetics in the Department of Biology / Chemistry at the University of Osnabrück is seeking to appoint a Research-Assistant to commence work **starting earliest in July 2020**.

The position is limited for a period of three years and financed by a grant from the "Forschungsring des Deutschen Weinbaus" (FDW).

Your Duties:

- Research on the development of a sulfite-resistant wine yeast (*Hanseniaspora uvarum*) with low acid production (for orientation see: Langenberg *et al.* 2017: Appl. Environm. Microbiol. 83, e01580-17. doi: 10.1128/AEM.01580-17.)
- 20 h / week of research and teaching
- Collaboration in teaching in classical and molecular yeast genetics
- The successful candidate will have the opportunity to work towards a PhD degree (Dr. rer. nat.)

Required qualifications:

- You will have completed a first degree in Biology equivalent to Master/Diploma

Additional qualifications:

high motivation

- knowledge about working with microorganisms, preferably also with fungi
- a solid background in classical genetic methods and biotechnological applications
- basic knowledge of German language, fluent in English

We offer:

- an excellent working environment with state-of-art settings

The position is available on a full-time or part-time basis.

Osnabrück University is a certified family-friendly university and is committed to helping working/studying parents balance their family and working lives.

Osnabrück University seeks to guarantee equality of opportunity for women and men and strives to correct any gender imbalance in its schools and departments.

If two candidates are equally qualified, preference will be given to the candidate with disability status.

Please submit your application with the usual supporting documentation (CV, letter of motivation, copies of certificates and two reference addresses) to the dean of the faculty at bewerbung@biologie.uni-osnabrueck.de to arrive by **April 30, 2020**. We look forward to receiving your application.

For further information, please contact Prof. Dr. Jürgen Heinisch (email: jheinisc@uos.de).

We are looking very much forward to receive your application!

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The position is limited for a period of three years.

Your Duties:

- Research on molecular investigations of the stress response in yeasts (for orientation see: Schmitz *et al.* 2015: Mol. Microbiol. **96**, 306-324. doi: 10.1111/mmi.12937; and Hühn *et al.* 2020: Internatl. Microbiol. **23**: 43-53. doi: 10.1007/s10123-019-00077-1)
- 20 h / week of research and teaching
- Collaboration in teaching in classical and molecular yeast genetics
- The successful candidate will have the opportunity to work towards a PhD degree (Dr. rer. nat.)

Required qualifications:

- You will have completed a first degree in Biology equivalent to Master/Diploma
- Ability to do independent scientific work
- Fluent in German and English language and writing

Additional qualifications:

- high motivation
- knowledge about working with fungi, preferably with yeast
- a solid background in classical and modern genetic methods
- experience with fluorescence microscopy
- skills in writing and presentation of scientific research results

We offer:

- an excellent working environment with state-of-art settings
- possibility to attend international scientific meetings

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