

We are one of the youngest universities in Germany and think in terms of possibilities, not limitations. In the heart of the Ruhr Area, we develop ideas of the future at our 11 faculties. We are strong in research and teaching, live diversity, support potential and are highly committed to an educational equality that deserves this name.

UNIVERSITÄT
DUISBURG
ESSEN

Offen im Denken

At the University of Duisburg-Essen, the **Faculty of Biology** invites applications for a

Professorship for Phycology (W2 level)

with the tentative job start in March 2018.

We seek internationally-renowned scientists with an outstanding track record of own scientific achievements in the field "Biology of Microalgae" to represent this subject in university research and teaching. Applicants shall use modern approaches in the molecular analysis of microalgae, e.g. using high-throughput methods. Preferably, candidates integrate transcriptomic and genomic methods in their research. Ideally, candidates use the organismic breadth available in algal collections and have experience in the isolation and cultivation of microalgae. We expect publications in peer-reviewed journals as well as experiences in the acquisition of third-party funding. Furthermore, university-teaching skills are a prerequisite.

The candidates shall strengthen the research focus on Aquatic Biodiversity and Ecology of the Center for Water and Environmental research (ZWU, <https://www.uni-due.de/zwu/start.php>) and the Faculty of Biology (<https://www.uni-due.de/biology/index.php>). We welcome active collaboration in local research networks. Furthermore, we expect the successful candidate to maintain a competitive third-party funded program or project.

Active involvement in university teaching (botanical and microbiological classes) as part of the B.A./B.Sc. and M.A./M.Sc. studies in Biology are expected. Furthermore, engagement in the international M.Sc. studies in "Biodiversity", "Transnational Ecosystem-based Water Management" or "Environmental Toxicology" is welcomed. Teaching languages are German and English. Non-German applicants are expected to acquire German language skills for teaching within two years. Active participation in the organisation of the studies, student advisory service and academic self-organisation is obligatory.

Publications in international peer-reviewed journals and experience with the acquisition and management of own third-party projects, in particular DFG-funded projects are expected.

The University of Duisburg-Essen prioritizes quality in teaching. Therefore, a prospective teaching concept that considers the profile of the Faculty of Biology is requested. The appointment requirements for this position comply with Article 36 of the law on higher education in North-Rhine-Westphalia (Hochschulgesetz NRW).

The University of Duisburg-Essen aims to increase the diversity of its members (please see <https://www.uni-due.de/diversity>). It is seeking to increase the number of women on its scientific staff and therefore strongly encourages suitably qualified women to apply. In case of equal qualification, women will be given preference in accordance with state equal opportunity legislation. Applications from suitable disabled persons and equivalent applicants according to Article 2, Paragraph 3 of the social code (SGB IX) are also welcome.

Applications including a curriculum vitae, publication list, scientific track record, statement of future research, teaching experience, third-party funding and copies of certificates shall be sent within 6 weeks from the announcement preferably via e-mail (dekanat@biologie.uni-due.de) to the **Dean of the Faculty of Biology, Prof. Dr. Jens Boenigk, Universitaetsstr. 2, 45141 Essen, Germany.**

For questions concerning this announcement, contact the head of the nomination committee, Prof. Dr. Florian Leese (florian.leese@uni-due.de).

Further information about the university and this position can be found at the following internet address: <http://uni-due.de/biologie/fakultaet/stellen.php>.



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