Ruhr-Universität Bochum (RUB) is one of Germany's leading research universities. The university draws its strengths from both the diversity and the proximity of scientific and engineering disciplines on a single, coherent campus. This highly dynamic setting enables students and researchers to work across traditional boundaries of academic subjects and faculties.

Ruhr-Universität Bochum, Faculty of Biology and Biotechnology, announces the position of a

## W2-Professorship in Molecular Evolution of Plants

to start in September 2020. The appointee will represent innovative and original research addressing evolution of molecular functions in plants. S/he will be expected to conduct high quality grant-funded work on plant biomembrane- or cell wall-related processes, biotic or abiotic stress responses, photosynthesis or development. Her/his expertise and research direction should complement and connect with those present in the Faculty of Biology and Biotechnology (http://www.biologie.ruhr-uni-bochum.de/index.html.en). S/he is expected to contribute to ongoing and/or initiate future cooperative research projects within the faculty and university. Cross disciplinary approaches to the fields of urban ecology, climate change or pollution as studied in the Competence Field Metropolitan Research (http://metropolenforschung.uaruhr.de/index.html.en) are welcome.

Positive evaluation as a junior professor, equivalent academic achievement (e.g. habilitation) or significant post-doctoral research contributions and teaching experience and evidence of special aptitude are as much required as internationally competitive research expertise and an appropriate track record in the respective fields. S/he will provide high quality and innovative teaching within the broad remit of molecular evolution and plant systematics; and contribute to integrated cross-faculty teaching especially to B.Sc. Geography and M.Sc. Biodiversity. Participation in the faculty's International Graduate School of Biosciences (IGB) and the RUB Research School Plus is also expected, as well as in the self-governing bodies and university processes according to RUB's mission statement.

Ruhr-Universität Bochum is an equal opportunity employer

Complete application (motivation letter, *curriculum vitae*, brief statement on research interests and plans, lists of publications, funding and teaching record, and the five most important publications) should be sent to the Dean of the Faculty of Biology and Biotechnology at Ruhr-Universität Bochum, Prof. Dr. D. Begerow (<u>dekanat-biologie@rub.de</u>) no later than by February 15, 2019. Further information is available at <u>www.biologie.rub.de</u>