UNIVERSITY OF REGENSBURG

The Faculty of Biology and Pre-Clinical Medicine invites applications for a

Professorship W3

for Plant RNA Transport.

The appointment, to be made as soon as possible, is permanent with the legal status of a civil service for life.

We are looking for an outstanding internationally visible researcher in the field of intercellular transport of RNAs in plants. Examples of research approaches are experimental investigations on extracellular mobile RNAs, symplastic and apoplastic RNAs, grafting, RNA viruses and/or interorganismic interactions via RNAs. The successful applicant will be expected to participate at the Collaborative Research Centre initiatives on "RNA Stability" at the University of Regensburg and a common initiative with the Technical University of Munich on "Remodelling of Plant Cells". He/she should actively contribute to a common Cluster of Excellence initiative in the area of "Crop Plants". Finally, cooperation with the *Regensburg Center for Biochemistry* is desired that offers a multitude of possibilities to analyze proteins and nucleic acids.

The successful candidate will be expected to teach courses in molecular plant physiology and genetics as well as plant biochemistry at the level of bachelor's, master's and biology teacher's degrees.

Applicants should have a proven ability of acquiring third-party funding. The prerequisites for this position are a university degree and a doctorate, the demonstration of teaching skills at the university level, and additional scholarly achievements, such as a habilitation. Equivalent academic experience gained outside of the university environment, or while employed as Junior Professor, will also be taken into consideration and may be considered equivalent to formal academic qualifications.

The University of Regensburg is particularly committed to reconciling family and working life (for more information, see www.uni-regensburg.de/familienservice). To fulfill the equality directive and increase the number of female professors, we explicitly encourage applications from qualified women.

Candidates with severe disabilities and essentially equivalent qualifications will be given preferential consideration.

The legal requirements for appointment to the civil service are based on the Bavarian Public Service Code (BayBG) and the Bavarian University Staff Act (BayHSchPG).

Please submit your application (including a curriculum vitae with copies of academic certificates and degrees, lists of publications and third-party funded projects together with a teaching and research concept) as a single file via email

by October 27, 2021

to the Dean of the Faculty of Biology and Preclinical Medicine at the University of Regensburg, D-93040 Regensburg, Germany (fakultaet.biologie@verwaltung.uni-regensburg.de).

Information on data protection regulations can be found at https://www.uni-regensburg.de/datenschutz.

This is the English translation of a German job advertisement published by the Universität Regensburg at https://go.uni-regensburg.de/stellen-professuren. Only the original German text is legally binding.