

The Faculty of Chemistry and Pharmacy of the Julius-Maximilians-University of Würzburg invites applications for the tenured faculty position:

Professor of Structural Organic Chemistry (W2)

to be filled as soon as possible.

The professorship is intended to strengthen the current research on biomolecular and supramolecular chemistry at the Institute of Organic Chemistry and the Center for Nanosystems Chemistry. Current research areas include synthesis and analysis of covalent and supramolecular structures, for example based on nucleic acids (aptamers and ribozymes) and functional pi-systems (dye aggregates and foldamers). The new position should strengthen the NMR spectroscopic analyses of functional architectures in solution and in the solid state, with a particular focus on multifunctional molecules and molecular assemblies with potential for diagnostic and/or therapeutic applications. Experience in solid-state NMR spectroscopic analyses of (bio)polymer-bound small molecules is advantageous. Active participation in ongoing and planned collaborative projects within the faculty is expected, and experience in obtaining external funding is required.

The successful candidate will have access to the equipment available at the Institute of Organic Chemistry as well as the adjoining Center for Nanosystems Chemistry. The responsibilities include research and teaching as well as the promotion of early-career scientists. The successful candidate will contribute to teaching of organic chemistry (Bachelor and Master degree programs). The University of Würzburg puts emphasis on the excellent supervision of students and doctoral candidates, and expects high levels of engagement from teaching staff.

Candidates are expected to have a relevant university degree, high pedagogical aptitude, a demonstrated ability for scientific research as usually proven by an excellent Doctoral degree, in addition to a Habilitation or proof of equivalent scientific achievements and independence in the field of structural organic chemistry (e.g. through a successful Junior or Assistant Professorship or equivalent performance in a non-university setting). According to Article 10 paragraph 3 of the Bavarian University Personnel Act, an appointment to civil service can only be made to a candidate under the age of 52. However, exceptions are possible in urgent cases.

The University of Würzburg aims to increase the proportion of women in research and teaching and therefore strongly encourages applications from suitably qualified female academics. Severely disabled applicants will be given preference in the case of equivalent qualifications.

Applications should be sent electronically with the appropriate documents (cover letter, the provided standardized data registration form (.XLS), dated and signed CV, references, relevant certificates and transcripts, list of publications including the five most important publications, list of courses and lectures given, outline of planned research, teaching concept) by 24.10.2021 via e-mail (w2-oc@uni-wuerzburg.de) in PDF format to the Dean's Office of the Faculty of Chemistry and Pharmacy.

For more information, visit: <https://go.uni.wue.de/w2-oc>