



**The Research Training Group
“Medicinal Chemistry of Selective GPCR Ligands” (GRK 1910)**

funded by the German Research Foundation (DFG) offers

1 Post-Doc Position (TV-L E13, 100%)

Associated to the Faculty for Chemistry and Pharmacy, University of Regensburg

Research Training Group GRK 1910 located at the Universities of Erlangen-Nürnberg and Regensburg aims to explore the ligand-induced control of aminergic and peptidergic G-protein coupled receptors at different levels of selectivity. The current position refers to **Project P3: Orphan GPCRs as potential drug targets**. It is the project's objective to approach an orphan GPCR by biological, chemical, analytical and/or theoretical means making use of the full infrastructure and know-how gathered within the GRK1910. The specific GPCR target will be selected together with the candidate to match his/her expertise and experience. The project is supposed to act as a hinge between the individual competences of the GRK and allows for highly independent research for **up to two years**.

We are looking for a highly motivated and talented young scientist with the ability to work independently for a future career as a principle investigator. The position may serve as a seed to initiate a research group on the topic.

Highly qualified candidates with a strong background in at least one of the following fields are invited to apply: Molecular Pharmacology, Molecular Biology, Biochemistry of Membrane Proteins, Structural Biology, Bioanalysis. Experience in GPCR research is welcome.

For details, please, visit our website at <http://www.GRK1910.de>.

Interested candidates should send their CV, list of publications, a one page summary of research background, methods and their desired start date to:

Prof. Dr. Joachim Wegener (local coordinator of the Research Training Group)
Joachim.Wegener@ur.de

Regensburg University is committed to the compatibility of family and career. Women are explicitly encouraged to apply. Severely disabled applicants are given preference in instances where applicants demonstrate an equal level of qualification.

Application deadline: May 15th, 2018