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The Faculty of Natural Sciences II – Chemistry, Physics and Mathematics of the Martin-Luther University Halle-Wittenberg invites applications for a

Full Professorship (W3) for Organic Chemistry

The Faculty of Natural Sciences II (Chemistry, Physics and Mathematics) focuses on research and teaching in the area of "nanostructured materials" with the main topics of "functional solid interfaces" and "nanostructured polymers", together with the areas of "photovoltaics/renewable energies" and "biorelevant materials and molecules".

By filling this chair, we intend to strengthen the research programs within the newly founded ICNS (International Center for Nano-Systems; <u>http://www.physik.uni-halle.de/ICNS/</u>) and the DFG Collaborative Research Centre TRR 102, *Polymers under Multiple Constraints: Restricted and Controlled Molecular Order and Mobility.* Activities in the area of synthesis of ionic liquids and their properties (structure formation in bulk and at interfaces) must be addressed. It is important to us, that the candidate is able to cooperate within the three departments of the Faculty, as well as with other local research institutions (e.g., Max Planck Institute of Microstructure Physics in Halle, Fraunhofer-Institute for Mechanics of Materials).

The new incumbent should represent the whole area of Organic Chemistry and perform teaching duties in the study programmes B.Sc. in Chemistry, M.Sc. in Chemistry with specialization in Organic Chemistry, Food Chemistry, as well as Chemistry as a minor subject.

We are looking for a dynamic and distinctive researcher with proven expertise in the field of Synthetic Organic Chemistry with a special focus on interfaces and ultrathin layers. The successful candidate should have demonstrated outstanding academic excellence in these areas of research and be highly regarded in the scientific community. Besides the necessary professional qualifications such as a university degree with a doctorate, a habilitation or equivalent scientific achievements, and a suitable research record, we expect a leader with a high level of teaching ability and superior social competence. Applicants have to fulfil the requirements set out in § 35 HSG LSA.

The Martin-Luther-University is an equal opportunity employer and aims to increase the number of female faculty members. Applications of women are therefore explicitly encouraged. The Martin-Luther-University Halle-Wittenberg offers excellent opportunities to combine career and family. Disabled candidates with equal qualification will be given preference.

Please submit your application together with your curriculum vitae, documentation of academic degrees and certificates, a record of publications, and a summary of teaching and research activities including funding (electronic document (pdf/zip) required) until September 10, 2014 to the Dean of the Faculty of Natural Sciences II, Prof. Dr. Wolfgang H. Binder, Martin-Luther-University Halle-Wittenberg, 06099 Halle, Germany or via e-mail (pdf/zip document) to: dekan@natfak2.uni-halle.de

Contact details: Prof. Dr. Wolfgang H. Binder, <u>dekan@natfak2.uni-halle.de</u>

Expiry Date (if shorter than standard expiry period of 8 weeks

(10/09/2014)

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