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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 Inorganic Chemistry – Coordination 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“.

Research activities of the appointed person shall enable a strong connection to the newly founded ICNS (International Center for Nano-Systems; <http://www.physik.uni-halle.de/ICNS/>) and the Collaborative Research Centre SFB 762 "Functionality of Oxide Interfaces". The successful candidate should demonstrate excellent research activities in the field of coordination/organometallic chemistry with a focus on e.g. the fabrication and characterization of thin films with defined electronic properties. Active participation in existing intensive research co-operations with the faculty departments of Physics and Mathematics and non-university institutions such as the Max Planck Institute for Microstructure Physics and the Fraunhofer-Institute for Mechanics of Materials is expected.

The candidate should be able to teach the complete field of Inorganic Chemistry on the B.Sc., M.Sc. and PhD level for courses in Chemistry and within other courses of Natural Sciences.

The appointed person is expected to have excellent research records in the areas mentioned above. In addition to the scientific qualification (B.Sc. and M.Sc. in related fields, Ph.D. and habilitation or a similar qualification) and the demonstration of independent research, it is expected that the appointed person has a strong ability of leadership, good teaching skills, and a high social competence. Appointed persons must fulfill the requirements of the state law of Saxony-Anhalt for higher education (§ 35 of HSG-LSA).

The Martin-Luther-University Halle-Wittenberg 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 comprising 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, dekan@natfak2.uni-halle.de

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

(10/09/2014)

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