As a University of Excellence, Universität Hamburg is one of the strongest research universities in Germany. As a flagship university in the greater Hamburg region, it nurtures innovative, cooperative contacts to partners within and outside academia. It also provides and promotes sustainable education, knowledge, and knowledge exchange locally, nationally, and internationally.

The Faculty of Mathematics, Informatics and Natural Sciences, Department of Chemistry, Institute of Inorganic and Applied Chemistry / CUI: Advanced Imaging of Matter invites applications for a

**RESEARCH ASSOCIATE FOR THE PROJECT**

**“CUI: ADVANCED IMAGING OF MATTER - PERIODIC MESOPOROUS ORGANOSILICA AS BIOMIMETIC HOSTMATERIAL”**

- SALARY LEVEL 13 TV-L -

The position in accordance with Section 28 subsection 3 of the Hamburg higher education act (Hamburgisches Hochschulgesetz, HmbHG) commences on September 1st, 2020.

This is a fixed-term contract in accordance with Section 2 of the academic fixed-term labor contract act (Wissenschaftszeitvertragsgesetz, WissZeitVG). The term is fixed for a period of 3 years. The position calls for 50% of standard work hours per week**.

**RESPONSIBILITIES:**
Duties include academic services in the project named above. Research associates may also pursue independent research and further academic qualifications.

**SPECIFIC DUTIES:**
The position requires participation in research colloquia, lecture series and workshops, as well as active engagement in the Cluster’s research activities.

**REQUIREMENTS:**
A university degree in a relevant field. Experience in the synthesis of periodic mesoporous organosilica materials, the relevant impregnation strategies for water and characterisation methods (e.g. multidimensional NMR-, dielectric and X-ray cross correlation spectroscopy as well as X-ray and neutron diffraction, (micro)calorimetry and physisorption) are advantageous.

* Full-time positions currently comprise 39 hours per week.
The Free and Hanseatic City of Hamburg promotes equal opportunity. As women are currently underrepresented in this job category at Universität Hamburg according to the evaluation conducted under the Hamburg act on gender equality (Hamburgisches Gleichstellungsgesetz, HambGleiG), we encourage women to apply for this position. Equally qualified and suitable female applicants will receive preference.

Qualified disabled candidates or applicants with equivalent status receive preference in the application process.

For further information, please contact Prof. Dr. Michael Fröba or consult our website at https://www.chemie.uni-hamburg.de/.

Applications should include a cover letter, a tabular curriculum vitae, and copies of degree certificate(s). Please send applications by June 24th, 2020 to: Prof. Dr. Michael Fröba, Institute of Inorganic and Applied Chemistry, University of Hamburg, Martin-Luther-King-Platz 6, 20146 Hamburg, Germany, phone: +49-40-42838-3100/3101, email: froeba@chemie.uni-hamburg.de.

Please do not submit original documents as we are not able to return them. Any documents submitted will be destroyed after the application process has concluded.