



UNIVERSITÄT LEIPZIG

Research Academy Leipzig

## **Graduate School BuildMoNa**

funded within the German Excellence Initiative

### **Leipzig School of Natural Sciences – Building with Molecules and Nano-objects**

#### **Doctoral candidate positions**

The Graduate School BuildMoNa focuses on interdisciplinary graduate education through top-level research within the framework of the Research Academy Leipzig.

Profound training in nanosciences, macromolecular chemistry, and nanobiology will be provided with a post-nano perspective in mind.

The scientific concept of the Graduate School BuildMoNa is based on the synergetic combination and linking of the structural building blocks smart molecules, multifunctional scaffolds, and complex nanostructures – preferentially by self-organization – to create fundamentally new classes of materials that are inspired by active, adaptive living matter.

The Graduate School is open for highly motivated and excellent applicants with BSc, MSc or equivalent degrees.

Further information and research topics are available on our website [www.buildmona.de](http://www.buildmona.de).

In order to participate in the Graduate School BuildMoNa, candidates are asked to submit an online application.

**Deadline for seventeenth call for online submission is 24 February 2012**

**[www.buildmona.de](http://www.buildmona.de)**

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