

We are happy to announce the call for application for MSc scholarships as part of the Carl Zeiss Foundation Stipend Program in the HEiKA Graduate School on Functional Materials

The HEiKA Graduate School on Functional Materials is integral part of the Cluster of Excellence 3D Matter made to Order (3DMM2O), which is a collaboration of Karlsruhe Institute of Technology (KIT) and Heidelberg University (UniHD). It pursues an interdisciplinary approach through conjunction of natural, engineering and sciences. 3DMM2O establishes scalable digital 3D Additive Manufacturing transcending from the molecular to the macroscopic scale. The goal is the ultimate digitalization of 3D manufacturing and material processing. The cluster 3D Matter Made to Order consists of 25 Principal Investigators from the natural, engineering and life sciences.

The Carl Zeiss Foundation funds a qualification scholarship program, which supports up to 4 MSc students in the HEiKA Graduate School on Functional Materials per year.

Scope of the Scholarship

The qualification of outstanding MSc students (f/m/d) who want to pursue a PhD within the scope of the 3DMM2O Cluster. The vision of the Cluster is to realize and apply digital 3D additive manufacturing techniques on all scales - from the molecular to the micrometer and nanometer scale to macroscopic dimensions.

Amount

The scholarship amounts to 800,00€/ month for international and national MSc students.

Duration

The scholarship is awarded for 12 months.

Requirements & Application:

CV

Letter of Motivation

High School degree (or school leaving certificate)

Bachelor degree (including transcript of records) and current MSc transcript of records

Enrollment certificate for a suitable discipline (related to the research in the Cluster)

We are especially looking forward to applications from groups which are currently underrepresented in the Cluster!

Kindly use this [application form](#) and follow the instructions.

Unfortunately we are unable to process any application without it.

Applications are accepted from February 1 – March 1, 2019, We cannot accept any afterwards.