

Carry out your own PhD project!

Biology

Molecular Virology / Cell Biology / Immunology: [Prof. Dr. Ralf Bartenschlager \(Heidelberg University\)](#)

Deep Sea Research / Geomicrobiology: [Prof. Dr. Antje Boetius \(University of Bremen\)](#)

Experimental Biophysics / Biochemistry: [Prof. Dr. Peter Hegemann \(Humboldt University of Berlin\)](#)

Pediatric Hematology / Immunology / Oncology: [Prof. Dr. Dr. Christoph Klein \(LMU Munich\)](#)

Evolutionary Biology: [Prof. Dr. Axel Meyer \(University of Konstanz\)](#)

Molecular Cell Biology / Functional Biochemistry: [Prof. Dr. Nikolaus Pfanner \(University of Freiburg\)](#)

Systems Biology: [Prof. Dr. Jens Timmer \(University of Freiburg\)](#)

**Degenerative Diseases of the Retina / Ocular Toxicology & Clinical Electrophysiology /
Optoelectronic Retinal Implants:** [Prof. Dr. Eberhart Zrenner \(Eberhard Karls University Tübingen\)](#)

At the Hector Fellow Academy you get the opportunity to **realize a self-developed research project under supervision of one of the Hector Fellows** listed above.* The Hector Fellows are a community of outstanding professors from different research institutions across Germany. They have been honored by the Hector Foundation for their merit in research and teaching within **natural sciences, informatics, mathematics, medicine / psychology and engineering**. At the Academy they pass on their expertise to prospective young scientists.

Your profile

You are enthusiastic about developing and investigating an innovative research idea within the discipline of one of the [Hector Fellows](#)? You have a master's degree in a scientific or engineering subject with excellent grades? You stand out from your peers due to your strong commitment and independent work? You are team oriented and communicative? You are willing to change your place of residence to the location of the university of the supervising Hector Fellow?

Our offer

Our PhD students are employed as full-time research assistants at the university of the corresponding Hector Fellow for a period of three years. The salary is determined by the institute's guidelines (according to the general pay scale of German universities approx. 47,000 EUR gross income per year). In addition, Hector Fellow PhD students receive grants for research expenses (15,000 EUR per year) and are given the opportunity to gain interdisciplinary expertise and relevant soft skills by participating in selected training activities.

Your application

Apply with your innovative, high-quality research idea via our [Application Portal](#).

Current application period: **January 1st – April 30th, 2017**

Further information regarding the application process and the Hector Fellow Academy is available at www.hector-fellow-academy.de.

*or one of the other (in total about 20) Hector Fellows.