

Carry out your own PhD project!

– in Molecular Cell Biology / Functional Biochemistry –

supervised by

Prof. Nikolaus Pfanner (University of Freiburg)

The Hector Fellow Academy offers you the opportunity to **realize a self-developed research project under supervision Prof. Nikolaus Pfanner**. He is one of the Hector Fellows, a community of outstanding professors from different research institutions across Germany working in **STEM-subjects, medicine, and psychology**.

As an expert in the field of mitochondria he was the first scientist to succeed with his team in deciphering their molecular composition. In addition to his research on the structure of mitochondria, he investigates inner cellular transport mechanisms, i.e. the pathways of proteins from the cytosol of the cell through the mitochondrial membranes to their destination.

Your profile

You are enthusiastic about developing and investigating an innovative research idea within the [discipline of Prof. Pfanner](#)? 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 Freiburg?

Our offer

- ✓ Opportunity to realize a self-developed research idea
- ✓ Mentored by an internationally renowned, top-level scientist
- ✓ Funded position (according to TV-L 13, up to 100%, based on the [funding rates](#) of the DFG for PhD students)
- ✓ Extensive research funding
- ✓ Membership in an excellent research network
- ✓ Additional management courses, trainings & networking events

Your application

Apply until **March 31st, 2020** via our [Application Portal](#).

Further information: www.hector-fellow-academy.de