

# Carry out your own PhD project!

– in Systems Biology –  
supervised by

Prof. Jens Timmer (University of Freiburg)

The Hector Fellow Academy offers you the opportunity to **realize a self-developed research project under supervision Prof. Jens Timmer**. 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**.

He is one of the leading scientists in the field of systems biology where he uses physics-inspired data-based mathematical models to understand cell biological processes. His approach contributed to understand signaling pathways which contribute to the development of cancer.

## Your profile

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

You have a master's degree in a scientific or engineering subject with excellent grades.

## 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 31, 2022** via our [Application Portal](#).

Further information: [www.hector-fellow-academy.de](http://www.hector-fellow-academy.de)