

Carry out your own PhD project!

– in Astrophysics –

supervised by

Prof. Eva Grebel (Heidelberg University)

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

Prof. Eva Grebel is one of the leading researchers in the field of galaxy evolution and stellar population studies and belongs to the most highly cited scientists in astronomy. As a pioneer in the new research field "galactic archaeology", she uses ages, motions, and chemical composition of stars as fossil witnesses of the evolution of nearby galaxies and the Milky Way. She investigates star formation and heavy-element enrichment as well as the role of merger processes with smaller galaxies.

Your profile

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

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

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