



The team of Dr. Annika Guse, at the Centre for Organismal Studies (COS) at Heidelberg University in Germany, is recruiting a

PhD Student

to support the ERC-funded project 'SYMCELLS'. The project investigates the mechanisms of intracellular coral-algal symbiosis in a new experimental model, the marine sea anemone *Aiptasia* sp. The project is funded for 5 years by an ERC Consolidator Grant starting in June 2017.

The lab is interested in diverse aspects of the intracellular symbiosis so that PhD candidates with a background in molecular cell biology, developmental biology, genetics and/or biochemistry are encouraged to apply. S/he should be able to communicate fluently in English - the lab's working language.

Applicants should send a CV and brief letter of motivation to Annika Guse (annika.guse@cos.uni-heidelberg.de). They should also ask two referees to send letters of recommendation to the same electronic address. Please note that all PhD students will be integrated into the Hartmut Hoffman-Berling International Graduate School (<http://www.hbig.uni-heidelberg.de>). The call will remain open until the position is filled.