

# 2 Ph.D. positions in Behavioural Ecology

## Driving individual and collective preference in invasive ants

The Animal Comparative Economics lab, based at the University of Regensburg, is searching for two PhD students to launch our ERC-funded project COGNITIVE CONTROL. We will be using manipulations inspired by behavioural economics and consumer psychology to attempt to steer ant preference at the individual and group level. A MSc or equivalent in biology, comparative psychology, or a related subject is required. Application deadline: 15/01/2021.

- ◆ Research how invasive ants learn and make decisions
- ◆ Use neuroactive chemicals to drive behaviour
- ◆ Design automated systems for multiple parallel collective behaviour experiments
- Be funded for 3.5 years (§ 2 Abs. 1 WissZeitVG, TV-L E13, 65%)
- ◆ Live in a UNESCO world heritage site

Interested? Email a CV, cover letter, and the contact details for 1-2 references to

[tomerczaczk@ur.com](mailto:tomerczaczk@ur.com)

For more information see:

[www.animal-economics.com](http://www.animal-economics.com)



The University of Regensburg is an equal-opportunity employer, click [here](#) for details. A legally-binding advertisement for these positions (German only) will be available at least two weeks before the application deadline.

