

14 doctoral research positions (PhD students) (m/f/d)

Reference number: L 06 32 02 25

Term limitation: Beginning: Location: three years 01.10.2025 Landau

Scope: Remuneration: Faculty:
Part time 65 % E 13 TV-L "Institut für

Umweltwissenschaften:

Graduiertenkolleg

Systemlink"

With about 17,000 students, more than 300 professorships and around 160 degree programs, the University of Kaiserslautern-Landau (RPTU) is the technical university of the state of Rhineland-Palatinate. As a place of top international research, it offers excellent working conditions and career opportunities. Those who study, research or work at RPTU experience a cosmopolitan environment and shape the future.

As part of the research training group 2360 *SystemLink - Crossing boundaries: Propagation of in-stream environmental alterations to adjacent terrestrial ecosystems* funded by the German Research Foundation (DFG) the iES Landau, Institute for Environmental Sciences, University (RPTU) Kaiserslautern–Landau, Campus Landau, Germany offers 14 doctoral research positions (65%, PhD students) (m/f/d).

Your area of responsibility:

The 14 PhD researchers will jointly work on a large field study across Europe on aquatic-terrestrial ecosystem linkages under anthropogenic stress (e.g. micropollutants, invasive species, hydro-morphological alterations). In addition, they may conduct experiments in unique aquatic-terrestrial mesocosm facilities combined with laboratory research, or develop and apply process-based environmental models.

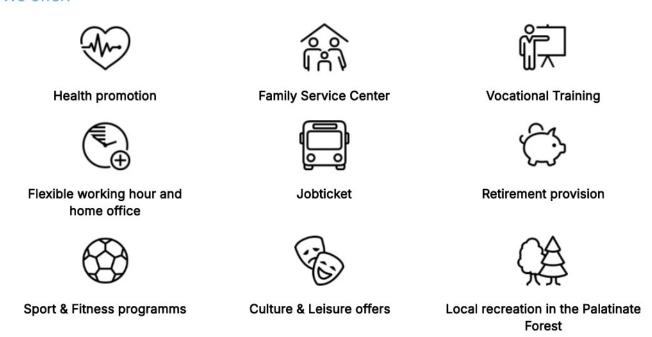
What to expect:

- An international research environment with the entire group of doctoral researchers working closely together
- An individualized course program complementing the research program.

Your requirements profile:

Successful candidates will hold a diploma or a Bachelor's **AND** a Master's degree in a topic clearly linked to environmental sciences such as biology, chemistry, data science, hydrology, ecotoxicology, physics, physical geography, modelling or similar. A strong motivation to actively work in the field, to work in teams, to publish research articles, and to finish a PhD thesis within three years is needed. Applicants must have a valid class B driving license (or equivalent) and be able to work under physical strain.

We offer:



RPTU stands for diversity among all employees. We welcome applications from all interested parties, regardless of their ethnic and social origin, age, religion, gender, disability and sexual orientation or identity. Preference will be given to severely disabled persons and persons equivalent to them if they have the appropriate qualifications and suitability (please attach a proof).

The RPTU aims to increase the proportion of women in areas where women are underrepresented. Applications from researchers from abroad are expressly encouraged. The appointment will be subject to the German law on fixed-term contracts in science (WissZeitVG).

Your application:

Please send your applications (1 pdf file, max 10 MB), specifying for which topic(s) you apply, with a 1-page letter of motivation, a reference letter from a mentor, degree certificates, a CV and a list of publications/presentations **until 14 March 2025**. Potential candidates shall be prepared to participate in a selection workshop.

Please submit your application using the "Online Bewerbung" ("online application") button below or via our application portal (RPTU Job Offers).

For further details on the announced positions and on the application procedure please see https://systemlink.rptu.de/ or contact the speaker of SystemLink Ralf Schulz (r.schulz@rptu.de).















