

The Landau Campus of the University of Koblenz-Landau and the Technical University of Kaiserslautern are merging to form a new technical university in 2023. We are already looking for you to help shape our joint future at the Landau Campus!

The University Koblenz-Landau, Germany, Campus Landau, faculty Natural and Environmental Sciences, **iES Landau, Institute for Environmental Sciences** offers the position of a

Postdoc Environmental Data Science (100%, full-time)

starting immediately. The appointment will be limited to a time period of six years subject to the German law on fixed-term contracts in science (WissZeitVG).

Main Tasks:

The position shall contribute to an existing research team looking into the presence and ecological effects of environmental chemicals on large spatio-temporal scales. We apply **meta-analysis, statistics, graph databases, modeling, machine learning and semantic web technologies** to analyse and link these data. We aim to present the results using innovative and appealing web approaches. The position involves teaching in English or German in Environmental Sciences or Ecotoxicology.

Requirements:

Successful candidates will hold a diploma or MSc and a PhD in a relevant topic. We expect experience in natural and data science, preferably in the analysis and representation of complex spatio-temporal environmental or ecological data using web technologies.

We offer:

- Collaboration in a motivated, innovative and target-oriented team
- Salary will be according to the German public service salary scale TV-L E 13 (100%)
- Highly flexible working environment
- Impact

International candidates are highly encouraged to apply. Women with equivalent suitability, competence and professional performance will have preference for employment as far as and for as long as an under-representation is given. This is not the case if there are such serious reasons of an applicant that outweigh the principle of equality of women. Applicants with disabilities who have the same qualifications will have preference (please attach a proof).

For further details on the announced position please see <https://uni-ko-ld.de/016> or contact Prof. Dr. Ralf Schulz (schulz@uni-landau.de).

Please send your application (including a letter of motivation, a complete curriculum vitae including copies of certificates, a list of publications/presentations) **before 31. March 2022** via email in a **single pdf document** to the formal application address referat-L21@uni-landau.de. We evaluate incoming applications already before this deadline and continue to do so until the position is filled. Please make sure to mention your name and the **reference number 19/2022** in the subject line of the e-mail.

By submitting your application form, you agree to the internal processing of your data for official purposes in accordance with the privacy protection regulations. We do not send an acknowledgment of receipt. You will receive information about the result of your candidature. Data destruction after the conclusion of the selection procedure is assured.