The Koblenz Campus of the University of Koblenz-Landau will become an independent university on 01.01.2023. As the interdisciplinary university in northern Rhineland-Palatinate, it will live the knowledge – transformation – innovation paradigm in its profile areas “Education”, “Computer Science”, “Culture and its Mediation” as well as “Material and Environment” and launch cutting-edge initiatives for teacher training and the region. This is your chance to help shape the future University of Koblenz right from the start!

In the Faculty 4: Computer Science at the Koblenz campus, a temporary junior professorship (W1 LBesG) for Computational Social Science/Data Science (m/f/d) is to be filled at the Institute of Computer Science at the next possible date.

The Faculty “Computer Science” focuses in particular on data intelligence. This topic complex is researched, taught, and developed from different perspectives of computer science and its application fields in cooperation with regional, national and international stakeholders.

The Institute for Computer Science at the Faculty 4: Computer Science covers teaching and research in the classical areas of computer science: theoretical computer science, practical computer science, and computer engineering. Furthermore, the institute is largely responsible for the English master program „Web and Data Science“ — in cooperation with the Institute for Web Science and Technologies (WeST). The Institute for Computer Science also shares personnel with the Institute for Software Technology.

With this appointment, the Department 4: Computer Science would like to further strengthen the department’s profile area „Data Intelligence“ – and in particular the research area Data Science within the Department of Computer Science – and to deepen the interdisciplinary collaboration with the social sciences (psychology, sociology, economics) and/or mathematics.

Key responsibilities:

The position holder will be responsible for representing the subject Computational Social Science/Data Science in research and teaching.

Research is expected to focus on the topic of Data analysis in relationship with the social sciences. Furthermore, connections with two or more topics from the following list will be a plus: digital observation of behavior and communication; integration of quantitative, qualitative, and algorithmic methods; trust in social systems; provenance, compliance, explainability and resilience in data-intensive systems; ethical aspects of data analytics; machine learning; web and network science.

The position holder’s responsibilities will include actively recruiting and developing young scientists.

The teaching obligation is four hours per week per semester (SWS) until the interval evaluation, after which it increases to six hours per week per semester.

The position holder will be expected to teach in the courses of the subject specific degree programs and the discipline units of the teacher training degree programs.

Assisting with examinations in all degree programs of the Faculty 4: Computer Science is also expected.

The willingness to cooperate across and within disciplines and in general is a prerequisite.
In addition, participation in academic self-government activities are optional. Only after the interval evaluation they are compulsory.

**Recruitment requirements:**

The recruitment requirements of Section 54 of the Higher Education Act (HochSchG) of the State of Rhineland-Palatinate apply. They include a successful completion of higher education in Computer Science, Applied Computer Science, Mathematics, Social Sciences or related areas, pedagogical aptitude, which must be demonstrated separately, as well as special competence in academic work, which is usually demonstrated by a qualified doctorate. The duration of academic activity since earning the doctorate should not exceed six years.

Experience in acquiring third-party funding and managing projects with third-party funding will be a plus. A research concept must be presented.

Both good German and good English language skills are required, as courses are offered in both languages.

Special didactic skills and teaching experience are required and must be demonstrated by presenting a teaching concept.

Junior professors are appointed as temporary civil servants for a period of six years. In the fourth year of employment, they undergo an interval evaluation of performance in teaching and research or craft.

The State of Rhineland-Palatinate and the University of Koblenz-Landau advocate a concept of intensive student mentoring and therefore expect a high face-to-face presence at the university.

The University of Koblenz-Landau is a place of diversity and welcomes qualified applications by individuals from different backgrounds.

Women with equivalent aptitude, competence and professional performance are given preferential consideration in hiring, to the extent that as long as there is an under-representation. This ceases to apply when an applicant’s caliber outweighs the requirement for gender equality. Questions regarding the compatibility of private life and career as well as matters of equal opportunities will be answered by the equal opportunities commissioner of the department Prof. Dr. Karin Harbusch (harbusch@uni-koblenz.de).

Severely disabled applicants with identical qualifications are given preference in hiring.

For further information, please contact Prof. Dr. Viorica Sofronie-Stokkermans (sofronie@uni-koblenz.de).

Applicants are asked to send their documents (curriculum vitae with academic background, certificates, research concept, overview of third-party funding, teaching concept, etc.) only via e-mail in one PDF file to bewerbung@uni-koblenz-landau.de no later than 27.04.2022 marked with the identification number 21/2022.

www.uni-ko-ld.de/karriere