

Full Professorship in Information Systems (W3) (f/m/d)

The University of Cologne is one of the oldest and largest universities in Germany. With its six Faculties covering a broad spectrum of disciplines and its internationally outstanding research profile areas, it enjoys an excellent reputation for its academic achievements and high standards of undergraduate and graduate education. The Faculty of Management, Economics and Social Sciences („WISO“) is consistently ranked among the top Schools in Research and Teaching.

YOUR TASKS

The successful candidate contributes to research, teaching and academic administration of the Faculty. The tasks of the professorship include the training of students and doctoral candidates in the field of systems engineering. Participation in joint research activities of the Faculty will be expected as well as the successful acquisition and implementation of third-party-funded projects. You will join the Cologne Institute for Information Systems (CIIS) in a leadership position.

Your research addresses at least one of the following domains: (1) AI-based information systems (e.g., interorganizational systems, IoT) or (2) analytical systems using Big Data, including ML-methods for semi- and unstructured data. You will contribute to the Faculty's Key Research Initiatives, such as Analytics and Transformation.

You will teach technical-oriented, including systems engineering methods for the design, development, and implementation of socio-technical information systems.

YOUR PROFILE

Candidates should have a strong focus on application-oriented Information Systems engineering. You should have published in top-tier Information Systems journals. Your research profile should cover design-oriented methods; an affinity to behavioral or empirical research methods is a plus. You should have international experience and demonstrated the ability to acquire third-party research funds.

OUR OFFER

The University of Cologne provides a stimulating academic environment with a wide range of career development opportunities as well as support services for dual career couples and family-friendly working conditions.

The position is available as of 01.04.2022 or based on mutual agreement. Formal requirements are detailed in Section 36 of the Higher Education Act of North Rhine-Westphalia (Hochschulgesetz – HG NRW). As a rule, the teaching load comprises nine semester hours per week (i.e., two hours per week is one 90-minute course per semester).

The University of Cologne is committed to equal opportunities and diversity. Women are especially encouraged to apply and will be considered preferentially in accordance with the Equal Opportunities Act of North Rhine-Westphalia (Landesgleichstellungsgesetz – LGG NRW). We also expressly welcome applications from people with disabilities / special needs or of equal status.

Please submit your application via the University of Cologne's Academic Job Portal (<https://professorships.uni-koeln.de>) by 05.09.2021. Your application should be addressed to the Dean of the Faculty of Management, Economics and Social Science.

The application package should contain (1) CV and documented qualifications, (2) a list of all publications in refereed journals, (3) a separate list of all publications in refereed conference proceedings, (4) a research and teaching agenda, (5) three relevant publications, (6) a list of courses and lectures given in the last three years, including evaluations where applicable, and (7) a summary of funded research. For further information please contact Prof. Dr. Detlef Schoder (Schoder@wim.uni-koeln.de).