



Research Associate in Data Analysis and Visualization (Option for Obtaining a PhD) (m/f/d)

Data Analysis and Visualization Group, University of Konstanz

The University of Konstanz, Germany, is one of eleven Universities of Excellence in Germany. Since 2007 it has been successful in the German Excellence Initiative and its follow-up programme, the Excellence Strategy.

Place of Work	Konstanz	Area	Computer Science
Working Hours	Full time (100 %)	Date of entry	Next Possible Date
Position / Salary Scale	E 13 TV-L	Application Deadline	Until Filled

The Computer and Information Science department at the University of Konstanz in Germany is seeking applications for an open position (E 13 TV-L, 100%) as a research associate in the research group "Data Analysis and Visualization" (head: Prof. Dr. Daniel A. Keim).

Scope of Duties

We offer an exciting position in the field of data analysis and visualization, with the possibility of obtaining a Ph.D. The job duties and responsibilities range from teaching (courses and thesis supervision) to research as well as participation in conducting research projects in the area of visualization and data analysis. The group has acquired several EU Horizon, BMBF, and DFG grants, providing a resource-rich research environment and excellent networking possibilities.

Our Requirements

We are looking for highly motivated applicants with a doctoral degree in computer science (PhD or equivalent) who strive for scientific excellence and enjoy interdisciplinary, application-oriented approaches. Applicants should have previous knowledge in the field of data analysis and/or visualization as well as excellent English language skills. Working languages are English and German.

Our Offer

We offer a research associate position for two years with the possibility of extension. Opportunities for part-time employment are available. The salary is based on the German public service scale taking into account the candidate's background/experience (E 13 TV-L). Work from home is partially possible.

We provide a pleasant working atmosphere in a motivating, collegial, and technically excellently equipped dynamic working environment, a variety of professional and personal development opportunities, early assumption of responsibility in interesting research projects, opportunities to spend time abroad, very good industry contacts, as well as supervision during the doctoral studies. The chair is part of the uniquely oriented Department of Computer and Information Science with a focus on "Data Analysis and Visualization".

For further information, please contact: Prof. Dr. Daniel A. Keim (keim@uni-konstanz.de).

Application Format

Please send your application (including CV, list of relevant projects) in English or German via email to: keim@uni-konstanz.de or via mail to: Prof. Dr. Daniel A. Keim, Computer and Information Science, Postbox 78, Universität Konstanz, 78457 Konstanz.

<https://www.vis.uni-konstanz.de>

The University of Konstanz is committed to ensuring an environment that provides equal opportunities and promotes diversity as well as a good balance between university and family life. As an equal opportunity employer, we strive to increase the number of women working in research and teaching. We also support working couples through our dual career programme (<https://www.uni-konstanz.de/dcc>). Persons with disabilities are explicitly encouraged to apply. They will be given preference if appropriately qualified.