PhD Position in Complex Networks and Knowledge Graphs

The L3S Research Center announces at its location Kassel an open position for a

research assistant (salary scale TV-H L13, 100%)

in the nationally funded research project “REGIO” under the supervision of Prof. Dr. Gerd Stumme. The
group’s emphasis is on researching and developing methods and algorithms at the confluence of Data
Science and Artificial Intelligence. The research assistant is expected to research on methods and
algorithms for structural analyses of complex (social) networks and knowledge graphs for identifying
locally outreaching structures.
We welcome talented and highly motivated candidates with a mathematically oriented working style
who are interested in interdisciplinary cooperations. We expect good knowledge in discrete structures
as well as good programming skills in one major programming language. Furthermore, a high social
competency and a very good command of the English language are expected.
Applicants to the position must hold a higher-than-average Master’s degree (or equivalent) in Computer
Science, Mathematics, Physics or a related field.
We offer a team-oriented research environment, the opportunity to gain teaching experience and to
publish your research results on an international level. Pursuing a PhD is possible and desired.
The positions are (at first) limited to 3 years.
L3S is an equal opportunity employer. A significant increase in the proportion of women in research
and teaching is being sought. Qualified women are therefore expressly invited to apply. In case of
equal qualification, persons with disabilities who are severely handicapped will be given preferential
consideration.
Please send your complete application (including all necessary documents and a letter of intent) to
kde-office@cs.uni-kassel.de

Applications are accepted as of now until 2018-08-01.