UNIVERSITÄT DUISBURG ESSEN

Offen im Denken

PALUNO The Ruhr Institute for Software Technology

Senior Researcher Position (m/f)
in EU H2020 Project on "Software Engineering / Cloud / Big Data"

The University of Duisburg-Essen (UDE) is one of the youngest universities in Germany, and thinks in terms of possibilities, not limitations. UDE ranks 17th in the Times Higher Education Ranking of the world's 150 best universities that were founded in the past 50 years. paluno, the Ruhr Institute for Software Technology, was founded in 2010. With seven professors and more than 100 academic staff members, paluno conducts application-oriented research in close cooperation with prominent partners from industry and research. paluno's research areas include adaptive systems, mobile computing, cloud services, cyber-physical systems and software product lines. paluno is actively involved in key European initiatives and research projects. Among others, paluno is partner of the European Technology Platform on Software, Services and Cloud (NESSI), and founding full member of the European Big Data Value Association (BDVA). paluno offers researchers a stimulating, international environment. Our offices are located in the city of Essen, the centre of a multi-cultural metropolitan area.

Your Job

You take on a leadership position in one of our EU Horizon 2020 research and innovation projects starting beginning of 2017. As a member of the paluno research group of *Prof. Dr. Klaus Pohl (Software Systems Engineering)* you will

- shape and strengthen our research within one EU Horizon 2020 project;
- supervise PhD students;
- publish your research results at internationally renowned scientific conferences and journals;
- take on management responsibilities in one EU Horizon 2020 project;
- cooperate with industrial and research partners;
- contribute and shape proposals for follow-up research projects;
- teach students in applied computer science and business information systems.

The announced position of a ***Senior Researcher*** (salary classification TV-L 14) is offered for ***two and a half years with the option for extension***. The position also provides the opportunity to pursue further academic qualification.

Your Profile

You are creative, you enjoy working in a team, you are a quick learner, and you have good communication and analytical skills. You enjoy collaborating with researchers and developers across different disciplines and in international settings. You have (or will soon receive) your PhD degree in computer science, applied computer science, information systems, software engineering, or data science.

Your Application

We are looking forward to your application as a ***Senior Researcher (m/f)***. The University of Duisburg-Essen aims at promoting the diversity of its members and considers aspects of competence that derive from age or origin of the applicants (see https://www.uni-due.de/diversity/). Applications from disabled or equivalents according to § 2 Abs. 3 SGB IX are encouraged. The University Duisburg-Essen has been awarded for its effort to promote gender equality with the "Total-E-Quality-Award". It aims at increasing the share of women in the scientific personnel and therefore explicitly encourages women to apply. Women will be preferentially considered when equally qualified according to the state equality law.

Please address your complete application including transcripts of records with reference number **671-16** to:

Prof. Dr. Klaus Pohl, University of Duisburg-Essen, Software Systems Engineering, Gerlingstraße 16, 45127 Essen, Germany

Important: Your application documents should be attached to the e-mail as a single, continuous PDF-file.

E-Mail	bewerbung.paluno@uni-due.de	**Application Deadline**	**January 25, 2017**
Web	http://paluno.uni-due.de	**Begin of Employment**	At earliest convenience

Further questions: Prof. Dr. Klaus Pohl, Tel.: (+49) 201 183-4660, E-Mail: klaus.pohl@paluno.uni-due.de