

# Vacancy Note

The High Performance Computing Center Stuttgart (HLRS) is the first national supercomputing center in Germany. It offers services and support in the area of High Performance Computing to users from academia, research and industry. Additionally HLRS is one of the world leading institutions in the research fields of supercomputing, Grids and Cloud Computing and participates in the cluster of excellence on simulation technologies.

For research preparation on new solutions in the area of HPC/Cloud Computing, we offer a vacant position as

#### Researcher TV-L 13 HLRS\_10\_2014

The contracts are restricted according to German law (WissZeitVG). The possibility to work on a PhD thesis in this position is given.

## Candidates need to have:

- A university degree, ideally in the area of engineering or computer sciences
- Experience in the area of HPC, Cloud Computing
- Ability to work in an international team, proactivity
- Long-standing experience in writing national (Germany: BMBF, BMWi all others are welcome as well) and international (European: FP6 and/or FP7 and Horizon 2020) project proposals
- Very good networking skills
- Very good language skills in English

## Ideal candidates additionally have:

- Substantial successes in various kinds of proposal calls
- Technical skills in HPC/Cloud simulation and service provisioning
- Knowledge in HPC for the Automotive Sector
- Conceptual thinking and a widespread architectural & programming understanding
- Conceptual thinking and experience
- General technical experience in HPC/Cloud Computing

#### Your application:

You can apply to the position until 4<sup>th</sup> October 2014 with a comprehensive application with the number HLRS\_10\_2014 to the following addresses:

Höchstleistungsrechenzentrum Stuttgart, c/o Agnes Lampke, Nobelstraße 19, 70569 Stuttgart or with an email with the number of the position desired in the subject line to: <u>bewerbungen@hlrs.de</u>, University of Stuttgart

In an effort to strengthen the presence of female workers in the scientific areas, the University of Stuttgart invites women to apply for these job opening. Fulltime positions may be turned into part-time positions. Disabled people will have priority as long as equally qualified. The recruitment process will be made through the central administration department (Rektoramt).