The ATLAS group of Georg-August-Universität Göttingen has an opening for a research associate position of a

Physicist

The position (postdoc, TV-L 13) is available immediately and has a term of two years. An extension beyond two years is envisaged.

The position is part of the experimental particle physics working group with focus on grid computing. Specific tasks are development of monitoring tools and software installation for the German grid cloud, the operation of the local Tier-2 grid cluster GoeGrid and the communication to the Tier-1 center GridKa and the other German Tier-2 sites within the World-Wide LHC Computing Grid (WLCG).

The group has experience in the operation and monitoring of grid clusters and was involved in projects of D-GRID, WLCG and the Helmholtz-Alliance „physics at the terascale“. It is part of the collaborative research center BMBF-FSP 101 „ATLAS“. The interdisciplinary cooperation with the local computer center GWDG and colleagues from physics, bio informatics, computer science, medicine and the humanities in research and teaching is particularly fruitful and productive.

The successful candidate is expected to supervise students, contribute to teaching and take a leading role in our grid computing activities. Experience in modern programming languages, scripting languages, system administration and grid computing is required. Some knowledge of particle physics could be helpful. A PhD degree is required.

Applications, including a CV, resume of computing experience, and references, should be sent before 8th April 2013 to:

Prof. Dr. A. Quadt
II. Physikalisches Institut
Georg-August-Universität Göttingen
Friedrich-Hund-Platz 1
37077 Göttingen, Deutschland

The position will be advertised until it is filled. For further information please contact aquadt@uni-goettingen.de

Disabled persons with corresponding aptitude for the position will be favoured. The University strives to increase its proportion of female staff and expressly encourages qualified women to apply.