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 in Göttingen with focus on data analysis in the ATLAS experiment. Specific tasks are the analysis of proton-proton collision data in the top-quark sector and studies of the recently discovered boson in the context of Higgs-Boson analysis at 7 and 8 TeV and the development of 14 TeV analyses.

The successful candidate is expected to supervise students, contribute to teaching, contribute to regular service tasks in the experiment and take a leading role in our data analysis activities. Experience in modern programming languages and knowledge of particle physics and a PhD degree are required.

The group has vast experience in data analysis in the top-quark sector, in Higgs-boson physics and in searches for new physics, in particular for supersymmetry. The group is integrated and engaged in the nation-wide collaborative research center BMBF-FSP 101 "ATLAS" as well as the Helmholtz-Alliance "Physics at the Terascale".

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.