

**The Department of Physics  
Georg-August-Universität Göttingen**

invites applications for a

**W2-Professorship Experimental Physics  
with denomination Particle Physics**

at the Second Physical Institute. We seek an internationally renowned individual with research focus in experimental high energy physics. The candidate is expected to complement and strengthen the particle physics activities with regard to the research topics and methods used. The present research focus (physik2.uni-goettingen.de) is placed on the operation and data analysis of the ATLAS experiment at the LHC and on detector development in the BMBF-Research Centre (Forschungsschwerpunkt) FSP-101; we expect the applicant to play an active role in the FSP-101 ATLAS.

We expect a strong commitment to deepen the Göttingen research focus within the field of particle- and astrophysics in cooperation with the Institutes of Theoretical Physics and Astrophysics. The successful candidate will also have a strong commitment to teaching and will take part in the teaching program of the Department of Physics at both the undergraduate and graduate levels. The Department of Physics with its new building offers a very good scientific and technical infrastructure.

As a Public Law Foundation, the University of Göttingen holds the right of appointment. Preconditions for appointment are laid down in § 25 of the Higher Education Law of Lower Saxony of 26.02.2007 (Official Law Gazette of Lower Saxony, Nds. GVBl. 5/2007, p. 69). Further details will be explained on request.

We explicitly welcome applications from abroad. Under certain circumstances part-time employment is possible. The University strives to increase its proportion of female staff and specifically encourages qualified women to apply. Disabled persons with corresponding aptitude for the position will be favoured.

Interested candidates are requested to send their application, including a curriculum vitae, description of their scientific and teaching career, publication list with emphasis on the five most important publications and certificates no later than **24<sup>th</sup> 04. 2009**.

Please send your application to:

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Georg-August-Universität Göttingen  
Friedrich-Hund-Platz 1  
D-37077 Göttingen  
Germany