

### Stellenausschreibung

The Department of Physics, Mathematics and Computer Science has an opening for a

#### **University Professor for Experimental Physics (Bes.Gr. W 2 BBesG)**

at the Institute of Physics to be filled immediately.

Internationally renowned researchers who will strengthen or broaden the research activities of the Experimental Particle and Astroparticle Physics group are invited to apply. Currently the group is involved in the ATLAS and NA62 experiments (CERN), D0 (Fermilab) and IceCube (Amundsen-Scott Station). To maintain the breadth of the research program in the long term, the department is open for new research activities in other areas of particle and astroparticle physics that build on the current research program of the working group, for instance in the area of dark matter searches. Applicants with an interest in the area of detector development are also welcome. A collaboration with the research centre „Fundamental Forces and Mathematical Foundations“, which provides financial support for this position, is expected.

Applicants are expected to have a Ph.D. in physics, a proven first rate research record and to have interest in and aptitude for teaching. The Johannes Gutenberg-Universität promotes a concept of intensive tutoring and requests a high rate of presence at the University. Participation in all teaching activities, in particular in courses for students studying to teach physics, is expected.

The Johannes Gutenberg-Universität Mainz aims at increasing the percentage of women in academic positions and strongly encourages female scientists to apply. Moreover, the University seeks to apply for additional funds via the Professorinnenprogramm initiated by the federal ministry (BMBF) provided that the conditions for eligibility are satisfied.

The University is an equal opportunity employer and particularly welcomes applications from persons with disabilities.

Qualified candidates are asked to submit their applications by **July 20<sup>th</sup>, 2009**, including curriculum vitae, list of publications, list of teaching experience, list of past research grants, and a description of current and future research interests to the

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