

Ultra-High Energy Cosmic Ray Astrophysics with the Pierre Auger Observatory

The Astroparticle group of the Bergische Universität Wuppertal (Germany) announces the opening of a **post-doc position** (salary according to BAT IIa) **in the Pierre Auger experiment**, starting January 1st, 2006. The starting date can be negotiated; the initial appointment will be for 2 years. Applicants must have a PhD or an equivalent degree at the time of recruitment.

The Pierre Auger Experiment is a 3000 km² hybrid experiment currently under construction in Argentina. The group has hardware responsibilities both in the fluorescence telescopes and in surface detector electronics and is strongly involved in the data analysis. Further major activities of the group are within the IceCube project at the south pole. The group provides excellent infrastructure including access to the high-performance computer ALiCENext.

The successful candidate should have experience in experimental astroparticle physics; we also welcome applications of experimental particle and nuclear physicists.

Applicants should send their documents (CV, list of publication/presentations, possible list of referees, etc.) before **Dec. 6, 2005** in electronic or paper form to the address given below.

Prof. Dr. Karl-Heinz Kampert
Bergische Universität Wuppertal
Fachbereich C – Physik
Gaußstr. 20
42119 Wuppertal
email: kampert@uni-wuppertal.de