

The Institute of Physics at the Albert-Ludwigs Universität Freiburg has an opening in theoretical elementary particle phenomenology for a

## 4 year post-doctoral research associate

We are looking for a theorist with a phenomenological background and experience with precision calculations/simulations for hadron colliders and/or physics beyond the standard model. The successful candidate is expected to interact with the Graduiertenkolleg "Physics at Hadron Colliders".

The position is to be filled 01.10.2008 and will be limited till 30.09.2012. The position is funded by the Helmholtz-Alliance<sup>1</sup> and renumerated according to the TVöD regulations for scientific employees.

The university aims to increase the number of female scientists and especially welcomes applications from women. Handicapped persons will be preferred when equal qualifications are present.

Interested candidates are requested to submit their CV, a description of professional experience and a statement about previous and planned research. They should arrange for two letters of recommendation to be sent. The deadline for applications is 31 December 2007.

Applications (preferably via email) should be sent to: Prof. Ian C. Brock (Scientific Manager of the Helmholtz Alliance) DESY, Notkestrasse 85, D-22607 Hamburg (Email Ian.Brock@desy.de)

For further information about the position please contact Prof. J.J. van der Bij (jochum@physik.uni-freiburg.de) or Prof. J. Reuter(Juergen.Reuter@physik.uni-freiburg.de).

<sup>&</sup>lt;sup>1</sup>The Strategic Helmholtz Alliance "Physics at the Terascale" (http://www.terascale.de) is a research network supported by the Helmholtz Association and comprises the research centres DESY and FZ Karlsruhe, 17 German Universities, and the Max-Planck Institute for Physics. Within the framework of the worldwide investigation of the fundamental properties of matter using accelerators at the highest energies, the Alliance will sustainably concentrate and advance the expertise and strengths of the participating institutes.