

The Department of Physics of the University of Siegen, Germany, invites applications for a

W3-Professorship in Experimental Physics (succession Walenta).

We are looking for outstanding physicists in the field of the development of detectors for experiments at colliders (synchrotron radiation sources, XFEL, LHC, B-factories) including a significant participation in experiments with these detectors. Applicants should be experienced in experiments with synchrotron radiation or in the field of experimental particle physics. They should be able to play a leading role in the planning, design and running of new experiments.

A close cooperation with the other existing working groups of the physics department is desirable. The new professor is expected to demonstrate a commitment to teaching in the whole field of physics, also including services for other faculties (engineering, chemistry, ...). A cooperation with the other faculties in science and engineering of the University of Siegen in teaching and research and the Centre for Sensor Systems (ZESS) is desirable.

As a rule, applicants are expected to have a Ph.D. in physics and be qualified for scientific research. Additional scientific achievements are a benefit. Teaching experience and didactic competence are essential. The additional scientific achievements may be established in the framework of a junior professorship, a habilitation or scientific activities as researcher at a university or extra-faculty research institute.

It is expected that the applicants are ready to actively participate in the selfadministration of the university.

Siegen University wishes to increase the proportion of female faculty members, and, for this reason, especially welcomes applications from women.

Qualified persons are invited to submit their application until June 15th, 2009 to the Dean of the Department of Physics (FB 7) of the University of Siegen, D-57068 Siegen, Germany, by providing the usual documents (CV, copies of certificates, list of publications, list of teaching experiences) and a short description of previous and future research activities.

Information about the University of Siegen can be found on our homepage www.unisiegen.de.