



Fakultät für Physik



OAW

Österreichische Akademie
der Wissenschaften

The experimental particle physics group at the Institute of Atomic and Subatomic Physics at the Vienna University of Technology together with the Institute of High Energy Physics of Austrian Academy of Sciences establishes a new research group working on direct Dark Matter detection.

We are looking for a postdoctoral researcher interested in joining this new effort.

The candidate should have a PhD in experimental particle physics and a solid background in astroparticle physics. Expertise in dark matter detection techniques as well as in data analysis will be an advantage.

The successful candidate will contribute to the operation and the data analysis of a running Dark Matter experiment. In addition he will be involved in the research and development program for next generation Dark Matter experiments. The position is available for a duration of six years.

The Vienna University of Technology is committed to increase female employment in leading scientist positions. Qualified female applicants are encouraged to apply and will be given preference if equally qualified. Handicapped persons with appropriate qualifications are also expressly encouraged to apply.

For this position, a minimum salary of € 3.411,7- gross per month (fourteen times a year) based on full-time employment is offered.

More information about the Institute of High Energy Physics of Austrian Academy of Sciences and the Vienna University of Technology may be found at <http://www.hephy.at> and at <http://ati.tuwien.ac.at>

For further Information please contact Prof. Jochen Schieck (Jochen.Schieck@oeaw.ac.at).

Please arrange for two letters of recommendation and send your application, including a CV and a list of publication, to Vienna University of Technology, Personaladministration, Fachbereich wissenschaftliches Personal, Karlsplatz 13, 1040 Vienna, Austria or by email to manuela.reinharder@tuwien.ac.at

The closing date for applications is **September 15, 2013**