

## Ph.D. Student Position at the University of Würzburg (ATLAS)

The Würzburg ATLAS group has an opening for a

**Ph.D. Student (Doctoral Student)**  
**(pay scale: 50% of E13 TV-L)**

The position is funded at 50% of the public salary scale E13 TV-L for a period of three years, where the successful candidate is expected to pursue a Ph.D. degree at the University.

The Würzburg group does experiments at the Large Hadron Collider LHC (CERN) within ATLAS and detector hardware developments for gaseous detectors. For these studies a cosmic ray teststand has been set up which allows to add controlled amounts of oxygen and water to the gas.

Applicants are expected to work at the development and improvement of detectors (e.g. Miromegas).

The position can be filled as of 1<sup>st</sup> of May 2020. Interested candidates are requested to submit their CV and professional experience together with at least 2 letters of recommendation. The University of Würzburg is an equal opportunity employer and encourages applications from women. Disabled applicants with the same qualifications as other candidates are preferably employed.

Applications should be sent to:

**University of Würzburg**  
**Lehrstuhl für Physik und ihre Didaktik**  
**Emil-Hilb-Weg 22**  
**97074 Würzburg**

tel.: +49-931-31-85786 fax.: +49-931-31-85785  
(l-didaktik@physik.uni-wuerzburg.de)

For further Information please contact Prof. R. Ströhmer

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<http://www.pid.physik.uni-wuerzburg.de>)