

**Würzburg University, Institute of Physics**  
has the following opening in the  
**Experimental Particle Physics Group**  
**Postdoc (TV-L E13) ATLAS muon detector**

The Würzburg group does experiments at the Large Hadron Collider LHC (CERN) within ATLAS, and carries out physics analysis and detector hardware developments in the field of muon detectors for LHC.

For the Phase 2 upgrade the Würzburg group has taken over responsibilities in the development and testing of the frontend muon readout electronics. The applicant is expected to work in close cooperation with the MPI Munich on this topic. Knowledge in FPGA programming is highly desirable.

The position is a fixed term position for three years and can be filled immediately. Interested candidates are requested to submit their CV and professional experience together with at least one letter 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 until February 24th 2019 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. Dr. Thomas Trefzger  
(tel. +49-931-31-85787; email: [thomas.trefzger@uni-wuerzburg.de](mailto:thomas.trefzger@uni-wuerzburg.de)  
<http://www.pid.physik.uni-wuerzburg.de>)

or

Prof. Dr. Raimund Ströhmer  
(tel. +49-931-31-80977; email: [raimund.stroehmer@physik.uni-wuerzburg.de](mailto:raimund.stroehmer@physik.uni-wuerzburg.de)  
<http://www.pid.physik.uni-wuerzburg.de>)