



The Johannes Gutenberg-Universität Mainz (Germany) has an opening for one

**Postdoctoral Research Associate (Physicist)**  
(TV-L EG 13)

in the ATLAS group, to be filled immediately. The Mainz ATLAS group shares major responsibility for the construction, operation and upgrade of the ATLAS experiment. Physics analysis activities include Standard Model Physics, a broad range of searches for new physics, the search for the Higgs Boson, as well as Top Quark Physics.

The postdoctoral researcher is expected to contribute significantly to the installation and the commissioning of the **ATLAS New Small Wheel project** and will be **based at CERN**. Applicants are required to have a Ph.D. (or an equivalent degree) in physics and should have in-depth research experience in high energy experimental particle physics. A strong background in the operation and development of gas-based detectors as well as detector operation is desirable.

The Johannes Gutenberg-Universität Mainz aims at increasing the percentage of women in academic positions and strongly encourages women scientists to apply. The university is an equal opportunity employer and particularly welcomes applications from persons with disabilities. German language skills are not necessarily required.

The appointment will be initially for a period of two years, with the possibility of extension. Qualified candidates are requested to submit their application, including their curriculum vitae, brief description of their research experience and interests, list of publications, and two letters of recommendation, to Prof. Dr. Matthias Schott, Institut für Physik, 55099 Mainz, Germany (or via e-mail to [mschott@cern.ch](mailto:mschott@cern.ch)), until then 15<sup>th</sup> of September 2021.

**Contacts:**

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