

The Physics Department (II. Physikalisches Institut) announces the opening of a

Post-doc position (100 %)

along with § 2 WissZeitVG and § 65 HHG with the possibility for further scientific qualification. The appointment will initially, until June 30, 2018, be within a third party funding project but then changed to a position financed from the State of Hesse. If the qualification allows, the salary will be according to Entgeltgruppe 13 Tarifvertrag Hessen (TV-H). The position can be divided into two half-day positions.

With the change to the position financed from the State of Hesse applies: Post-docs are – unless the allowed maximum duration of a temporary employment is not exceeded – generally employed for the initial duration of 3 years with the with a possibility of prolongation for additional 3 years, if the above mentioned requirements are fulfilled.

Tasks:

Further scientific qualification; university didactic qualification, scientific services in research and teaching according to § 65 HHG. The scope of interest should be within the scientific projects of the Physics Institute II, i.e. participation in FAIR phase 0 experiments (HADES), and the construction/ exploitation of CBM, PANDA and the BELLEII detector. In particular FPGA firmware and hardware developments for data acquisition and event selection shall be pursued.

Job specification:

Applicants must have a PhD or an equivalent degree at the time of recruitment. Experience in experimental heavy-ion or hadron physics, detector development, and in particular FPGA firmware development is expected. Applicants should have experience with accelerator driven experiments.

The Justus-Liebig-University Gießen wishes to increase the number of female faculty members and encourages female candidates to apply. The Justus-Liebig-University aims to position itself as a family-friendly university. Applicants with children are welcome to apply. Applications from disabled people of equal aptitude will be favoured.

Applications (no email accepted) including the usual documents should be sent to **The President of the Philipps-University Giessen, Erwin-Stein-Gebäude, Goethestrasse 58, 35390 Giessen quoting reference number 671/17172/07**. Applications must be received by **8th March, 2018** at the latest. Please only submit copies of your application documents as they cannot be returned after the application procedure is completed.