University of Bonn, Institute of Physics has openings for Detector Hardware in the Experimental Particle Physics Group

**Postdoc Positions (E13)**
**PhD Positions, (E13 50%)**

**Pixel detector development**
**IC Design or Detector Characterization**

ATLAS HL-LHC and general pixel R&D

The positions are available in the High Energy Physics Groups of Jochen Dingfelder and Norbert Wermes. Applicants shall be interested to carry out research and development of pixel detectors and related ASIC electronics. Experience in either detector hardware, electronics and/or IC design is required for the different positions.

The salary follows German public service contracts according to E13 TVL for Postdocs and according to 50% of E13 TVL for PhD students. The positions can be filled immediately. Interested candidates are requested to submit their CV and report of experience obtained in their studies and scientific work. Some reference contacts shall be given as well.

Preferential consideration will be given to women according to §49 UG (NRW) if they are equally qualified and possess the same level of competence and professional achievements. Disabled applicants with the same qualifications as other candidates are preferably employed.

For further Information please contact

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