



**School of Physics
University of the Witwatersrand**

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Postdoctoral Fellowship on ATLAS with the Univ. of the Witwatersrand

The experimental high-energy physics group at the University of the Witwatersrand in Johannesburg, South Africa, invites applications for a postdoctoral fellowship position in on the ATLAS experiment at the Large Hadron Collider. A Ph.D. in experimental high-energy particle physics and experience with physics analysis, in addition to detector hardware and/or software, is required.

The University of the Witwatersrand is a member institute of the Tile Calorimeter, contributing to maintenance, operations and upgrade, with emphasis on high-throughput electronics and radiation studies. The physics analysis interests of the group currently focus on Higgs boson physics and physics beyond the Standard Model. More details can be found at:

<http://hep.wits.ac.za>

A competitive salary package will be offered and the successful applicant will be expected to play leading roles in both physics analysis and detector hardware or software work. The position is renewable annually, for a maximum of up to three years.

Interested candidates should send (electronic submission in PDF format is preferred) curriculum vitae, statement of research interests and arrange to have at least three letters of recommendation sent to Prof. Bruce Mellado (bmellado@mail.cern.ch).

Applications received by August 10th 2017 will receive full consideration.

Prof. Bruce Mellado

c/o Mrs. Christina Thinane

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