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## **ATLAS post-doctoral stipend at Lund University**

The ATLAS group of the experimental high energy physics division (<http://www.hep.lu.se>) at Lund University is announcing a 2-year stipend for a post doctoral researcher starting in November.

The ATLAS group has delivered electronics for the Transition Radiation Tracker and the ALFA and LUCID luminosity monitors, and is currently responsible for calibration of the Transition Radiation Tracker and LUCID operations. Physics activities include new physics searches as well as luminosity measurements, and early LHC physics such as minimum bias and B physics.

We have an active collaboration with the Lund particle physics phenomenology group and the ALICE group. Lund is also a major player in grid developments.

We are looking for a recent HEP PhD - preferably with previous experience from hadron collider experiments - who is interested in developing further experience in data analysis with the first data from the ATLAS experiment.

In addition the successful candidate would have the possibility to gain experience in mentoring students and/or take up detector responsibilities.

For more details, please contact [Torsten.Akesson@hep.lu.se](mailto:Torsten.Akesson@hep.lu.se) and [Else.Lytken@hep.lu.se](mailto:Else.Lytken@hep.lu.se) .

Applications should include a curriculum vitae, a list of publications, and a statement of research interests. Together with at least 3 letters of recommendation, the application should be emailed to the addresses above before September 1, 2009.