



Postdoctoral Fellow Position in ATLAS Experimental Particle Physics

The Wisconsin ATLAS group in the Physics Department has an opening for a two-year term Research Associate to support ongoing activities on ATLAS run 2 data analysis and in preparation of run 3, in the area of Higgs physics and Dark Matter searches. The ATLAS group at the University of Wisconsin-Madison is led by Professor Sau Lan WU (sau.lan.wu@cern.ch). The group is involved in Phase-II Pixel upgrade (in collaboration with Berkeley); in ATLAS computing (PanDA and ATLAS event service development and operations, and high-performance computing, in collaboration with Brookhaven National Laboratory) and in DAQ and high-level trigger.

The successful candidate will be at CERN full time. Initial appointment will be for two years, renewable for a third year for run 3 physics, subject to mutual satisfaction and future funding.

A Ph.D. in experimental high energy physics is required at the time of employment.

The application will consist of (1) curriculum vitae, (2) a one-page description of analysis and research accomplishments to date and (3) three letters of recommendation sent directly by the referees.

Please send the material to:

Professor Sau Lan WU (email applications preferred: sau.lan.wu@cern.ch),
CERN PH/EP Division, Bat. 32, R-A05,
CH-1211 Geneva 23, Switzerland.

The deadline for application is November 30, 2018.

The University of Wisconsin-Madison is an Equal Opportunity/Affirmative Action Employer.