

Open ATLAS Postdoctoral Fellow Position at the University of Michigan

The experimental particle physics group at the University of Michigan invites applications for a postdoctoral research fellow position to work on the ATLAS experiment at the Large Hadron Collider. The Michigan ATLAS group is engaged in various physics analysis including Higgs, electroweak and searches for new phenomena, operation of the ATLAS Monitored Drift Tube (MDT) detector, the Phase-I commissioning and operation of the ATLAS New Small Wheel (NSW) detector, and the Phase-II upgrade with the MDT detector - including the construction of sMDT detectors and associated high-speed radiation hard front-end electronics..

The successful candidate is expected to make significant contributions to the group's hardware efforts, as well as ATLAS physics analyses. The successful candidate is expected to be in residence at CERN. The start date can be mutually negotiated and can be as early as June 1, 2023. A PhD degree in experimental particle physics is required at the time the position begins.

Candidates must submit applications to umatlas-postdoc-app@umich.edu with a cover letter, a CV, and a statement about research experience and interests, and three reference letters (sent independently by the reference writers).

For general information about this position, please contact Prof. Tom Schwarz (schwarz@umich.edu).

Full consideration will be given to applications that arrive by February 1st, 2023. However, applications are being reviewed as we receive them. The position will remain opened until filled.

U-M EEO/AA Statement

The University of Michigan is an equal opportunity/affirmative action employer.

U-M COVID-19 Vaccination Policy

COVID-19 vaccinations, including boosters [when eligible](#), are required for all University of Michigan students, faculty and staff across all campuses, including Michigan Medicine. This includes those working remotely. More information on this new policy is available on the [Campus Blueprint](#) website or the [UM-Dearborn](#) and [UM-Flint](#) websites.