



## Shandong University

School of Physics  
27 Shanda Nanlu, Jinan  
Shandong, 250100  
China

Tel:86-531-88364516

---

The ATLAS group at Shandong University is opening 2 postdoctoral positions to work on the ATLAS experiment at the Large Hadron Collider. The group is currently involved in the sTGC upgrade, Higgs studies ( $H \rightarrow WW^*$ ,  $H \rightarrow bb$ ,  $H \rightarrow \mu\mu$ ), top physics, and searches for new physics, with 5 faculties and a dozen of graduate students.

The successful candidate can work on any of the above physics research topics, or continue with her/his own research projects upon agreement. The candidate should play an important role in her/his analysis, and help to instruct the graduate students.

The position will be based at CERN. The initial appointment will be for two years, and can be extended up to 4 years. Competitive salary will be provided, based on the research experiences and skills.

Applicants should have a Ph.D. in experimental particle physics by the time of the appointment. Applications should be submitted with curriculum vitae, and three letters of reference. The position is available now, and will be kept open until it is filled.

Contact person: Prof. Lianliang MA  
Email: [Lianliang.ma@sdu.edu.cn](mailto:Lianliang.ma@sdu.edu.cn)