

Postdoc position with Tomsk State University (TSU)

The Experimental High Energy group at Tomsk State University, Russia is seeking qualified applicants for a HEP Post-doctoral Research Associate position to work on the ATLAS experiment at CERN. Successful candidates will be expected to play a leading role in the physics analysis, with an opportunity to define research topics.

The group plans to collaborate on the novel fast-time High Granularity Timing Detector design for High Luminosity LHC Phase II upgrade of the ATLAS detector. Current ATLAS analysis involvement of the group includes SM electroweak measurements, studies of Higgs decays to fermions and searches for physics beyond the Standard Model.

We welcome highly motivated applicants who have obtained a Ph.D. or will obtain a Ph.D. in near future and have experience with high energy detectors and physics analysis. The position is expected to be based at TSU with frequent trips to CERN. Initial appointment will be for two years, with possible renewal. The salary is commensurate with experience and competitive.

All application materials will be considered before full fill of postdoctoral positions in group of TSU.

Interested candidates should send (1) a letter of application, (2) a curriculum vitae, (3) a list of selected publications, (4) a brief statement of research interests and (5) a list of three references to Prof. Dmitri Tsybychev at Dmitri.Tsybychev@stonybrook.edu

Questions about the position can be directed to Prof. Dmitri Tsybychev at Dmitri.Tsybychev@stonybrook.edu.