

### **MSc/PhD Bursaries, Post-doctoral Fellowships**

The Institute for Collider Particle Physics, invites applications for MSc/PhD bursaries and post-doctoral fellowships to work on projects involving Machine Learning, Internet of Things and Particle Physics. These include projects in collaboration with the Technology Innovation Platform at iThemba LABS of the National Research Foundation, the European laboratory CERN, University of Toronto in Canada and other international collaborators in research and industry.

Students with engineering background are also encouraged to apply.

Interested candidates should send (electronic submission in PDF format is preferred) a curriculum vitae, relevant academic transcripts, a statement of research interests and two letters of recommendation.

The package of documentation needs to be sent to Prof. Bruce Mellado ([bmellado@mail.cern.ch](mailto:bmellado@mail.cern.ch)).

Applications received by August 10<sup>th</sup> 2025 will receive full consideration.