The 1st Bangladesh-CERN School on Particle Physics

Monday, 15 December 2014 - Thursday, 18 December 2014
University of Dhaka

Scientific Programme

1st Bangladesh-CERN School on Particle Physics

Programme

Welcome Addresses

Introduction to the Standard Model

Introduction to CERN

The Tools of Particle Physics - Detectors, Accelerators, Computing

Higgs & Electroweak Physics

CP and Flavour Physics

Strong Interaction Physics and Heavy-ion Interactions

Beyond the Standard Model

The lecture courses will be complemented by Discussion Sessions.