## Triggering Discoveries in High Energy Physics

Monday, 9 September 2013 - Saturday, 14 September 2013

Department of Physics and Electronics, University of Jammu

## **Scientific Programme**

The scientific Program of the conference will cover the following topics:

## **Higgs Boson Search**

**Hot and Dense Nuclear Matter** 

**Flavour Physics** 

What we have learned from LHC

Physics beyond the Standard Model (colliders, rare processes, exotica)

**Physics of Neutrino and Neutrino Oscillations** 

**Future Facilities** 

Instrumentation

**Dark Matter**