



European Organisation for Nuclear Research (CERN)

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An overview of LHC physics



Abstract:

- An introduction to the physics scope of the large Hadron Collider will be given. The four major experiments at LHC and the highlights of the Indian contribution will be discussed.

About the Speaker:

- Prof. Sukalyan Chattopadhyay is the Head of the Nuclear and High Energy Group of Saha Institute of Nuclear Physics. He did his PhD from Tata Institute of Fundamental Research and joined SINP in 1996. He has been associated with the ALICE collaboration at CERN since 1997. He is the Team Leader of Indian Collaboration to the Muon Spectrometer of ALICE.

