

**7th**

International Conference On Physics And Astrophysics Of Quark Gluon Plasma

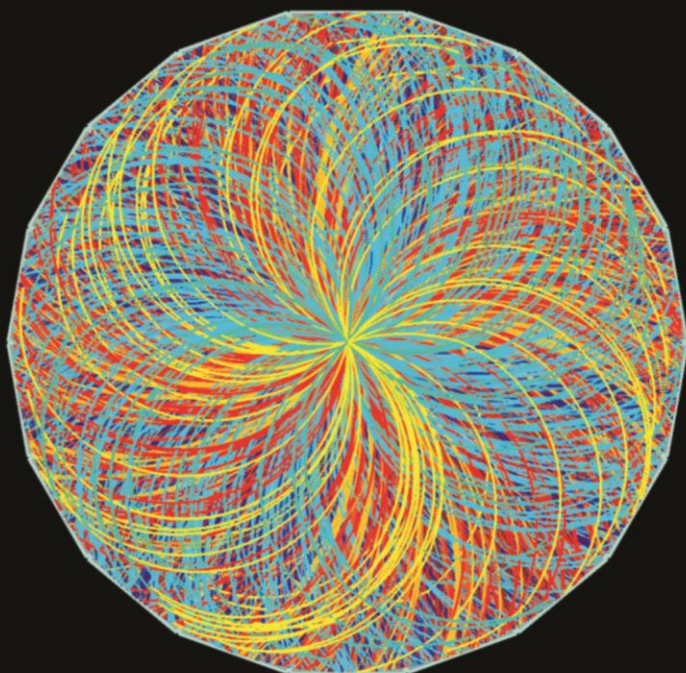
**2-6 February, 2015****Variable Energy Cyclotron Centre, Kolkata, India****Sponsored by : BRNS, DAE, Government of India****International Advisory Committee :**

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The 7th International Conference on Physics and Astrophysics of Quark Gluon Plasma (ICPAQGP-2015) will take place during 2-6 February, 2015 at VECC, Kolkata, India. The Conference will focus on the recent theoretical and experimental developments in the field of Quark-Gluon Plasma (QGP) and its Astrophysical connection with the early Universe.

Topics

- QCD at High Temperature and/or Density
- QCD Phase Diagram and Critical Point
- Initial State
- Correlations and Fluctuations
- Collective Dynamics
- Thermodynamics and Hadron Chemistry
- Strangeness Production
- Jets
- Heavy Flavour and Quarkonia
- Electromagnetic Probes
- Implications of QCD Phase Transition in the early Universe
- Matter at High Baryon Density
- pp and pA Collisions
- Neutron Star
- New Theoretical Developments
- Future Facilities, Upgrades, and Instrumentation



ALICE event display of global tracks of PbPb Collisions at LHC

Important Deadlines :**Abstract Submission : October 24, 2014****Registration : November 15, 2014****Application For Support : October 17, 2014****Postal Address :****Convener, ICPAQGP-2015****Variable Energy Cyclotron Centre****1/AF, Bidhan Nagar, Kolkata- 700 064, INDIA****Website : <http://www.vecc.gov.in/icpaqgp2015>****e-mail : icpaqgp2015@vecc.gov.in****Local Organizing Committee :**

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