

Session Program

16-20 Jul 2012



Heavy Ion Collisions in the LHC Era ***QCD at High Temperature and Density & Phase Diagram***

Quy Nhon, Vietnam

Tuesday 17 July

09:00

QCD at High Temperature and Density & Phase Diagram

Session | Location: Quy Nhon, Vietnam

09:00–09:30 **Physics across the phase diagram of QCD**

Speaker

Sourendu Gupta

09:30–10:00 **Studies on the QCD Phase Diagram at SPS and FAIR**

Speaker

Christoph Blume

10:00–10:30

Search for a Possible QCD Critical Point in the RHIC Beam Energy Scan using the STAR Experiment

Speaker

Prof. W.J. Llope

10:30–11:00 **Coffee break**

11:00–11:30 **QCD end point, charge fluctuations, and final state interactions**

Speaker

Masayuki Asakawa

11:30–12:00 **Isospin Matter**

Speaker

Pengfei Zhuang

12:30