

Session Program

22-28 May 2011

**QM 2011 - XXII International Conference on
Ultrarelativistic Nucleus-Nucleus Collisions**

Energy scan

Centre Bonlieu, Théâtre National
France

Friday 27 May

17:30

Energy scan

Session |

Location: Imperial Palace, Salon Berlioz AB, Allée Impérial 74000 Annecy, France Tél. : +33 4 50 09 30 00 |

Convener: Gunther Roland

17:30-17:50

Identified hadron production from the RHIC beam energy scan program in the STAR experiment

Speaker

Dr lokesh kumar

17:50-18:10

Collision energy dependence of the flow and spectra results in Au+Au collisions at $\sqrt{s_{NN}} = 7.7-200$ GeV from PHENIX

Speaker

Xiaoyang Gong

18:10-18:30

QCD critical point and event-by-event fluctuations

Speaker

Prof. Misha Stephanov

18:30-18:50

Energy dependence of the freeze out eccentricity from azimuthal dependence of HBT at STAR

Speaker

Christopher Anson

18:50-19:10

Energy dependence of energy loss in Au+Au collisions at PHENIX

Speaker

Norbert Novitzky

19:10-19:30

Net-baryon-, net-proton-, and net-charged particle kurtosis in heavy-ion collisions within a relativistic transport approach

Speaker

Marlene Nahrgang

19:30