

Session Program

May 22 - 28, 2011

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

Global and collective dynamics

Centre Bonlieu, Théâtre National
France

Fri, May 27

3:00 PM

Global and collective dynamics

Session | **Location:** Imperial Palace, Salons Ravel AB | **Convener:** Helmut Oeschler

15:00 - 15:20

Measurement of elliptic flow in $\sqrt{s_{NN}}=2.76$ TeV PbPb collisions with the ATLAS detector at the LHC.

Speaker

Adam Trzupek

15:20 - 15:40

Event-by-event hydrodynamics and elliptic flow from fluctuating initial state

Speaker

Hannu Holopainen

15:40 - 16:00

Charge dependent azimuthal correlations in PbPb collisions at $\sqrt{s_{NN}} = 2.76$ TeV

Speaker

Dr Panos Christakoglou

16:00 - 16:20

Search for local strong parity violation in STAR using multiple observables

Speaker

Dhevan Gangadharan

16:20 - 16:40

Midrapidity charged particle directed flow in PbPb collisions at $\sqrt{s_{NN}} = 2.76$ TeV measured with ALICE at the LHC

Speaker

Dr Ilya Selyuzhenkov

16:40 - 17:00

Viscous hydrodynamic evolution with non-boost invariant flow for the color glass condensate

Speaker

Akihiko Monnai

5:00 PM