

Session Program

22-28 May 2011

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

Correlations and fluctuations

Centre Bonlieu, Théâtre National
France

Monday 23 May

17:30

Correlations and fluctuations

Session | **Location:** Imperial Palace, Rotonde de l'Europe | **Convener:** Thomas Hemmick

17:30–17:50

Two-pion Bose-Einstein correlations in PbPb collisions at 2.76 TeV with ALICE

Speaker

Jorge Mercado

17:50–18:10

Measurements of Bose-Einstein correlations at LHC with CMS

Speaker

Sandra Padula

18:10–18:30

K0sK0s correlations in 7 TeV proton+proton collisions from the ALICE experiment at the LHC

Speaker

Prof. Thomas Humanic

18:30–18:50

Hydrokinetic predictions for femtoscopy scales in A+A collisions in the light of recent ALICE LHC results

Speaker

Prof. Yuriy Sinyukov

18:50–19:10

Correlations and fluctuations from lattice QCD

Speaker

Dr Claudia Ratti

19:10–19:30

Relativistic theory of hydrodynamic fluctuations

Speaker

Prof. Joseph Kapusta

19:30