

## **Session Program**

**21-27 Sept 2014**



# **Hot Quarks 2014**

## ***Session 6***

# Wednesday 24 September

17:00

## Session 6: Flow and correlations II

Session | Location: | Convener: Jana Bielcikova

17:00–17:20

### Exact solution of the (0+1)-dimensional Boltzmann equation for a massive gas

#### Speaker

Ewa Maksymiuk

17:20–17:40

### Shear Viscosity and Electric Conductivity of QGP in a Kinetic Theory Approach

#### Speaker

Armando Puglisi

17:40–18:00

### Bulk viscous evolution within anisotropic hydrodynamics

#### Speaker

Dr Radoslaw Ryblewski

18:00–18:30

### Coffee break

18:30–18:50

### Pion-kaon femtoscopy in Au+Au collisions at STAR

#### Speaker

Ms Katarzyna Poniowska

18:50–19:10

### Identified light-flavour particle production measured with ALICE at the LHC as a probe of soft QCD and hot hadronic matter

#### Speaker

Barbara Guerzoni

19:10–19:30

### Study of azimuthal correlations between D mesons and charged particles with the ALICE experiment

#### Speaker

Fabio Filippo Colamaria

19:30–20:15

### More discussions

20:35