### Heavy ion physics

### **Report of Contributions**

Welcome

Contribution ID: 1 Type: not specified

#### Welcome

Wednesday 5 October 2016 13:30 (5 minutes)

**Presenter:** Dr TAŠEVSKÝ, Marek (Acad. of Sciences of the Czech Rep. (CZ))

Contribution ID: 2 Type: not specified

### Diffractive dijets

Wednesday 5 October 2016 13:35 (15 minutes)

Presenter: BENDOVÁ, Dagmar

Contribution ID: 3 Type: not specified

#### Anisotropic flow of J/Psi in U+U collisions at RHIC

Wednesday 5 October 2016 13:50 (20 minutes)

Presenter: HARLENDEROVÁ, Alena

Contribution ID: 4 Type: **not specified** 

### Study of D-meson production using HFT in STAR

Wednesday 5 October 2016 14:10 (20 minutes)

**Presenter:** KVAPIL, Jakub

Contribution ID: 5 Type: **not specified** 

### Kaon femtoscopy with STAR

Wednesday 5 October 2016 14:30 (20 minutes)

**Presenter:** LIDRYCH, Jindřich (Czech Technical University in Prague)

Contribution ID: 6 Type: not specified

### Strange particle production in jets with ALICE

Wednesday 5 October 2016 14:50 (20 minutes)

Presenter: KUČERA, Vít (Acad. of Sciences of the Czech Rep. (CZ))

Contribution ID: 7 Type: **not specified** 

# Charged jet production in Au+Au collisions with STAR

Wednesday 5 October 2016 15:10 (20 minutes)

Presenter: RUSNÁK, Jan (Nuclear Physics Institute Prague)

Contribution ID: 8 Type: not specified

# Recent measurements of jet properties in Pb+Pb collisions with ATLAS

Wednesday 5 October 2016 15:30 (20 minutes)

Presenter: KOSEK, Tomáš (Charles University (CZ))

Contribution ID: 9 Type: not specified

# Recent results and highlights from Heavy Ion experiments

Wednesday 5 October 2016 15:50 (25 minutes)

**Presenter:** Dr BIELČÍKOVÁ, Jana (Acad. of Sciences of the Czech Rep. (CZ))

Contribution ID: 10 Type: not specified

### Heavy ion physics - introduction

**Presenter:** MARQUET, Cyrille (CPHT - Ecole Polytechnique)

Contribution ID: 11 Type: not specified

# Color Glass Condensate and early stages of relativistic heavy-ion collisions

Wednesday 5 October 2016 16:30 (1 hour)

**Presenter:** Dr MARQUET, Cyrille (CPHT - Ecole Polytechnique)

Contribution ID: 12 Type: not specified

#### BFKL evolution and forward physics

Thursday 6 October 2016 09:30 (1 hour)

**Presenter:** MARQUET, Cyrille (CPHT - Ecole Polytechnique)

Contribution ID: 13 Type: not specified

#### Gluon saturation and BK evolution

Thursday 6 October 2016 10:50 (1h 10m)

**Presenter:** MARQUET, Cyrille (CPHT - Ecole Polytechnique)