

Session Program

5-11 Feb 2017

Quark Matter 2017

Parallel Session 4.4: Open Heavy Flavors (I)

Hyatt Regency Chicago
151 East Wacker Drive Chicago, Illinois, USA, 60601

Tuesday 7 February

16:30

Parallel Session 4.4: Open Heavy Flavors (I)

Session | Location: Regency D | Convener: Elena Bruna

16:30–16:50

D meson nuclear modification factor and v_n harmonics in PbPb collisions at 5.02 TeV with CMS

Speaker

Jian Sun

16:50–17:10

D-meson nuclear modification factor and elliptic flow measurements in Pb--Pb collisions at $\sqrt{s}_{\text{NN}} = 5.02$ TeV with ALICE at the LHC

Speaker

Anastasia Maria Barbano

17:10–17:30

Centrality dependence of D0 elliptic and triangular flow in Au+Au collisions at $\sqrt{s_{\text{NN}}} = 200$ GeV at STAR

Speaker

Liang He

17:30–17:50

Measurements of Λ_c^+ and D_s^+ productions in Au+Au collisions at $\sqrt{s_{\text{NN}}} = 200$ GeV from STAR

Speaker

Long Zhou

17:50–18:10

New high resolution measurements of open and hidden charm production in proton-nucleus collisions at $\sqrt{s} = 110$ GeV with the LHCb detector.

Speaker

Emilie Amandine Maurice

18:10–18:30

Heavy vs. light flavor jet quenching, flow, thermalization and D -hadron correlations from RHIC to the LHC energies

Speaker

Shanshan Cao

18:30