

Session Program

5-11 Feb 2017

Quark Matter 2017

Parallel Session 8.4: Open Heavy Flavors (III)

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

Wednesday 8 February

16:30

Parallel Session 8.4: Open Heavy Flavors (III)

Session | Location: Regency D | Convener: Roberta Araldi

16:30–16:50

Nuclear Modification of B mesons in Collisions at 200 GeV measured through the $B \rightarrow J/\psi$ decay by the PHENIX Experiment

Speaker

Cesar Luiz da Silva

16:50–17:10

Open beauty production and modifications in PbPb collisions at 5.02 TeV with CMS

Speaker

Ta-Wei Wang

17:10–17:30

PHENIX measurements of open and hidden heavy flavor in $p+p$, $p+Al$, and ^3He+Au collisions across a wide range of rapidity.

Speaker

Dr Sanghoon Lim

17:30–17:50

Heavy-flavor R_{AA} and v_n in event-by-event viscous relativistic hydrodynamics

Speaker

Mr Caio Alves Garcia Prado

17:50–18:10

Data-driven analysis of the temperature and momentum dependence of the heavy-quark transport coefficient

Speaker

Yingru Xu

18:10–18:30

Global view on coupled dynamics of heavy and light flavor observables from EPOSHQ

Speaker

Pol Gossiaux

18:30