

Session Program

5-11 Feb 2017

Quark Matter 2017

Parallel Session 7.4: Open Heavy Flavors (II)

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

Wednesday 8 February

14:00

Parallel Session 7.4: Open Heavy Flavours (II)

Session | Location: Regency D | Convener: Andre Mischke

14:00–14:20

Measurements of open bottom and charm hadron production through multiple decay channels in p+p, p+Au and Au+Au collisions with the STAR experiment

Speaker

Kunsu Oh

14:20–14:40

Measurements of the nuclear modification factor and elliptic flow of leptons from heavy-flavour hadron decays in Pb-Pb collisions at $\sqrt{s_{\mathrm{NN}}} = 2.76$ TeV and 5.02 TeV with ALICE

Speaker

Denise Aparecida Moreira De Godoy

14:40–15:00

Studies of Heavy Flavored Jets with CMS

Speaker

Kurt Eduard Jung

15:00–15:20

Measurement of the suppression and azimuthal anisotropy of heavy flavor muons in lead-lead collisions at $\sqrt{s_{\mathrm{NN}}}=2.76$ TeV with the ATLAS detector

Speaker

Brian Cole

15:20–15:40

PHENIX measurements of single electrons from charm and bottom decays at midrapidity in Au+Au collisions

Speaker

Kazuya Nagashima

15:40–16:00

Jet quenching in a semi-Quark-Gluon-Monopole Plasma: Light and Heavy flavor RAA&v2 at RHIC&LHC

Speaker

Jinfeng Liao

16:00