

Session Program

27 September 2015 to 3 October 2015



Quark Matter 2015 - XXV International Conference on Ultrarelativistic Nucleus-Nucleus Collisions

Open Heavy Flavors and Strangeness II

Kobe, Fashion Mart, Japan

Monday 28 September

14:30

Open Heavy Flavors and Strangeness II

Session | **Location:** Exhibition Space 2-B | **Convener:** Frank Geurts

14:30–14:50 **Charm degrees of freedom above deconfinement**

Speakers

Peter Petreczky, Peter Petreczky

14:50–15:10

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

Speaker

Darren McGlinchey

15:10–15:30

Nuclear Modification Factors of D Meson Production in Au+Au Collisions at $\sqrt{s_{NN}} = 200$ GeV

Speaker

Guannan Xie

15:30–15:50

Measurements of heavy-flavour nuclear modification factor and elliptic flow in Pb-Pb collisions at $\sqrt{s_{\text{NN}}} = 2.76$ TeV with ALICE

Speaker

Andrea Dubla

15:50–16:10

Beauty production in heavy ion collisions with CMS

Speaker

Jian Sun

16:10–16:30

event by event correlations between light and heavy mesons

Speaker

joerg aichelin

16:30