



# 5th International workshop on heavy quark production in heavy-ion collisions

## Friday, 16 November 2012

### HF decays leptons: 1 - Kanunnikenzaal (09:00 - 10:30)

-Conveners: Manuel Calderon De La Barca Sanchez

time	[id] title	presenter
09:00	[59] Nonperturbative Heavy-Flavor Diffusion and Hadronization in a Hydrodynamic Description of Heavy-Ion Collisions	Dr HE, Min
09:30	[19] Production of two $c\bar{c}$ pairs and two identical $D^0$ mesons - evidence for double parton scattering mechanism.	SZCZUREK, Antoni
10:00	[20] Radiative energy loss and damping effects	GOUSSET, Thierry

### HF decays leptons: 2 - Kanunnikenzaal (11:00 - 12:30)

-Conveners: Steffen A. Bass

time	[id] title	presenter
11:00	[36] Bottom electron production in 7 TeV pp collisions at ALICE	ARONSSON, Tomas
11:30	[29] Measurement of the nuclear modification factor and the elliptic flow of electrons from heavy flavour decays in Pb-Pb collisions at 2.76 TeV with ALICE	RASCANU, Bogdan Theodor
12:00	[22] Measurement of heavy-flavour decay muon production at forward rapidity in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV with ALICE	Dr PILLOT, Philippe

### HF decays leptons: 3 - Kanunnikenzaal (14:00 - 16:00)

-Conveners: Antoni Szczurek

time	[id] title	presenter
14:00	[62] Heavy Quark Production in Pb-Pb Collisions at the LHC with the ATLAS Detector	PRZYBYCIEN, Mariusz
14:30	[39] Measurement of charm and bottom contributions to electrons from heavy quark decay at RHIC-PHENIX experiment	AKIMOTO, Ryohji
15:00	[42] Measurements of Non-photonic Electron Production and Azimuthal Anisotropy in Au+Au Collisions at STAR	MUSTAFA, Mustafa
15:30	[33] Heavy quark quenching from RHIC to LHC	GOSSIAUX, Pol