

STAR Regional Meeting: Heavy Quark Production and Correlations 2012

5 Nov - 7 Nov, 2012

Faculty of Physics, Warsaw University of Technology, Warsaw

Monday, November 5

MORNING SESSION :: Room 111 :: 09:00-12:40

09:00-09:15	Opening Remarks	Mirosław Karpierz
09:15-09:45	Activity of Warsaw Group	Hanna Zbroszczyk
09:30-10:00	Status of STAR Experiment	Nu Xu
10:00-10:30	Future upgrades in STAR	Nu Xu
10:30-11:10	BES program	Grazyna Odyniec
11:10-11:40	Coffee Break	
11:40-12:10	Imaging the internal structure of protons with diffractive scattering	Tamas Csorgo
12:10-12:40	Application of femtoscopic methods to analyse the dilepton spectrum in 200 GeV Au+Au collisions at RHIC	Tamas Csorgo

AFTERNOON SESSION :: Room 111 :: 14:30-17:00

14:30-15:00	Does it matter that QGP is initially unstable?	Stanisław Mrowczyński
15:00-15:30	Femtосcopy in ALICE	Adam Kisiel
15:30-16:00	Coffee Break	
16:00-16:40	Production of charm quarks, mesons and nonphotonic electrons in proton-proton collisions at RHIC and LHC	Antoni Szczurek
16:40-17:00	High-pT Charged Particle Spectra in BES at STAR	Peter Filip

Tuesday, November 6

MORNING SESSION :: Room 111 :: 09:00-12:00

09:00-09:30	STAR heavy flavor physics in view of LHC results	Jaroslav Bielic
09:30-09:50	Non-photonic Electron Azimuthal Anisotropy in Au+Au Collisions at STAR	Daniel Kikola
09:50-10:10	NPE analysis in dAu collisions	Olga Hajkova
10:10-10:30	Open charm mesons measurements	David Tlusty
10:30-11:00	Coffee Break	
11:00-11:20	Current Status of the Heavy Flavor Tracker	Jan Rusnak
11:20-11:40	J/psi production in the STAR experiment	Barbara Trzeciak
11:40-12:00	Low-pT J/psi production in the STAR experiment	Leszek Kosarzewski

AFTERNOON SESSION :: Room 111 :: 14:00-18:50

14:00-14:30	Dielectron production in few AGeV region with HADES	Piotr Salabura
14:30-15:00	Imaging paper	Michał Sumbera
15:00-15:20	Proton femtосcopy in STAR	Hanna Zbroszczyk
15:20-15:40	Proton - lambda correlations in STAR	Martin Girard
15:40-16:00	Pion - kaon correlations in STAR	Katarzyna Poniatowska
16:00-16:30	Coffee Break	
16:30-16:50	K - 3 pion correlations	Kamila Sramkova
16:50-17:10	Proposal for the Femtосcopic Analysis of Pions from BES I. Data	Robert Vertesi
17:30-18:00	Results and Perspective on Proton-Proton Elastic Scattering at STAR	Leszek Adamczyk
18:00-18:25	Central Exclusive Production in Proton - Proton Collisions at STAR: Current Results and Future Prospects	Leszek Adamczyk
18:25-18:50	Trigger Simulations in GEANT4 for pp2pp at STAR	Rafał Sikora

Wednesday, November 7

MORNING SESSION :: Room 111 :: 09:00-11:00

09:00-11:00 Common discussion, conclusions, plans for future

THE END
