

STRANGENESS IN QUARK MATTER 2015

Tuesday, 7 July 2015

Strangeness production (B. Mueller, Duke / H. Stoecker, Frankfurt & GSI) - Room S1 (14:40 - 15:40)

-Conveners: H. Stoecker

time	[id] title	presenter
14:40	[293] Scaling trends in pp collisions from SPS to LHC within Quark Gluon String Model	Prof. BRAVINA, Larissa
15:00	[294] Thermalization of hadrons through Hagedorn states	Dr GALLMEISTER, Kai
15:20	[295] Formation of hypernuclei in relativistic ion collisions	Dr BOTVINA, Alexander

Strangeness production (B. Mueller, Duke / H. Stoecker, Frankfurt & GSI) - (ROOM S1) (16:00 - 17:40)

-Conveners: H. Stoecker

time	[id] title	presenter
16:00	[296] Strangeness production in U+U collisions at RHIC	Mr TRIPATHY, Srikanta Kumar
16:20	[297] Self-similarity of strangeness production in pp collisions at RHIC	Prof. TOKAREV, Mikhail
16:40	[298] Strangeness production and long-range correlations in pp collisions in string fusion approach	KOVALENKO, Vladimir
17:00	[299] Search of strangelets and "forward" physics on the collider	Prof. KUREPIN, Alexey

Thursday, 9 July 2015

Strangeness production (B. Mueller, Duke / H. Stoecker, Frankfurt & GSI) - Room S1 (14:40 - 15:40)

-Conveners: Oleg Teryaev

time	[id] title	presenter
14:40	[300] Forward-backward correlations with strange particles in PYTHIA event generator	Dr ALTSYBEEV, Igor
15:00	[301] Possible effect of mixed phase and deconfinement upon spin correlations in the $\Lambda \bar{\Lambda}$ pairs generated in relativistic heavy-ion collisions	Dr LYUBOSHITZ, Valery
15:20	[337] Structure of compact stars in a pion superfluid phase.	SHIJUN, Mao

Friday, 10 July 2015

Strangeness production (B. Mueller, Duke / H. Stoecker, Frankfurt & GSI) - Room S1 (14:40 - 15:40)

-Conveners: J. Aichelin

time	[id] title	presenter
14:40	[302] Production of Vector Mesons in Ultra-Peripheral Pb-Pb interactions with ALICE	VILLALOBOS-BAILLIE, Orlando
15:10	[303] Hydrodynamic helicity and strange hyperon polarization in heavy-ion collisions	TERYAEV, Oleg

Strangeness production (B. Mueller, Duke / H. Stoecker, Frankfurt & GSI) - Room S1 (16:00 - 17:20)

-Conveners: J. Aichelin

time	[id] title	presenter
16:00	[305] Hyperon production in heavy ion collisions. The role of initial state in "horn"-effect	Dr MUSULMANBEKOV, Genis
16:20	[306] Production of strange hadrons at LHC energies measured with the ALICE detector	Dr NICASSIO, Maria