

6th International Conference on New Frontiers in Physics (ICNFP2017)

Thursday, 17 August 2017

Lectures: Session 1 (08:30 - 10:30)

-Conveners: Boris Kopeliovich

time	[id] title	presenter
08:30	[1465] Elements and applications of Relativistic Quantum Information	BRUSCHI, David Edward
09:10	[1521] Infrared Quantum Information	SEMENOFF, Gordon
09:50	[1230] Gravity Wave signatures of Electroweak Phase Transition in Split NMSSM	Prof. GORBUNOV, Dmitry

Lectures: Session 2 (11:00 - 13:00)

-Conveners: Dmitry Gorbunov

time	[id] title	presenter
11:00	[973] Self-Interacting Dark Matter, Right-Handed Neutrinos and Small-Scale Cosmology ``Crisis''	Prof. MAVROMATOS, Nikos
11:40	[979] Collider searches for DM (ATLAS+CMS)	ROZEN, Yoram

Lectures: Session 3 (14:30 - 15:50)

-Conveners: Alexander Sorin

time	[id] title	presenter
14:30	[1164] Chaotic Quantum Many-Body Systems and Philosophy of Thermalization	Prof. ZELEVINSKY, Vladimir
15:10	[1464] Fragmentation of highly virtual partons	KOPELIOVICH, Boris

Lectures: Session 4 (16:30 - 17:50)

-Conveners: Alexander Sorin

time	[id] title	presenter
16:30	[1376] Advances in Relativistic Fluid Dynamics, Observables, and Applications	CSERNAI, Laszlo Pal
17:10	[1457] Fluctuations and correlations	ZABRODIN, Evgeny