

Session Program

6-7 Apr 2019



XIV Polish Workshop on Relativistic Heavy-Ion Collisions: Interplay between soft and hard probes of heavy-ion collisions

Session IV

Kraków, Poland
AGH University of Science and Technology Faculty of Physics and Applied Computer Sciences Reymonta
19 Kraków, Poland

Saturday 6 April

16:00

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Session |

Location: Kraków, Poland, AGH University of Science and Technology Faculty of Physics and Applied Computer Sciences Reymonta 19 Kraków, Poland |

Convener: Krzysztof Golec-Biernat

16:00–16:20

Azimuthal anisotropy in 5.02 TeV Pb+Pb and 5.44 TeV Xe+Xe collisions with the ATLAS experiment

Speaker

Klaudia Burka

16:20–16:40

Insight into Multiplicity Dependence of Strangeness and Resonance Production from Small to Large System with ALICE at the LHC

Speaker

Arvind Khuntia

16:40–17:00

Rapidity distributions of pions in p+p and Pb+Pb collisions at CERN SPS energies

Speaker

Andrzej Rybicki

17:00–17:15

Light-by-light scattering in lead-lead collisions in the ATLAS experiment - from evidence to observation

Speaker

Agnieszka Ewa Ogrodnik

17:15–17:30

Spin Polarization Dynamics for the Bjorken Hydrodynamic Background.

Speaker

Rajeev Singh

17:30–17:45

A unified quark-nuclear matter equation of state from the cluster virial expansion within the generalized Beth-Uhlenbeck approach

Speaker

Niels-Uwe Bastian

18:00