



60 years of Joint Institute for Nuclear Research

Warsaw, November 3-7, 2015

100 years of the Revival of the Warsaw University of Technology

International scientific and engineering conference
associated with the XI Workshop on Particle Correlations and Femtoscopy (WPCF)



This conference will bring together scientists, engineers and students interested in heavy ion physics and in measuring equipment for NICA experiments. Our goal is to create a platform for cooperation of experts and young people to explore this exciting scientific and engineering research field.

Centre for Innovation and Technology Transfer Management
Warsaw University of Technology

Topics

- Heavy-Ion Collisions and QCD Phase Diagram at NICA energies
- World experiments and theoretical models related to NICA
- Scientific program of JINR and Laboratory of High Energy Physics
- NICA acceleration and experimental complex
- Physics program of NICA experiments
- New technologies, methods and devices developed for NICA
- Basic equipment for NICA detectors
- Managing system, slow control and Databases
- Data Acquisition Systems, Data Quality and Security
- International collaboration
- Opportunities for juniors

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