

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.

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General informations:

NICA (Nuclotron-based Ion Collider fAcility) days 2017 is a scientific and engineering conference associated with the Slow Control Warsaw 2017

A new mega-project NICA is being developed at JINR in Dubna. The project is in advanced stages of realization. Considering that, it is a perfect moment to present its actual state and to find new people from scientific and engineering environment, companies and students for further development and cooperation.

Warsaw University of Technoloy

- 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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