



Warsaw, November 6-10, 2017



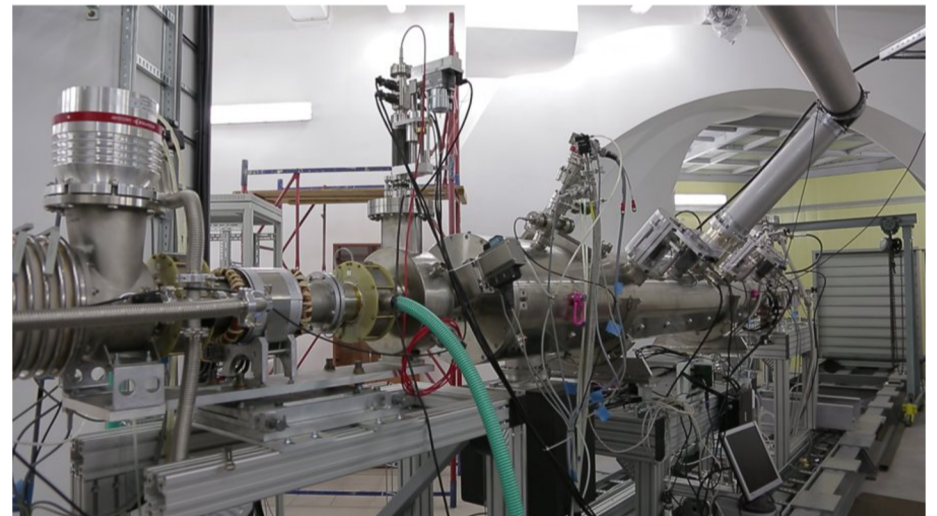
This conference will bring together scientists, engineers and students interested in heavy ion physics and in measuring equipment for NICA experiments. Our goal is to create a platform for cooperation of experts and young people to explore this exciting scientific and engineering research field.

Centre for Innovation and Technology Transfer Management
Warsaw University of Technology

- 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

International Advisory Committee

M. Gazdzicki, Goethe University (Frankfurt, Germany)
 V. Golovatyuk, JINR (Dubna, Russia)
 V. Kekelidze, JINR (Dubna, Russia)
 A. Kisiel, WUT (Warsaw, Poland)
 R. Lednicky, JINR (Dubna, Russia)
 M. Ławryńczuk, WUT (Warsaw, Poland)
 P. Magierski, WUT (Warsaw, Poland)
 V. A. Matveev, JINR (Dubna, Russia)
 S. Plamowski, WUT (Warsaw, Poland)
 J. Pluta, WUT (Warsaw, Poland)
 A. Sorin, JINR (Dubna, Russia)
 T. Traczyk, WUT (Warsaw, Poland)
 Z. Xu, BNL (Brookhaven, USA)
 A. Zagólski R&M (Wetzikon, Switzerland)
 H. P. Zbroszczyk, WUT (Warsaw, Poland)



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.

Local Organizing Committee

M. Bielewicz, JINR (Dubna, Russia), NCBJ (Poland)
 D. Dąbrowski, JINR (Dubna, Russia), WUT (Warsaw, Poland)
 E. A. Efimova, JINR (Dubna, Russia)
 Ł. Graczykowski, WUT (Warsaw, Poland)
 K. Horodek, JINR (Dubna, Russia)
 M. A. Janik, WUT (Warsaw, Poland)
 A. Kisiel, WUT (Warsaw, Poland)
 K. Kozłowski, JINR (Dubna, Russia), NCU (Toruń, Poland)
 M. J. Peryt, WUT (Warsaw, Poland), JINR (Dubna, Russia)
 J. M. Pluta, WUT (Warsaw, Poland)
 K. Roston, JINR (Dubna, Russia), WUT (Warsaw, Poland)
 D. Wielanek, WUT (Warsaw, Poland)
 H. Zbroszczyk, WUT (Warsaw, Poland)

nica2017@if.pw.edu.pl