Welcome to NICA days 2017 in Warsaw



Contribution ID: 31

Type: Talk

Control and readout electronics of the time-of-flight system of the MPD

Wednesday, 8 November 2017 10:20 (20 minutes)

This report devotes to the control and readout electronics for the time-of-flight system of the MPD. The examples of methodological studies of Resistive Plate Chambers are given and the stand for research and mass testing of detectors for the MPD experiment at the NICA collider is described. The investigation has been carried out at the Veksler and Baldin Laboratory of High Energy Physics, JINR.

Primary authors: BABKIN, Vadim (Joint Institute for Nuclear Research (RU)); BURYAKOV, Mikhail (Joint Institute for Nuclear Research (RU)); DMITRIEV, Alexandr (JINR); DULOV, Petar (JINR); EGOROV, Dmitry (JINR); GOLOVATYUK, Viacheslav (Joint Institute for Nuclear Research (RU)); Mr RUMYANTSEV, Mikhail (Joint Institute for Nuclear Research); Mr VOLGIN, Sergey

Presenter: DMITRIEV, Alexandr (JINR)

Session Classification: Session 1; 8-nov 2017;

Track Classification: NICA acceleration and experimental complex