## The Conference "RFBR Grants for NICA"



Contribution ID: 80 Type: not specified

## SPD Range (muon) System

Friday, 23 October 2020 14:20 (20 minutes)

## RFBR grant 18-02-40061

The Range System (RS) is one of the essential detectors of the SPD installation, which is currently under preparation for the second interaction point of NICA collider. RS provides identification of muons and can also be used as a coarse hadronic calorimeter. The SPD Range System design and geometry modeling are presented as well as main results of the RS prototype tests.

**Presenter:** GOLOVANOV, Georgy (DLNP JINR) **Session Classification:** Parallel session V