

Montenegro, Budva, Becici, 25 September - 29 September 2017



Contribution ID: 128

Type: **Sectional**

MultiPurpose Detector - MPD

Thursday 28 September 2017 12:45 (15 minutes)

The multipurpose MPD detector is the main tool for studying the properties of hot and dense baryonic matter formed in collisions of heavy ions at the NICA accelerator complex. The sufficiently high luminosity of the collider, the complexity and diversity of the physical tasks make high demands on the performance of detectors and service systems of the MPD. The report gives a brief overview of the physical program of the MPD experiment and some technical characteristics of all the main elements of the experimental setup.

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Session Classification: Triggering, Data Acquisition, Control Systems

Track Classification: Detector & Nuclear Electronics