Welcome to NICA days 2019 and IVth MPD Collaboration Meeting in Warsaw



Contribution ID: 17 Type: not specified

visualization of online and archived equipment values of BM@N and MPD experiments

Wednesday 23 October 2019 17:00 (20 minutes)

Centralized equipment monitoring is an integral part of physical experiments. Convenient display and subsequent extraction of the stored values from the database reduces human error probability, simplifies the process of data collection and allows it to be used in the processing data from the detectors, increasing the quality of the results.

Modern technologies and standarts make it possible to incapsulate implementation complexity of monitoring systems, providing access to the user through browser or desktop applications.

This presentation discusses the utilities and tools developed by our group for the BM@N and MPD experiments.

Primary author: CHUMAKOV, Petr (JINR)

Co-author: EGOROV, Dmitry (JINR)

Presenter: CHUMAKOV, Petr (JINR)

Session Classification: MPD Collaboration Meeting

Track Classification: MPD Collaboration Meeting