

## Student's Zone 2019 of the NICA Project



Contribution ID: 76 Type: **Non-electrical and electrical parameters measurement (temperature, pressure, current etc.)**

### Study of magnetic field in MPD surrounding

Research and development of monitoring software to measure and save data of the Earth's magnetic field for NICA-MPD-PLATFORM. Creation of system with use of magnetometer MAG3110 and NI myRio. Creation of the software to collect, record magnetic field and calibrate measurements.

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**Session Classification:** TeFeNICA and Slow Control final presentations

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