

## Student's Zone 2019 of the NICA Project



Contribution ID: 82 Type: **Non-electrical and electrical parameters measurement (temperature, pressure, current etc.)**

### **Analysis of background radiation with a scintillation counter**

The project concerns an analysis of background radiation with a scintillation counter. It included a series of measurements in different external conditions and attitude of the device. The analysis and comparison of the results was carried out in terms of the use of the device in the NICA project. Conclusions pointed out some of device's flaws which should be taken into consideration during the final experiment.

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

**Track Classification:** Thursday Final Presentations