

Particle detection to study cosmic rays in the South Atlantic Magnetic Anomaly

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In this presentation, I will outline the ongoing activities at the Laboratory of Instrumentation within the Engineering Faculty of the National University of Asuncion. I will present the results achieved from two operational detection systems currently in use. Additionally, I will introduce a novel detection system under development, designed for deployment on balloons and the upcoming Guarani 2 satellite, scheduled for launch next year.

Charla presencial o virtual

Presencial

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