



UNIVERSITÀ
DI TRENTO

Dipartimento di
Fisica



PhD Program in Space Science and Technology - SST

Recent Advances in the Observations on High Energy Cosmic Rays

Specific Seminar – Curriculum 1
2023, March 30, 4 p.m.

Speaker:

Prof. Ivan De Mitri - Gran Sasso Science Institute (GSSI) , L'Aquila, Italy and INFN Laboratori Nazionali del Gran Sasso, L'Aquila Italy

Abstract:

The study of High Energy (HE) and Ultra-High Energy (UHE) cosmic rays is currently being driven by new and very interesting data from both space-borne and ground-based experiments. The seminar will be devoted to a review of recent observations of electrons/positrons, protons/antiprotons, and nuclei, at energies above tens of GeV. New techniques and mission concepts will also be briefly discussed.

Online attendance:

Zoom link: <https://zoom.us/j/99689391319?pwd=ajVYeGxZcjM2RXQ2TFk4YUdwL09yQT09>

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