

Discover Cosmic Rays

# INTERNATIONAL COSMIC DAY

8:30 -13:00 November 22<sup>nd</sup> | 2022  
INFN Catania

Aula Magna, Department of Physics ed Astronomy «E.Majorana»  
University of Catania

Cosmic particles, these unnoticed particles that surround us all the time, are the focus of this day. Students, teachers and scientists get together to talk and learn about Cosmic Rays and answer questions like:

#### Become a Scientist for a Day

Discover the world of cosmic rays like an astroparticle physicist.

#### Local Organizing Committee

R. Bruno                      M. Buscemi  
E. Leonora                  F. Longhitano  
C. Lombardo                R. Persiani

C. Petta

#### Scuole partecipanti:

- I.I.S. "G.B. Odierna", Palma di Montechiaro
- Liceo Statale "E. Boggio Lera", Catania
- I.I.S. "L. Einaudi", Siracusa

What are cosmic particles?

Where do they come from?

How can they be measured?

What can we learn from them?

Image Credit: DESY, Science Communication Lab



Agenda



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FISICA E ASTRONOMIA  
"ETTORE MAJORANA"

