

Discover Cosmic Rays

# INTERNATIONAL COSMIC DAY

November 29 | 2018

09.30-13.30

Also this year DESY, Fermilab, QuarkNet and Network Particle World are organizing the School students from across the globe that can participate and ask question like:

- what are cosmic particles?
- where do they come from?
- how can they be measured?

Scientists working to answer these questions invite school students to join up for a day to get in contact with real science and...

- perform your own cosmic particle experiment
- analyze and present your data on a common website
- compare your own results with the others
- work as in an international research collaboration

## Schools Participating :

Liceo "C. De Giorgi" - Lecce, IISS "Marzolla Durano"-Brindisi,  
Liceo "Capece" - Maglie, IISS "Trinchese" - Martano,  
IISS "G. Ferraris" - Taranto, IISS "E. Medi" - Galatone,  
Liceo "V. Villa" - Oria, Liceo "G. Stampacchia" - Tricase,  
IISS "Virgilio-Redi" - Lecce, IISS "E. Ferdinando" - Mesagne,  
Liceo "T. Livio" - Martina Franca, IISS "E. Majorana" - Brindisi,  
Liceo "A. Vallone" - Galatina, Liceo "G. Galilei" - Nardò,  
Liceo "De Sanctis -Galilei" - Manduria

## Become a Scientist for a Day

Discover the world of cosmic rays like an astroparticle physicist.

## Local Organizers:

P. Bernardini, G. Cataldi, G. Chiodini, M. R. Coluccia,  
F. Convenga, A. Corvaglia, A. De Benedittis,  
M. Di Santo, G. Marsella, D. Martello, I. Oceano,  
F. Oliva, L. Perrone, C. Pinto, F. Santoro,  
P. Savina, V. Scherini, A. Surdo.

<http://icd.desy.de>

**AULA FERMI**

**Edificio IBIL - Complesso ECOTEKNE**

Image Credit: DESY, Science Communication Lab



[www.matfis.unisalento.it](http://www.matfis.unisalento.it)

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