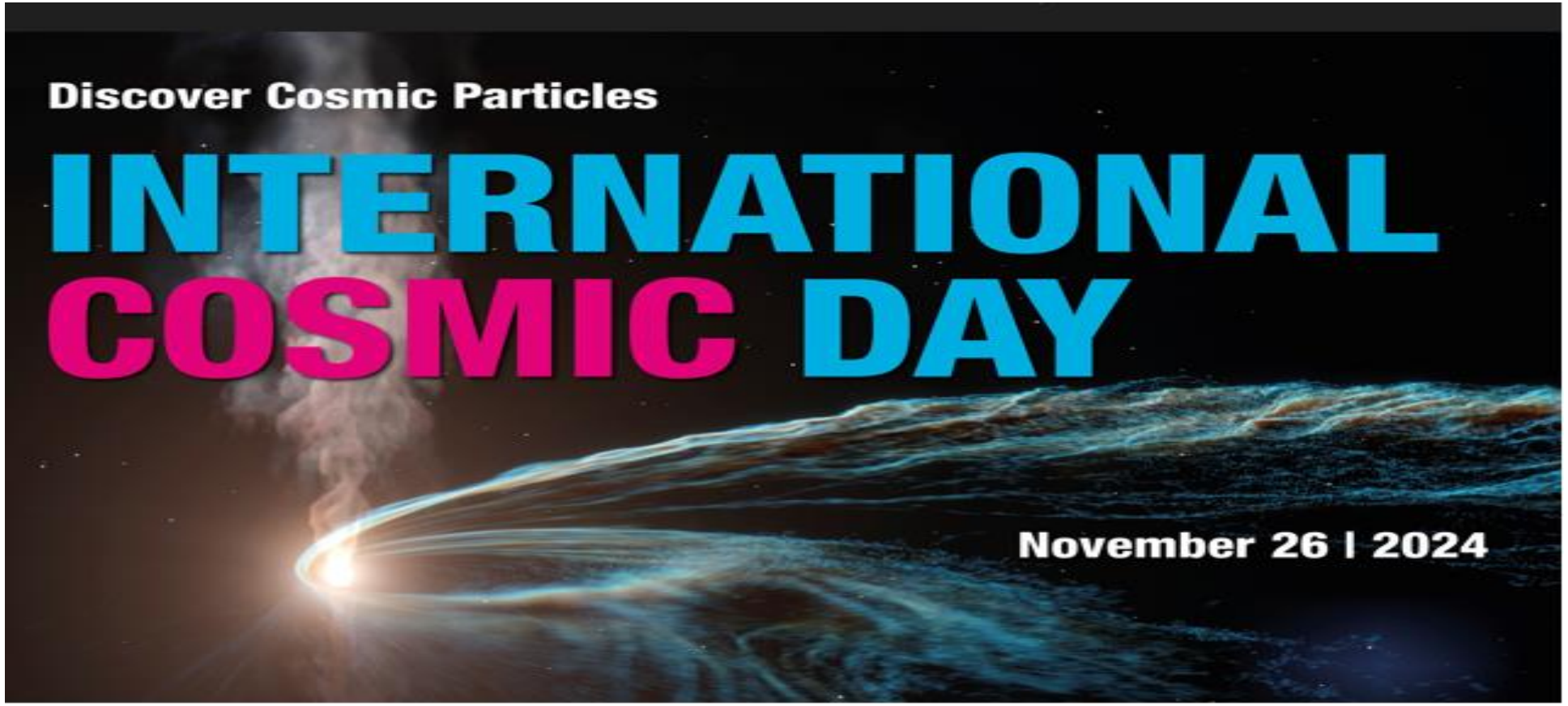
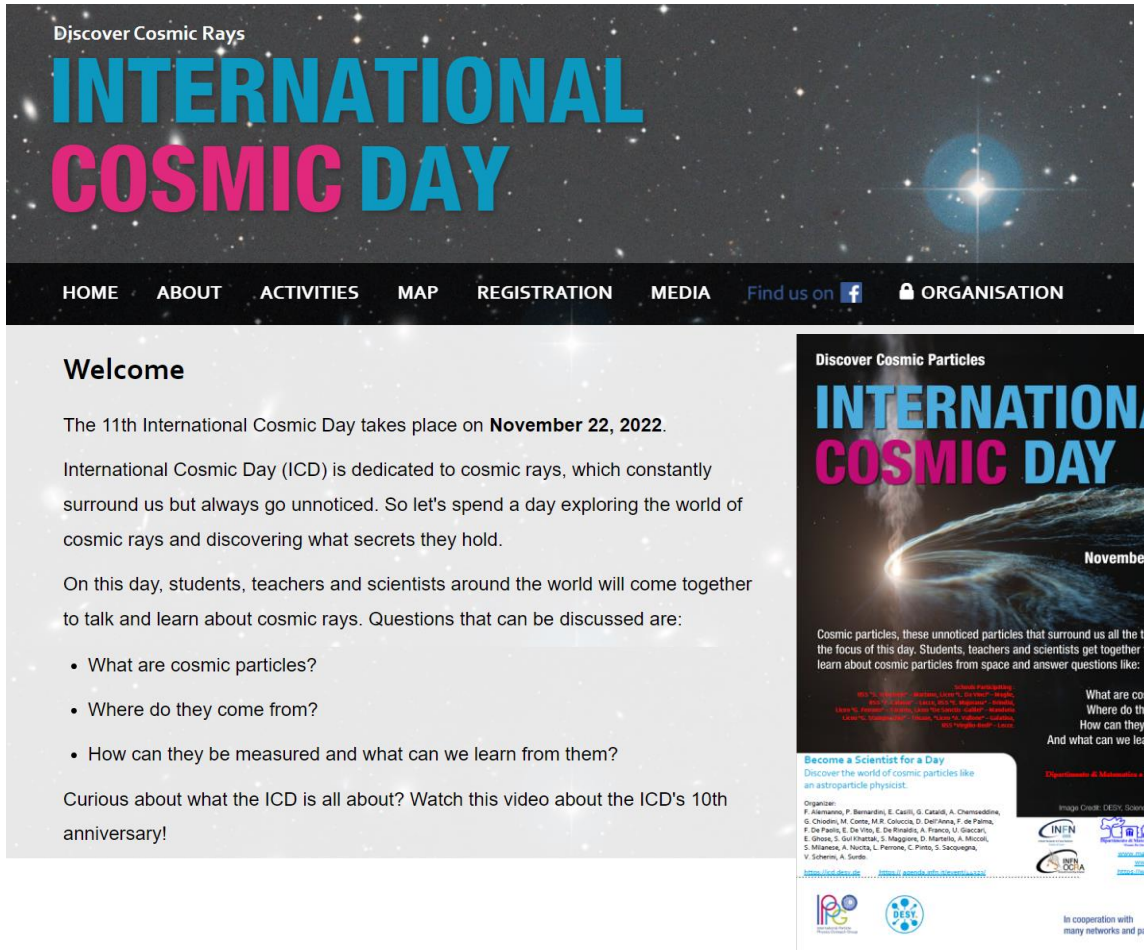


E. Casilli, G. Cataldi, C. Ananna, G. Chiodini, M. Conte,
M.R. Coluccia, D. Dell'Anna, F. de Palma, F. De Paolis, E. De Vito,
E. De Rinaldis, A. Franco, U. Giaccari, E. Ghose, S. Gul Khattak,
S. Maggiore, D. Martello, A. Miccoli, S. Milanese,
A. Nucita, L. Perrone, C. Pinto, S. Sacquegna, V. Scherini, A. Surdo.

26 novembre 2024

International Cosmic Day



- Progetto internazionale per gli Istituti Superiori organizzato da DESY Accelerator Laboratory (Amburgo), FERMI National Laboratory (Chicago) e CERN (Ginevra)
- Gli studenti entrano in contatto con le attività di ricerca:
  - Portano a termine un piccolo esperimento sui raggi cosmici
  - Analizzano i dati
  - Confrontano i propri risultati con gli altri gruppi collegati da altre università o centri di ricerca nel mondo
  - Lavorano per un giorno come in una collaborazione internazionale

https://icd.desy.de/

Mappa ICD 2024

Mappa ICD 2024 - Europa

ICD 2024 @ INFN Lecce

- Seminario Prof. Daniele Martello
- Introduzione al Rivelatore Matteo Conte
- ICD
- Presa dati e analisi dati - Francesco de Palma
- Visita Control Room - Auger Ugo Giaccari, Lrenzo Perrone, Viviana Scherini
- Visita Planetario - Achille Nucita, Antonio Franco, Simone Sacquegna
- Visita Camera a Nebbia – Gabriele Chiodini, Carlo Pinto
- Collegamento zoom con Desy ore 12.00
  - CERCASI VOLONTARI!!!

Le visite ai laboratori devono durare circa 40 min in tutto
In modo che si possa tornare in aula per la presa dati e l'analisi!

Sondaggio studenti da compilare prima della fine dell'evento

IMPORTANTE!!!
Fatelo prima di andare via!!!

Sito web con:

- tutte le presentazioni
- i dati
- Il template per il contributo (1 SOLA PAGINA PER ISTITUTO)

https://agenda.infn.it/event/44323/

Pubblicazione sui social:
#InternationalCosmicDay
#ocrainfn #INFNLecce

DRAWING CONTEST

Draw your favorite cosmic particle. Post it on Facebook and use the hashtag #InternationalCosmicDay. The best one will get a prize!
2023 Pozzi Lorenzo from Liceo Respighi created this picture and won:

SELFIE CONTEST

Take a selfie of you with your detector or your favorite Cosmic Ray plot. Post it on Facebook and use the hashtag #InternationalCosmicDay. The best one will get a prize!
For inspiration, the winning photo of 2023, a group from CMU Thailand:

In addition, we will launch two contests on the event day:

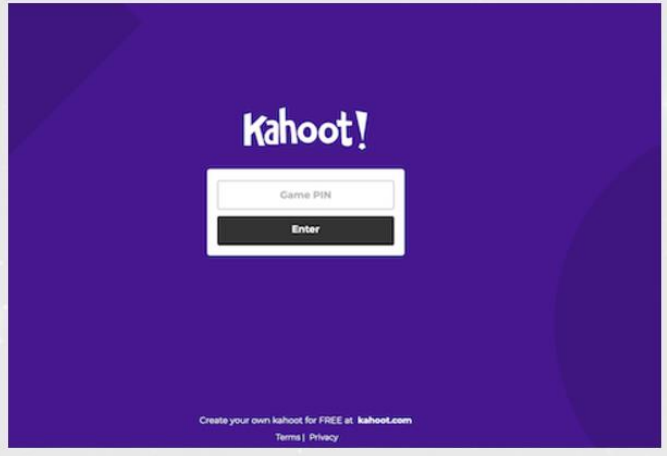
Drawing Contest: "Give Cosmic Particles a Face"
Selfie Contest: "Take a Selfie with Your Detector or your favorite Cosmic Ray plot"

All photos and drawings can be shared on Facebook and **Instagram** using the hashtag **#InternationalCosmicDay**. We will monitor these platforms for submissions, but to be sure your entries are received, you can also send them with credit information via email to **icd@desy.de.** Please submit all entries within **one week**.

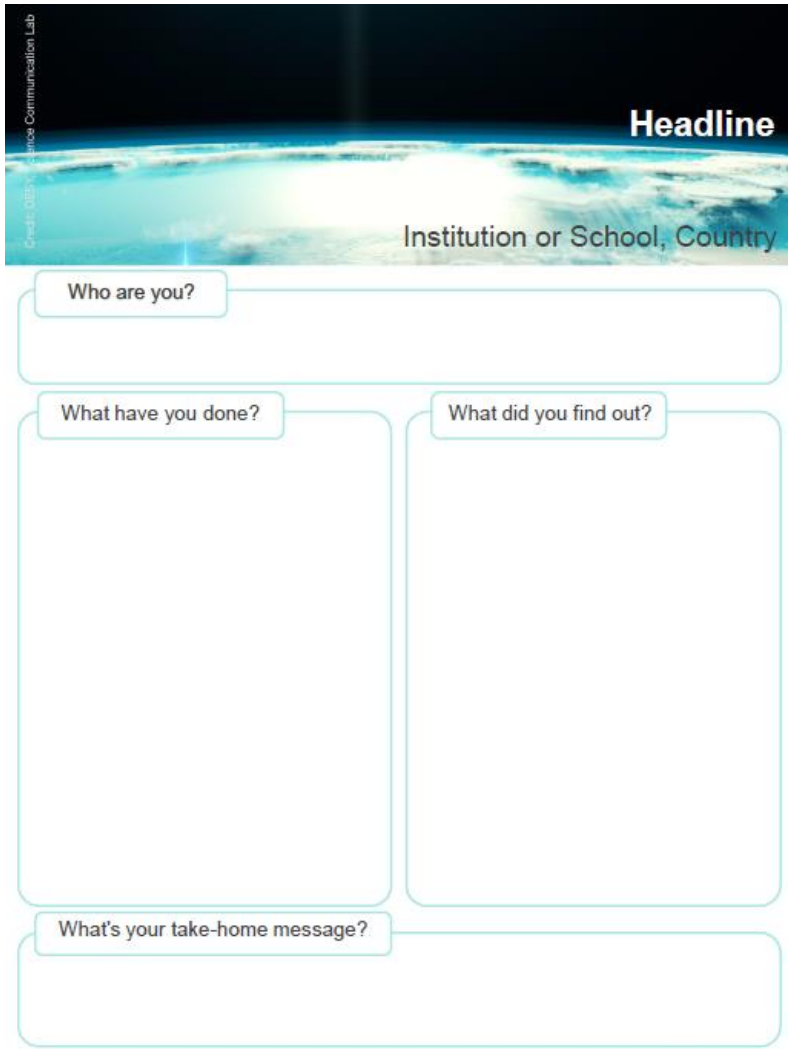
Moreover, we will host a quiz available for three days on **Kahoot**. The access code can be found on our website under the "Activities" section (https://icd.desy.de/activities/) and we will send an email.

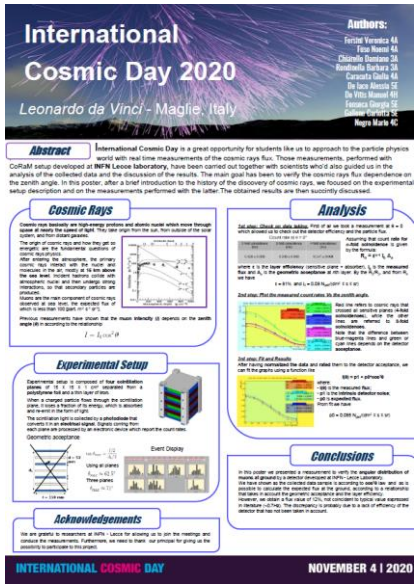
QUIZ

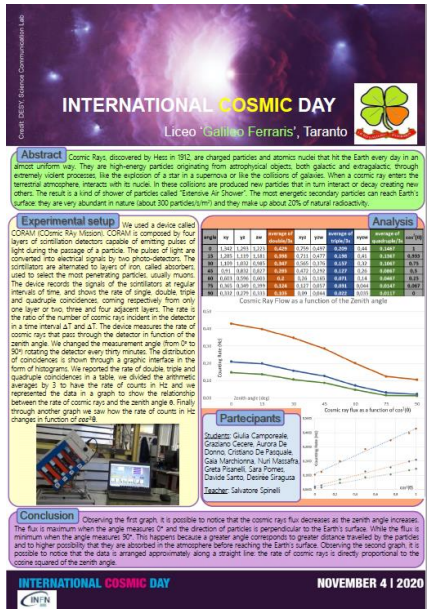
Are you ready to dive into the fascinating world of cosmic particles? Join us for an exciting Kahoot Quiz designed to challenge and expand your understanding of these mysterious messengers from space. The PIN is **05980865**. Let's see who will be the world's best expert on cosmic particles!

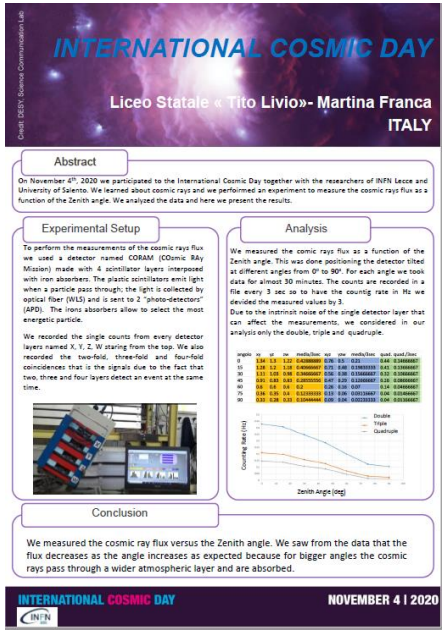


Pagina per Pubblicazione su Booklet







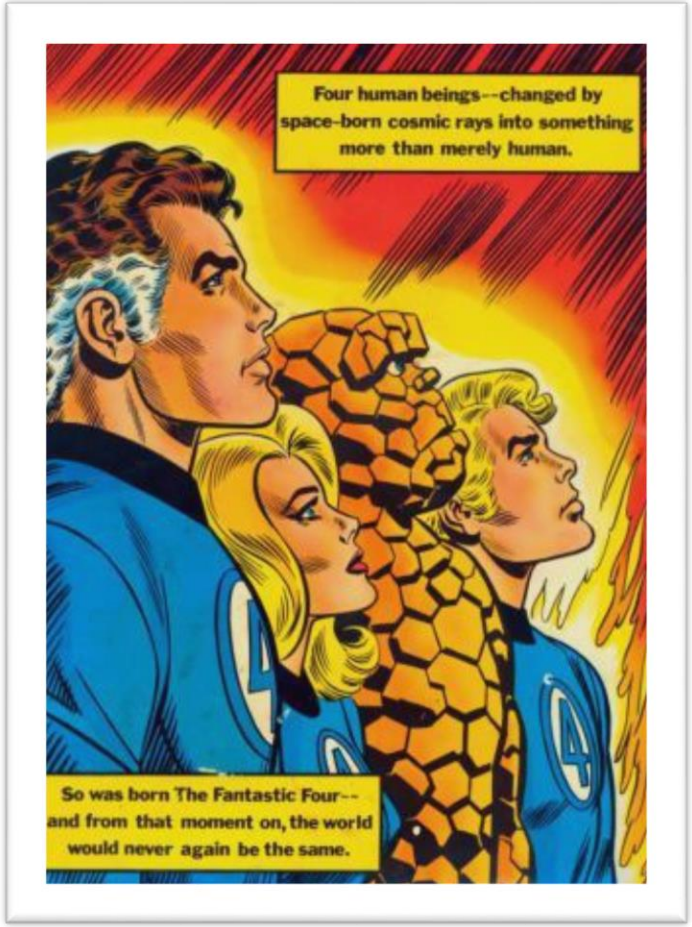


Termine ultimo per la consegna 15 Dicembre 2024

DeadLine Desy 16 Dicembre 2024

Buon Lavoro!!!!


RAK TAC TAC TAC TAC
HEAR THAT?? IT'S THE COSMIC RAYS!! I--I WARNED YOU ABOUT 'EM!!


Four human beings--changed by space-born cosmic rays into something more than merely human.
So was born The Fantastic Four--and from that moment on, the world would never again be the same.