

## **Session Program**

**14-24 Jul 2025**



# **ICRC 2025 - The Astroparticle Physics Conference**

***OE***

CICG - International Conference Centre - Geneva, Switzerland  
17 rue de Varembe CH - 1211 Geneva Switzerland

## Friday 18 July

13:20

### OE

**Session** | **Location:** Room 8 | **Convener:** Anastasia Tezari

13:20–13:35

#### **IPPOG's Success Stories : a Portal to Colliders & Cosmic High Energy Particle Physics Outreach**

**Speaker**

Claire Adam Bourdarios

13:35–13:50

#### **Teachers and Students educational activities based on cosmic muons in France**

**Speaker**

Dr Nicolas Arnaud

13:50–14:05

#### **Citizen science to enhance sub-GeV neutrino searches in IceCube**

**Speaker**

Gwenhaél Wilberts Dewasseige

14:05–14:20

#### **Bringing Research Infrastructure to the Public: an outreach case study from the CERN Science Gateway**

**Speaker**

Annabella Zamora

14:20–14:35

#### **Will art tell the story of science? Dialogues between art and science on frontier topics in fundamental physics**

**Speaker**

vincenzo napolano

14:35–14:50

#### **(remote) Storytelling strategies for multimessenger astrophysics**

**Speaker**

Mr Guglielmo Rossi

14:50

15:20

### OE

**Session** | **Location:** Room 8 | **Convener:** Anastasia Tezari

15:20–15:35

#### **Development of a Smartphone-Based Radiation Detection App and Its Application to Science Education Outreach - New Possibilities for Science Education Through a Cosmic Ray Detection App**

**Speaker**

Wakiko Takano

15:35–15:50

#### **"Cosmic SOS": An adventure game at CERN Science Gateway**

**Speaker**

Panagiota Chatzidaki

15:50–16:05 **The Distributed Electronic Cosmic-ray Observatory (DECO)**

**Speaker**

Justin Vandenbroucke

16:05–16:20 **CERN Science Gateway exhibitions.**

**Speaker**

Tamara Caldas Cifuentes

16:20–16:35 **Immersive experiences for gravitational wave outreach**

**Speaker**

vincenzo napolano

16:35–16:50 **Socioeconomic Impact of the Pierre Auger Observatory**

**Speaker**

Dr Ingomar Allekotte

**OE**

**Session** | **Location:** Room 8 | **Convener:** Anastasia Tezari

17:05–17:20 **Practical Activities for Campus Cosmic Ray Observation in China**

**Speaker**

Prof. Wenli Zheng

17:20–17:35 **The MAYORANA Project**

**Speaker**

Rossella Caruso

17:35–17:50

**Undergraduate Modern Physics Laboratory Experience: Exploration of Cosmic Rays at Jungfrauoch with MiniPIX**

**Speaker**

Mr Albert Parmenter

17:50–18:05

**Latitude-Dependent Cosmic Ray Observations Using the Cosmic Watch Educational Detector Aboard South Korean Icebreaker ARAON**

**Speaker**

Mr Aiya Suttikulbutr

18:05–18:20

**Approach to Physics Education Using Local AI with RAG for Open Educational Materials Generation**

**Speaker**

Dmitriy Beznosko

18:20–18:35

**Particle sonorization based on user-centred and universal design.**

**Speaker**

Chanoknan Banglieng