HEP2023 - 40th Conference on Recent Developments in High Energy Physics and Cosmology, Ioannina, Greece



Contribution ID: 80 Type: not specified

An extended outreach project for Astroparticle Physics.

Wednesday, 5 April 2023 19:00 (20 minutes)

The μ Net project is an extended educational program aiming for the deployment and operation of an extensive school network of educational Cosmic Ray telescopes throughout Greece. In the first year of operation (school term 2022-2023) 20 Cosmic Ray telescopes were installed in the region of Peloponnese, while more than 50 schools and 500 students from all over Greece attended by distance the extended educational program of μ Net. The experimental devices, the educational activities, and the developed software tools are briefly covered in this report, along with the main findings and outcomes of the first year of operation of the network.

Primary author: XIROS, Leonidas (Hellenic Open University)

Presenter: XIROS, Leonidas (Hellenic Open University)

Session Classification: Parallel (Experiment)