XVIII International Conference on Topics in Astroparticle and Underground Physics (TAUP 2023)



Contribution ID: 618

Type: Parallel talk

Open Science in KM3NeT

Thursday 31 August 2023 16:30 (15 minutes)

The KM3NeT neutrino detectors are currently under construction at two locations in the Mediterranean Sea and starting to produce valuable data both for the astrophysics and neutrino physics communities. Having committed itself to an Open Science policy, the KM3NeT collaboration is establishing a system to facilitate data sharing, open software development and integration of KM3NeT analyses in common analysis platforms, as well as providing training material. In this contribution, the current prototype architecture and future development initiatives are presented.

Submitted on behalf of a Collaboration?

Yes

Primary author: SCHNABEL, Jutta (FAU Erlangen (ECAP))Presenter: SCHNABEL, Jutta (FAU Erlangen (ECAP))Session Classification: Outreach and Education

Track Classification: Outreach and Education