

# SHARING AHEAD 2022 - Public communication of astrophysics across Europe



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## **Citizen Science in ESCAPE (European Science Cluster of Astronomy & Particle physics ESFRI research infrastructures)**

*Thursday, 3 November 2022 12:00 (30 minutes)*

ESCAPE (European Science Cluster of Astronomy & Particle physics ESFRI research infrastructures) brings together astronomy, astroparticle and particle physics communities to establish a single collaborative cluster of next generation European Strategy Forum on Research Infrastructures (ESFRI) facilities. This links the data-driven research of ESFRI projects to the wider European Open Science Cloud (EOSC), addressing their Open Science challenges according to FAIR (Findable, Accessible, Interoperable and Reusable) principles.

One of the core aspects of ESCAPE is Engagement and COmmunication (ECO), aimed at developing and managing scientifically-driven crowdsourced data mining via mass participation experiments. This talk will provide a brief overview of ESCAPE, ECO, and the various Citizen Science projects that have been created and supported as part of this work.

**Presenter:** PEARSON, James (The Open University)