

European strategy for astroparticle physics

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DEFINING PRIORITIES FOR ASTROPARTICLE PHYSICS

- Second of 3 workshops conducted by the ERA-NET ASPERA and ApPEC to define the strategy for astroparticle physics in Europe.
- Thematic priorities will be compared to the funding possibilities in Europe.
- The current astroparticle physics roadmap will be compared to roadmaps in nearby fields (astrophysics and particle physics) and in other regions of the world (US, Japan and China).
- Astroparticle Physics and Cosmology will be reviewed by Nobel laureates J. Cronin and G. Smoot

High Energy Gamma Rays
Neutrino Mass
High Energy Cosmic Rays
High Energy Cosmic Neutrinos
Dark Matter direct detection
Gravitational Waves
Low Energy Neutrinos & Proton decay

