



ASTRO-EARTH

astrophysics and
high-energy terrestrial
phenomena

ASI, Rome
May 8-9, 2014



ASTRO-EARTH Workshop

12th AGILE Workshop,

ASI, May 8-9, 2014

- **Astrophysics**
 - **Galactic and extragalactic sources (pulsars, NSs, black holes)**
 - **Breakthroughs & challenges in cosmic-ray acceleration**
 - **Plasma physics and high-energy phenomena**
 - **New experiments and synergies**

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- **Terrestrial research**
 - **Terrestrial Gamma-Ray Flashes**
 - **Particles in lower magnetosphere**
 - **Space research linked to terrestrial phenomena**
- **Horizon 2020 prospects, new ideas, industry-research link**