

XXVIII Cracow EIPHANY Conference on Recent Advances in Astroparticle Physics

Monday 10 January 2022

High energy cosmic rays I (09:20 - 10:55)

-Conveners: Jacek Niemiec

| time | [id] title | presenter |
|-------|---|--|
| 09:20 | [22] The quest for the sources of Ultra-High Energy Cosmic Rays: experimental results and future perspectives | CASTELLINA, Antonella |
| 10:00 | [99] A Review of Cosmic Rays Observations by LHAASO | ZHANG, Shoushan |
| 10:30 | [57] Cosmic ray measurements with IceCube | KOLANOSKI, Hermann KOLANOSKI, Hermann |

High energy cosmic rays I (11:25 - 12:50)

-Conveners: Zhen Cao

| time | [id] title | presenter |
|-------|---|--------------------|
| 11:25 | [25] Searching for PeV bursts | CLAY, Roger |
| 11:40 | [23] Unfolding of the High-Energy Interactions in Extensive Air Showers | CAZON, Lorenzo |
| 12:10 | [90] Air shower simulations with CORSIKA 8 | ULRICH, Ralf |
| 12:35 | [76] The puzzle of cosmic ray muons | RYBCZYNSKI, Maciej |