Cosmic Ray Anisotropy Workshop 2017



Contribution ID: 58 Type: Invited Talk

Anisotropies in the flux of UHECRs

Wednesday, 11 October 2017 10:25 (30 minutes)

We review recent results on anisotropies in the flux of UHECRs measured by the Pierre Auger Observatory. These include large scale anisotropies, especially the search for dipole- and quadrupole-like patterns, auto-correlation at different angular scales, as well as searches for correlations with some classes of astrophysics objects. The results of recent full sky joint analises between Pierre Auger and Telescope Array will also be discussed.

Primary author: Mr MOURA SANTOS, Edivaldo (University of Sao Paulo)

Presenter: Mr MOURA SANTOS, Edivaldo (University of Sao Paulo)

Session Classification: Session IV