

7th International Fermi Symposium

Thursday, 19 October 2017

Galactic Diffuse & CR propagation: Galactic Diffuse Emission (08:30 - 10:30)

-Conveners: Isabelle Grenier

| time | [id] title | presenter |
|-------|---------------------------------------------------------------------------------------------------------------------------------|------------------|
| 08:30 | [135] Cosmic rays and the diffuse gamma-ray emission | DONATO, Fiorenza |
| 09:00 | [235] Development of the Galactic Diffuse Emission Model for the LAT 4FGL Catalog Analysis | DIGEL, Seth |
| 09:15 | [186] Cosmic rays, gas, and dust in local clouds | REMY, Quentin |
| 09:30 | [140] Diffuse X-ray emission from Loop I: Additional evidence of past activity of Galactic Center and relation to Fermi Bubbles | AKITA, Masahiro |
| 09:45 | [198] Spiral Arm Signatures in Fermi-LAT's spectral index map | SHAVIV, Nir |
| 10:00 | [112] High-energy Gamma Rays from the Milky Way: 3D Interstellar Emission Models with GALPROP | PORTER, Troy |
| 10:15 | [111] Constraining the emission of cosmic electrons from supernova remnants with flux, dipole anisotropy and radio data | MANCONI, Silvia |