

IRENE Space Radiation Modelling and Data Analysis Workshop 2019

Wednesday, 29 May 2019

Datasets & Data Sharing: 1 (13:30 - 14:50)

| time | [id] title | presenter |
|-------|---|---------------------------------|
| 13:30 | [69] Angular proton distributions measured by Proba-V/EPT and their comparison to AP8 and IRENE/AP9 | Dr BORISOV, Stanislav |
| 13:50 | [66] High-energy trapped protons measured by PAMELA | Dr BRUNO, Alessandro |
| 14:10 | [63] High resolution electron and proton fluxes from SREM data | Dr AMINALRAGIA-GIAMINI, Sigiava |
| 14:30 | [55] An overview of the IDP electron detector onboard the DEMETER satellite, data and results | Dr SAUVAUD, Jean-André |

Datasets & Data Sharing: 2 (15:20 - 17:05)

| time | [id] title | presenter |
|-------|---|------------------------|
| 15:20 | [57] IPODE : Ionising Particle ONERA DatabasE for Earth's Radiation Belt Analysis | Ms SICARD, Angélica |
| 15:40 | [62] Internal Charging Current Measurements & Electron Fluxes in Radiation Belts | SANDBERG, Ingmar |
| 16:00 | [78] Sharing data with ODI | Dr HEYNDERICKX, Daniel |
| 16:20 | [72] Discussion | |