



# Cosmic rays & their interstellar medium environment CRISM-2011

## Thursday 30 June 2011

### Diffuse emission and cosmic ray interaction with interstellar matter - Main amphitheater (14:00-18:00)

time	[id] title	presenter
14:00	[38] Diffuse Galactic Gamma Rays at intermediate and high Latitudes, Constraints on ISM properties and DM	Dr CHOLIS, Ilias
14:20	[103] Gamma-ray emission from CR-ISM interactions in star-forming galaxies	Dr MARTIN, Pierrick
14:40	[55] Diffuse galactic gamma-ray emission	Dr DELAHAYE, Timur
15:00	[37] Cosmic Ray production of Beryllium and Boron at high redshift	Dr ROLLINDE, Emmanuel
15:35	Pause	
16:05	[34] Spallation reaction and cosmic rays	Dr TATISCHEFF, Vincent
16:40	[35] Spallation modelling - What's new on nuclei production with INCL4.5-Abla07?	Dr DAVID, Jean-Christophe
17:00	[56] Fe Ka line emission as a tracer of high energy processes in the Galactic Centre region - evidence against a past AGN activity of Sgr A*?	Dr CAPELLI, Renzo
17:20	[39] How does the cosmic rays influence the gas and grain chemistry in star-forming regions?	Dr BAYET, Estelle
17:40	[117] Cosmic-ray ionisation of molecular clouds	Dr PADOVANI, Marco