

TeV Particle Astrophysics 2011

Monday, 1 August 2011

Charged cosmic rays - astrophysics and dark matter - The Oskar Klein Auditorium (14:00 - 15:30)

time	[id] title	presenter
14:00	[359] The Three Flights of ATIC: Summary of Results	Prof. WEFEL, John
14:30	[350] Fermi-LAT measurement of Cosmic-Ray positron spectrum using the Earth's magnetic field	Dr SGRO', Carmelo
15:00	[354] PAMELA: Electrons and Positron Spectra Measurement in the Cosmic Rays	Dr MOCCHIUTTI, Emiliano

Charged cosmic rays - astrophysics and dark matter - The Oskar Klein Auditorium (16:00 - 19:00)

time	[id] title	presenter
16:00	[357] GAPS: An Indirect-Detection Dark Matter Search Experiment	ONG, Rene
16:25	[355] Cosmic Ray Anisotropy at TeV energies with ARGO-YBJ	Dr DI SCIASCIO, Giuseppe
16:50	[360] The search for TeV cosmic ray electrons with the CREST experiment	Prof. NUTTER, Scott
17:15	[353] Measurement of the Hydrogen and Helium absolute fluxes with the PAMELA experiment	Dr VANNUCCINI, Elena
17:40	[356] Measurement of Cosmic Ray antiproton/proton flux ratio at TeV energies with ARGO-YBJ	Dr DI SCIASCIO, Giuseppe

Tuesday, 2 August 2011

Charged cosmic rays - astrophysics and dark matter - The Oskar Klein Auditorium (14:00 - 15:30)

time	[id] title	presenter
14:00	[358] The USINE cosmic-ray propagation code and recent results from an MCMC analysis	Dr PUTZE, Antje
14:30	[348] Radio data and synchrotron emission in consistent cosmic ray models	Dr BRINGMANN, Torsten
14:55	[351] On the SNR contribution to the spectra of secondary nuclei	Dr OSTAPCHENKO, Sergey

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time	[id] title	presenter
16:00	[347] Constraints on cosmic-ray propagation and acceleration models from recent data	Ms WU, Juan
16:25	[352] Constraints from electroweak bremsstrahlung and prospects for gamma ray detection	Mr VOGL, Stefan