

Amsterdam-Paris-Stockholm 6th meeting

Monday, 29 August 2016

Session (15:00 - 16:30)

time	[id] title	presenter
15:00	[14] Dark matter, where do we stand?	
15:30	[2] Determining the Local Dark Matter Density	
16:00	[17] Structured / unstructured discussion	

Session: Session (17:00 - 19:00)

time	[id] title	presenter
17:00	[13] Mass/orbit modeling of spherical systems: from orbits of galaxies in clusters to the nature of dark matter using dwarf spheroidals	
17:30	[6] Updates on Galactic dwarf galaxies frequentist J-factors	CHIAPPO, Andrea
18:00	[9] Model-independent interpretation of the 2016 Fermi-LAT measurement of gamma-ray anisotropies	
18:30	[18] Structured / unstructured discussion	

Tuesday, 30 August 2016

Session: Session (09:00 - 10:30)

time	[id] title	presenter
09:00	[15] Bound states of symmetric and asymmetric dark matter	
09:30	[19] DRAGON2	GAGGERO, Daniele
09:50	[23] DarkSusy6	EDSJO, Joakim
10:10	[20] Structured / unstructured discussion	

Session: Session (11:00 - 12:15)

time	[id] title	presenter
11:00	[11] The proton and helium anomalies in the light of the Myriad model	
11:30	[1] Cosmic Ray Antiprotons at High Energies	
12:00	[21] Structured / unstructured discussion	

Session: Session (14:00 - 15:30)

time	[id] title	presenter
14:00	[8] Astrophysical and Dark Matter Models for the Galactic Center Gamma-Ray Excess	
14:30	[3] Understanding uncertainties in modeling the Galactic diffuse gamma-ray emission	
15:00	[10] Population synthesis of Fermi LAT sources: A Bayesian analysis using posterior predictive distributions	

Wednesday, 31 August 2016

Session: Session (09:00 - 10:30)

time	[id] title	presenter
09:00	[12] PBH, DM and more	
09:30	[4] The Primary Importance of Secondaries: Gamma-Ray Detectability of MeV Dark Matter	
10:00	[22] Structured / unstructured discussion	

Session: Session (11:00 - 12:30)

time	[id] title	presenter
11:00	[7] Self-consistent calculation of Earth-Shadowing effects in Dark Matter direct detection	
11:30	[5] Supernova physics with xenon detectors	
12:00	[16] High energy neutrinos from cosmic ray interactions in the sun	