

Dark Matter 2016: From the smallest to the largest scales.

Monday, June 27, 2016

Afternoon Session: Indirect Searches (3:00 PM - 5:10 PM)

time	[id] title	presenter
3:00 PM	[M13] Welcome	DE LA UC, Rector
3:15 PM	[M3] Review of High Energy astro: Fermi and the Galactic Center	MURGIA, Simona
4:05 PM	[M4] Dark Matter Subhalo Demographics with the Fermi Large Area Telescope	MIRABAL, Nestor
4:30 PM	[M1] Searches for Dark Matter with the MAGIC Telescopes	VAZQUEZ ACOSTA, Monica

Afternoon Session: Indirect Searches (5:35 PM - 7:40 PM)

time	[id] title	presenter
5:35 PM	[M6] Gamma-Rays constrains in heavy WIMPS	IBARRA, Alejandro
6:25 PM	[M2] A Simplified Model of Top-Flavoured Dark Matter	KAST, Simon
6:50 PM	[M8] New Targets for Gamma-ray Dark Matter Searches	TAYLOR, James

Wednesday, June 29, 2016

Afternoon Session: Direct Searches (3:00 PM - 4:40 PM)

time	[id] title	presenter
3:00 PM	[10] Semiconductor based detector for DM	TIFFENBERG, Javier
3:50 PM	[14] Closing in on the dark matter:light WIMP and axion searches with Micromegas-based Time Projection Chambers	DAFNI, Theopisti
4:15 PM	[13] RED-Dark Matter search with directional sensitivity	CADEDDU, Matteo

Afternoon Session: Direct Searches (5:05 PM - 5:55 PM)

time	[id] title	presenter
5:05 PM	[105] Dark Matter Searchers with neutrino telescopes	HERNANDEZ-REY, Juan Jose

Thursday, June 30, 2016

Afternoon Session: Astrophysical Evidence/Cosmology (3:00 PM - 5:05 PM)

time	[id]	title	presenter
3:00 PM	M09	Athena: The Search for missing Baryons and Beyond	BARCONS, Xavier
3:35 PM	M06	The Effects of Extra Neutrinos on Big Bang Nucleosynthesis	GALVEZ, Richard
4:00 PM	M05	Gravitational, lensing, and stability properties of Bose-Einstein condensate dark matter halos	LOBO, Francisco S.N.
4:25 PM	M00	Are the missing dwarfs a challenge for CDM?	TRUJILLO-GOMEZ, Sebastian