

Galileo Galilei Institute Workshop: "Collider Physics and the Cosmos"

Monday, 28 August 2017

Collider Physics and Dark Matter: Collider Physics and Dark Matter (11:00 - 18:00)

Tuesday, 29 August 2017

Collider Physics and Dark Matter: Collider Physics and Dark Matter (09:00 - 18:00)

time	[id] title	presenter
11:00	[1] Seminar: Open problems in Dark Matter phenomenology	BELANGER, Genevieve
16:00	[29] Applying DM constraints to SUSY: theory uncertainties	ARBEY, Alexandre
16:30	[8] Discussion Session	

Wednesday, 30 August 2017

Collider Physics and Dark Matter: Collider Physics and Dark Matter (09:00 - 17:30)

time	[id] title	presenter
11:00	[2] The ILC and searches for Dark Matter	YAMAMOTO, Hitoshi
16:00	[45] DM Candidates at Future Colliders	SALA, Filippo SHIRAI, Satoshi
16:30	[27] Discussion Session	

Thursday, 31 August 2017

Collider Physics and Dark Matter: Collider Physics and Dark Matter (09:00 - 18:00)

time	[id] title	presenter
11:00	[26] WIMP DM and portals	ARCADI, Giorgio
16:00	[49] Combining Chargino and Neutralino Channels at LHC	SCHUMM, Bruce Andrew
16:30	[9] Discussion Session	

Friday, 1 September 2017

Collider Physics and Dark Matter: Collider Physics and Dark Matter (09:00 - 18:00)

time	[id] title	presenter
11:00	[43] DM bound states	SMIRNOV, Juri
11:30	[10] Discussion Session	

Monday, 4 September 2017

Collider Physics and Dark Matter (10:00 - 18:00)

time	[id] title	presenter
16:00	[44] Extra Dimension DM after the LHC searches"	DATTA, Asesh K.
17:00	[7] Discussion Session	

Tuesday, 5 September 2017

Collider Physics and Dark Matter (09:00 - 18:00)

time	[id] title	presenter
11:00	[47] Freeze-in	GOUDELIS, Andreas
16:00	[48] Self interacting DM	Mr ZALDIVAR, Bryan
16:30	[11] Discussion Session	

Wednesday, 6 September 2017

Collider Physics and Dark Matter (09:00 - 18:00)

time	[id] title	presenter
11:00	[4] Experimental Searches for SUSY DM at LHC: Status and Perspectives	BUCHMUELLER, Oliver
11:40	[5] Experimental Searches for non-SUSY DM at LHC: Status and Perspectives	DOGLIONI, Caterina
14:30	[6] Discussion Session	

Thursday, 7 September 2017

Collider Physics and Dark Matter (09:00 - 18:00)

time	[id] title	presenter
11:00	[28] Dark Matter and Flavour	MAHMOUDI, Nazila
16:00	[50] Toward minimal assumptions for WIMP dark matter	GONDOLO, Paolo
17:00	[12] DM Closing Round Table	

Friday, 8 September 2017

Collider Physics and Dark Matter (09:00 - 18:00)

time	[id] title	presenter
11:00	[14] TBA	
12:00	[15] Refreshments and Light Lunch	