



**EPS-HEP 2017****Thursday, July 6, 2017****Dark matter - Room Mosaici-1 (9:00 AM - 1:00 PM)**

time	[id] title	presenter
9:00 AM	[1035] WIMP Direct Detection Experiments	LIU, Jianguai
9:30 AM	[943] First Results from the XENON1T Dark Matter Experiment	Dr GALLOWAY, Michelle
9:45 AM	[596] Darkside Status and Prospects	MARTOFF, Jeff
10:00 AM	[342] Search for Low Mass Dark Matter Particles with the CRESST Experiment	TURKOGLU, Cenk
10:15 AM	[565] New results from LUX	Dr LINDOTE, Alexandre LINDOTE, Alexandre
10:30 AM	[517] The LZ Dark Matter experiment	Prof. LORENZON, Wolfgang
10:45 AM	[922] Generalizing Minimal Dark Matter: Millicharge or Decay	DEL NOBILE, Eugenio
11:00 AM	Coffee break	
11:30 AM	[1071] WIMP theory review	Dr QUEIROZ, FARINALDO
12:00 PM	[1036] Axion as a non-WIMP dark matter candidate	SAIKAWA, Kenichi
12:30 PM	[205] Saving the Higgs Portal for Singlet Scalar Dark Matter.	QUILIS, Javier
12:45 PM	[184] Naturalness and Dark Matter in the BLSSM	KING, Simon

**Dark matter - Room Volpi (2:30 PM - 6:30 PM)**

time	[id] title	presenter
2:30 PM	[318] Dark matter searches at colliders	YU, Shin-Shan YU, SHIN-SHAN YU, Shin-Shan
3:00 PM	[149] Searches for dark matter in hadronic final states	PINNA, Deborah
3:15 PM	[223] Dark Matter searches with the ATLAS Detector	Dr IPPOLITO, Valerio
3:30 PM	[627] Search for long-lived scalar particles in B decays at LHCb	MAURI, Andrea
3:45 PM	[915] Search for dark sector particles at Belle	KWON, Youngjoon
4:00 PM	Coffee break	
4:30 PM	[758] Dark Sector Physics with Belle II	FERBER, Torben
4:45 PM	[752] Single Top and Dark Matter: Two is not always better than one	ZUCCHETTA, Alberto
5:00 PM	[122] Direct detection of neutralino dark matter with DM@NLO	KLASEN, Michael
5:15 PM	[887] Dark matter and LHC: complementaries and limitations	ROBBINS, Glenn
5:30 PM	[153] Global fits of the scalar singlet model using GAMBIT	Mr MCKAY, James
5:45 PM	[794] Search for physics beyond the SM in meson decays with WASA detector.	PSZCZEL, Damian
6:00 PM	[795] KLOE/KLOE-2 results and perspectives on dark force search	MANDAGLIO, Giuseppe

6:15 PM	[245] Search for the gauge boson of a secluded sector with the PADME experiment at LNF	GIANOTTI, Paola
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# Friday, July 7, 2017

## Dark matter - Room Mosaici-2 (9:00 AM - 1:00 PM)

time	[id] title	presenter
9:00 AM	[1034] Indirect Detection Experiments	Dr ZAHARIJAS, Gabrijela
9:30 AM	[1008] Looking for New Physics in the Satellites of the Milky Way	VALLI, Mauro
9:45 AM	[213] Dark Matter signal from $e^+$ / $e^-$ / $p^-$ with the AMS Detector on the International Space Station	ZIMMERMANN, Nikolas
10:00 AM	[568] Probing dark matter annihilation in the Galaxy with antiprotons and gamma rays	HEISIG, Jan
10:15 AM	[561] Searches for low-mass new-physics states with the BaBar detector	ARNAUD, Nicolas
10:30 AM	[244] CMB bounds on primordial black holes	SERPICO, Pasquale Dario SERPICO, Pasquale SERPICO, Pasquale
10:45 AM	[105] Directional detection of Dark Matter with nuclear emulsion based detector	D'AMBROSIO, Nicola D'AMBROSIO, Nicola
11:00 AM	Coffee break	
11:30 AM	[577] CYGNUS: development of a high resolution TPC for rare events	PINCI, Davide
11:45 AM	[733] Cosinus - Cryogenic Dark Matter searches with NaI crystals	SCHIECK, Jochen
12:00 PM	[501] DARWIN: towards the ultimate dark matter detector	Prof. ARNEODO, Francesco
12:15 PM	[1037] Axion experimental review	GARCIA IRASTORZA, Igor
12:45 PM	[526] Possible resonance effect of dark matter axions in SNS Josephson junctions	Prof. BECK, Christian