

DAvCo

Parallels 1

Tuesday, August 29, 2017



	Session 1	Session 2
	chair: tbc, room: O100	chair: tbc, room: O96
14.00	Jochen Schieck (HEPHY (ÖAW)/TU Vienna) CRESST	Camilo Garcia Cely (ULB) Dark matter indirect detection with neutrino lines
14.20	Timon Emken (CP3) Terrestrial Effects on the direct detection of sub-GeV Dark Matter	Morten Medici (NBI) Indirect dark matter searches in IceCube
14.40	Alfredo Ferella (Stockholm U.) First results from the XENON1T direct dark matter search experiment	Niki Klop (GRAPPA/Amsterdam U.) Hidden neutrino interactions with dark energy: Effects on oscillation probabilities and tests with high-energy neutrinos
15.00	Juan Herrero Garcia (Adelaide U.) Simplified models for dark matter direct detection at one loop	Markus Ahlers (NBI) On the Gamma-Ray Opacity of Cosmic Neutrino Sources
15.20	Nicola Cani (Houston U./INFN-LNGS) DarkSide Experiment	Michael Larson (NBI) A search for τ neutrino appearance with DeepCore
15.40	Coffee Break in front of O100	