

17th International Conference on Topics in Astroparticle and Underground Physics (TAUP 2021)

Friday 27 August 2021

Hot topic Dark Matter: 1 (13:30-14:15)

time	[id] title	presenter
13:30	[307] The electronic recoil excess in XENON1T and the prospect to decipher it with XENONnT	YE, Jingqiang
13:45	[216] Status of the DEAP-3600 experiment	KUŹNIAK, Marcin
14:00	[191] Building, calibrating and searching for WIMPs and reactor CEvNS with Scintillating Bubble Chambers	COPPEJANS, Rocco

Tuesday 31 August 2021

Hot topic Dark Matter: 2 (13:30-14:15)

time	[id] title	presenter
13:30	[104] Annual modulation results from three-year exposure of ANAIS-112	MARTINEZ, Maria
13:45	[148] Windchime: Gravitational Direct Detection of Dark Matter	LANG, Rafael
14:00	[391] New Results from a Three-Year Annual Modulation Search with COSINE-100	THOMPSON, William

Thursday 02 September 2021

Hot topic Dark Matter: 3 (13:30-14:15)

time	[id] title	presenter
13:30	[226] Sensitivity of CTA to gamma-ray emission from the Perseus galaxy cluster	PÉREZ-ROMERO, Judit
13:45	[425] Combined Dark Matter searches from dwarf spheroidal galaxies observations by Fermi-LAT, HAWC, H.E.S.S., MAGIC, and VERITAS	KERSZBERG, Daniel
14:00	[311] Results of axion searches at 34 μeV with RADES haloscope and prospects for searches in Babylaxo	ARGUEDAS CUENDIS, Sergio