

Journées de Rencontre Jeunes Chercheurs 2022

jeudi 27 octobre 2022

Astroparticle (10:00 - 10:30)

-Présidents de session: Julien Masbou

time	[id] title	presenter
10:00	[75] Session overview	Dr MASBOU, Julien

Astroparticle (11:00 - 12:30)

time	[id] title	presenter
11:00	[173] Study and development of new detectors for the search of light dark matter with EDELWEISS	GUY, Elsa GUY, Elsa
11:30	[153] Direct search for dark matter with the DarkSide-20k experiment	VAN UFFELEN, Marie
12:00	[171] Stabilité spatiale des signaux de calibration au Kr83m dans l'expérience XENONnT	LOIZEAU, Johan

Astroparticle (16:30 - 17:00)

-Présidents de session: Julien Masbou

time	[id] title	presenter
16:30	[146] X-rays constraints on sub-GeV dark matter	KOECHLER, Jordan

vendredi 28 octobre 2022

Astroparticle (10:00 - 10:30)

time	[id] title	presenter
10:00	[183] Calibration of the Gravitational Waves detector Virgo using a Newtonian Calibrator (NCal) for the upcoming observing run O4	SYX, Antoine

Astroparticle (11:00 - 11:30)

time	[id] title	presenter
11:00	[170] Study of the localization of sources identified by the MBTA pipeline for low latency CBC search and Early Warnings a.k.a Talk Astro #4	ALLÉNÉ, Christopher