



# Rencontre de Physique des Particules (RPP) 2016

## lundi 25 janvier 2016

### Astroparticle physics - LAPTh - Auditorium (13:45 - 16:05)

time	[id] title	presenter
13:45	[20] Astroparticle physics review: dark matter searches and related topics	LAVALLE, Julien
14:20	[21] Global constraints on vector-like WIMP effective interactions	ZALDIVAR, Bryan
14:35	[23] Cosmic-ray propagation models and their impact on indirect dark-matter searches	PUTZE, Antje
14:50	[22] Some anomalies in cosmic ray fluxes?	GENOLINI, Yoann
15:05	[24] Extra U(1) and dark matter phenomenology	PIERRE, Matias
15:20	[25] The relic density of heavy neutralinos	BHARUCHA, Aoife
15:35	[26] Dark portals: from simplified models to theoretical embedding	ARCADI, Giorgio
15:50	[27] New directional signatures from the non-relativistic effective field theory of dark matter	KAVANAGH, Bradley

### Astroparticle physics: Astroparticle physics - LAPTh - Auditorium (17:55 - 18:25)

time	[id] title	presenter
17:55	[32] Impact of Neutrinoless Double Beta Decay on Models of Baryogenesis	HARZ, Julia
18:10	[33] A light particle solution to the cosmic lithium problem	GOUDELIS, Andreas