

FY2022 "What is dark matter? - Comprehensive study of the huge discovery space in dark matter"

Tuesday 07 March 2023

Opening & A01 - Lecture Hall (10:00-11:50)

-Conveners: Eiichiro Komatsu

time	[id] title	presenter
10:00	[1] Opening Remark	MURAYAMA, Hitoshi
10:15	[3] invited talk: "Aspects of Light Scalar Dark Matter"	HERTZBERG, Mark
10:45	[2] Research summary of A01 group	TAKAHASHI, Fuminobu
10:50	[4] Cascades of high-energy particles and non-thermal DM production in the pre-thermal phase	YAMADA, Masaki
11:10	[5] Production of light dark photon dark matter in the early universe	KITAJIMA, Naoya
11:30	[6] Dark Higgs early dark energy by axion-induced trapping effect	NAKAGAWA, Shota