## **Particle Astrophysics in Poland**

## Tuesday 21 May 2019

## Theory (Dark Matter, Dark Energy, Early Universe) (11:30-13:00)

## -Conveners: Zygmunt Lalak; Leszek Roszkowski

time	[id] title	presenter
11:30	[44] Instabilities and nonlinear interactions of scalar fields perturbations in models of cosmological inflation	TURZYŃSKI, K.
11:45	[45] Electroweak baryogenesis and dark matter from a complex singlet scalar	HUANG, D.
11:55	[46] Higgs domain walls in the thermal background	KRAJEWSKI, T.
12:05	[50] Bifurcations in Ratra-Peebles quintessence models and their extensions	HUMIEJA, F.
12:15	[48] Searching for long-lived particles from light dark sectors	DARME, L.
12:27	[49] Bayesian reconstruction of the Milky Way dark matter distribution	KARUKES, E.
12:39	[47] Testing dark matter with Cherenkov light – prospects of H.E.S.S. and CTA for exploring minimal supersymmetry	JODŁOWSKI, K.