

PASCOS 2016: 22nd International Symposium on Particles, Strings and Cosmology

Wednesday, 13 July 2016

Parallel VI: Cosmology (08:30 - 10:10)

-Conveners: Shinji Tsujikawa

time	[id] title	presenter
08:30	[142] A non-perturbative analysis of the cosmological constant problem	QURESHI, Babar
08:50	[147] Heavy graviton dark matter in bimetric theory	URBAN, Federico
09:10	[210] Cosmology with Democratic Initial Conditions	Dr UNWIN, James
09:30	[88] Constraints on cosmological viscosity from GW150914 observation	Dr GOSWAMI, Gaurav
09:50	[219] Constraints on preinflation fluctuations in a nearly flat open Λ_{CDM} cosmology	Dr NGUYEN, Lan

Parallel VI: Cosmology (10:40 - 12:20)

-Conveners: Shinji Tsujikawa

time	[id] title	presenter
10:40	[211] The Origin of the hot Big Bang from the Standard Model Higgs	Dr FIGUEROA, Daniel G.
11:00	[161] Can Brans-Dicke theory with $\Lambda > 0$ describe stars?	ROMANO, Antonio Enea
11:20	[160] Adiabaticity and gravity theory independent conservation laws for cosmological perturbations	ROMANO, Antonio Enea
11:40	[226] Explaining the Standard Model criticality from Coleman's Theory	Mr KAWANA, Kiyoharu