

Whispers from the Dark Universe - Particles & Fields in the Gravitational Wave Era

Wednesday 25 September 2024

Parallel Wednesday Cosmo 2 - Seminar room 2 (14:00 - 18:30)

time	[id] title	presenter
14:00	[36] Hybrid inflation and gravitational waves from accidentally light scalars	FERRANTE, Giacomo
14:16	[54] PQ inflation at the pole	MENKARA, Adriana
14:32	[131] Improving the description of Schwinger pair production during axion inflation	VON ECKARDSTEIN, Richard
14:48	[53] Inflation and current couplings in the Einstein-Cartan gravity	HONG, Muzi
15:04	[77] Revisiting Isocurvature Evolution	GERLACH, Christopher
15:20	[41] The Inflationary Butterfly Effect: Non-Perturbative Dynamics From Small-Scale Features	CARAVANO, Angelo
15:36	[44] Non-Gaussian tails without stochastic inflation	PEREZ RODRIGUEZ, Alejandro
15:52	[100] One-loop power spectrum in USR inflation and implications for PBH DM	GAMBIN EGEA, Jesus
16:09	Coffee Break	
16:30	[87] Curvature Perturbations Protected Against One Loop	INOMATA, Keisuke
16:46	[61] Stochastic Gravitational Waves and Higgs Stability via Non-Minimal Curvature Couplings	LAVERDA, Giorgio
17:02	[160] Gravitational waves in ultra-slow-roll and their anisotropy at two loops	REY IDLER, Julian Leonardo
17:18	[58] Gravitational waves from primordial black hole reheating in a general cosmological background	TRÄNKLE, Jan
17:34	[50] Enhanced induced gravitational waves in Horndeski gravity	GANZ, Alexander
17:50	[145] Probing primordial black hole mergers with PTAs	VERMA, Sonali