

Session Program

10-13 Nov 2023

International Symposium on Cosmology and Particle Astrophysics: CosPA 2023

Parallel 1B: Gravity I

Hong Kong, Henry Cheng International Conference Center, The Chinese University of Hong Kong

Friday 10 November

11:30

Parallel 1B: Gravity I: Parallel 1B: Gravity I LT1A

Session |

Location: Hong Kong, Henry Cheng International Conference Center, The Chinese University of Hong Kong |

Convener: Prof. Tjonnie Li

11:30–11:50

Polarization Modes of Gravitational Waves in Generalized Proca Theory

Speaker

Yu-Qi Dong

11:50–12:10

Growth of Curvature Perturbations in Non-minimal Curvaton Scenario Revisited

Speaker

Chao Chen

12:10–12:30

Geodesic Tracking the Gravitational Collapse and Migration of Boson Star

Speaker

Yu-Peng Zhang

12:40