Session Program

14–18 Dec 2026

Dark Side of the Universe 2026

DM in stars & compact objects

Tuesday 15 December

15:45

DM in stars & compact objects

Session |

Location: 201, Faculty of Science, Chulalongkorn University Phayathai Road, Pathumwan, Bangkok 10330 Thailand

15:45–16:05

How Delta Baryons Reshape Axion Signals from Supernovae and Neutron Stars

Speaker

Michael Stadlbauer

16:05–16:25

Circumstellar medium of supernovae as new probes for feebly-interacting particles

Speaker

Dr Yen-Hsun Lin

16:25–16:45

Gaussian Process Regression Foreground Removal for the HERA Phase II 21 cm Power Spectrum

Speaker

Fatima Saiyed

16:45