



# Summer Institute 2025 (Aug 17 - 22, 2025)

## Thursday, 21 August 2025

**Parallel session 8 (16:30 - 18:30)**

**-Conveners: Dong Woo Kang**

| time  | [id] title  | presenter                    |
|-------|---|------------------------------|
| 16:30 | [25] Analysis of inflationary models in higher-dimensional uniform inflation                    | HIROSE, Takuya               |
| 16:50 | [48] Leptogenesis in the PQ pole inflation  | SONG, Junho                  |
| 17:10 | [51] Dark photon-photon resonance conversion of GRB221009A through extra dimension              | SOESANTO, Qidir Maulana Binu |
| 17:30 | [55] Interaction between cosmic strings in higher-dimensional models                            | KANDA, Yukihiro              |
| 17:50 | [64] □Modern Computational Approaches to Post-Inflationary Reheating and Dark Matter Production | YOON, Jong-Hyun              |