

2026 Spring Postdoc Mini-Symposium

Tuesday, 12 May 2026

Session 1: Collider+DM+Neutrino - Tsung-Dao Lee Institute/N4F-N400 - meeting room (13:35 - 15:05)

-Conveners: Jiang Zhu

| time | [id] | title | presenter |
|-------|------|---|--------------------|
| 13:35 | [2] | Deep-learning boosted hadronic Higgs precise measurements at future e^+e^- Higgs factories | ZHU, Yifan |
| 13:50 | [6] | Addressing the Inverse Problem: Spin Identification of Exotic Charged Particles at Future Se^+e^-S Collider | BARIK, Anjan |
| 14:05 | [9] | [PhD results] Implementation of the Matrix Element Method at NLO for the measurement of the Higgs self coupling | TARTARIN, Matthias |
| 14:20 | [11] | Detector R&D of Cold Liquid Scintillator Veto for the PandaX-xT Experiment | DEY, Roni |
| 14:35 | [10] | Ionization-only analysis for low energy signals in PandaX-4T | ZHANG, Minzhen |
| 14:50 | [13] | Design and Upgrade of the JUNO DAQ Readout System | CHEN, chao |