



# Sun, Space Weather, and Solar-Stellar Connection

## Wednesday, January 22, 2025

### Flares and CMEs (10:45 AM - 12:15 PM)

| time     | [id] title  | presenter                  |
|----------|---|----------------------------|
| 10:45 AM | [16] Origin and Energization of Solar Eruption Events   | CHENG, Xin                 |
| 11:10 AM | [131] Low Coronal Disturbances and Coronal Mass Ejections   | Dr NITTA, Nariaki          |
| 11:25 AM | [27] Solar Jets: Insights from High-Resolution Observations and Numerical Simulations   | Dr JOSHI, Reetika          |
| 11:45 AM | [132] Onset, Eruption, and Thermal Properties of Coronal Jets via MHD Simulation  | Dr NAYAK, Sushree Sangeeta |
| 12:00 PM | [66] Small and Large Scale Episodic Events in Smaller and Larger Scale Numerical Simulations Spanning the Convection Zone to the Corona | HANSTEEN, Viggo            |