

Celebrating 20 years of Swift Discoveries

Tuesday 25 March 2025

GRB central engines and jets (11:00 - 12:30)

| time | [id] title | presenter |
|-------|---|-------------------------|
| 11:00 | [206] Central Engines of Gamma-ray Bursts and Heavy Element Nucleosynthesis | Prof. METZGER, Brian |
| 11:30 | [19] Measuring the expansion of GRB afterglows | GIARRATANA, Stefano |
| 11:45 | [29] The BOAT that rocked: the radio afterglow of GRB 221009A | RHODES, Lauren |
| 12:00 | [34] Where Are All of the Off-Axis GRBs? A Late-Time Radio Campaign of Ic Broad Line Supernovae | Dr SCHROEDER, Genevieve |
| 12:15 | [42] Soft X-ray prompt emission from a high-redshift gamma-ray burst EP240315a | LIU, Yuan |

GRB central engines and jets (14:30 - 15:30)

| time | [id] title | presenter |
|-------|--|-------------------------|
| 14:30 | [50] Interpreting the 10 MeV emission line in GRB 221009A as high-latitude emission from an annihilating pair bubble | Dr SALAFIA, Om Sharan |
| 14:45 | [87] Orphan Afterglows - AT 2023sva and the State of the Field | SRINIVASARAGAVAN, Gokul |
| 15:00 | [138] Flares, energy injection, and decoding broadband GRB afterglows via XRT observations | LAMB, Gavin |
| 15:15 | [139] Magnetar Evidence in Central Engines of Peculiar Gamma-Ray Bursts | ZHANG, Binbin |