



# NewAthena Rising: SWG4

## Thursday 4 June 2026

**Population studies: Chair: N. Rea (10:00 - 11:45)**

| time  | [id] title   | presenter           |
|-------|--|---------------------|
| 10:00 | [15] Timing studies with the NewAthena WFI: Compact object populations in external galaxies                            | FRITZE MOON, Hannah |
| 10:25 | [9] Highly Variable Sources in the XMM Slew Survey   | WEBBE, Robbie       |
| 10:40 | [21] A comprehensive census of X-ray periodic sources in dense clusters with NewAthena high-resolution timing          | BAO, Tong           |
| 10:55 | [50] Magnetar fraction in Core-Collapse Supernovae (REMOTE)  | PARDO ARAUJO, Celsa |
| 11:10 | [49] Connecting radio pulsar, magnetars and XDINSs in a unified evolutionary framework with simulation-based inference | RONCHI, Michele     |
| 11:25 | Coffee break   |                     |