Session Program

Jun 20 – 25, 2024

4th POSYDON Collaboration F2F meeting

Short reports on ongoing POSYDON science projects

Astronomy Department, University of Geneva, Astrotech Jura
Chemin Pegasi 51b 1290 Versoix Switzerland

Mon, June 24

9:00 AM

Short reports on ongoing POSYDON science projects

Session |
Location: Astronomy Department, University of Geneva, Astrotech Jura, Chemin Pegasi 51b 1290 Versoix Switzerland

- 9:00 – 9:15 AM **SNe**
- 9:15 – 9:30 AM **Radiative feedback (SEDs)**
- 9:30 – 9:45 AM **Mechanical feedback**
- 9:45 – 10:00 AM **NSs, Pulsars**
- 10:00 – 10:15 AM **BBHs**
- 10:15 – 10:30 AM **GRBs**

10:45 AM

11:15 AM

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Location: Astronomy Department, University of Geneva, Astrotech Jura, Chemin Pegasi 51b 1290 Versoix Switzerland

- 11:15 – 11:30 AM **XRBs**
- 11:30 – 11:45 AM **Low-mass binary grids**
- 11:45 AM – 12:00 PM **Super-Eddington grids**
- 12:00 – 12:15 PM **pop-III grids**
- 12:15 – 12:30 PM **Track interpolation**
- 12:30 – 12:45 PM **Profile interpolation**

1:00 PM