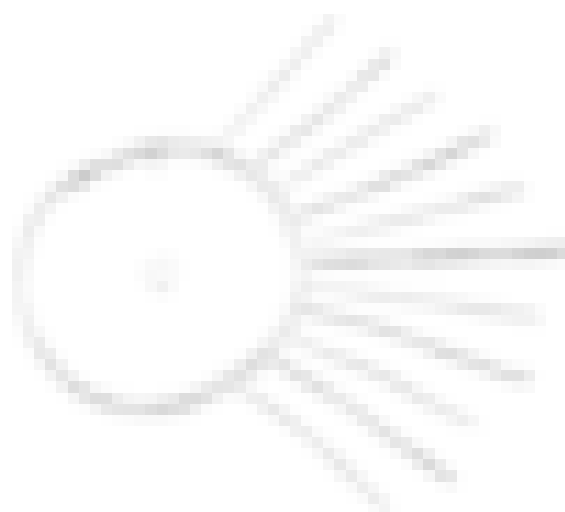


# **HEAVYMETAL Consortium**

## **Meeting Fall 2025**



## **Report of Contributions**

Contribution ID: 2

Type: **not specified**

## Radiation Transport

*Monday 1 September 2025 09:00 (30 minutes)*

Summary talk.

**Presenter:** SIM, Stuart

**Session Classification:** Summary

Contribution ID: 3

Type: **not specified**

# **New synthetic observables from range of dynamical ejecta models**

*Monday 1 September 2025 09:30 (20 minutes)*

**Presenter:** COLLINS, Christine

**Session Classification:** Progress Reports

Contribution ID: 4

Type: **not specified**

## **Light-travel time effects / Reverberation in KNe**

*Monday 1 September 2025 09:50 (20 minutes)*

**Presenter:** MCNEILL, Fiona

**Session Classification:** Progress Reports

Contribution ID: 5

Type: **not specified**

# Impact of improved models for heavy elements on spectral modelling

*Monday 1 September 2025 10:10 (20 minutes)*

**Presenter:** FLOERS, Andreas

**Session Classification:** Progress Reports

Contribution ID: 6

Type: **not specified**

## **Update on ARTIS models / comments on implications for what is needed from hydro models**

*Monday 1 September 2025 11:30 (10 minutes)*

**Presenter:** SHINGLES, Luke

**Session Classification:** Flash Talks and Q&A