## Theory Interest Group at IVOA

20:30 UTC 4 November 2021

Chair: Gerard Lemson

Vice-chair: Simon O'Toole

## Discussion items

- 1. Implementations of SimDM (and SimDB)
  - 1. Intro
  - 2. Implementation experiences at Paris Observatory
- 2. Standard libraries for accessing *cosmological simulations* on science platforms
  - 1. Intro
  - 2. The yt library and others
- 3. Data model for products of cosmological simulations
  - 1. Intro
  - 2. Raw data vs post-processed data