

MOND at 40

St. Andrews (UK), 5-9 June 2023



- ◆ Observational tests of MOND at all astronomical scales
- ◆ Numerical simulations of galaxy formation & evolution in MOND
- ◆ Relativistic extensions of MOND, cosmology and the CMB
- ◆ Foundations of MOND and links with quantum physics

KEYNOTE SPEAKERS:

Tessa Baker
Luc Blanchet
Mordehai Milgrom
Robert Sanders
Constantinos Skordis
Edwin Valentijn
Erik Verlinde

LOC:

Elena Asencio
Indranil Banik (chair)
Alfie Russell

SOC:

Indranil Banik
James Binney
Francoise Combes (chair)
Benoit Famaey
Lavinia Heisenberg
Federico Lelli
Stacy McGaugh
Xufen Wu
Hongsheng Zhao

<http://star-www.st-andrews.ac.uk/~hz4/MOND40Conf2023/index.html>

