



Cosmology: from Theory to Observations
Vietri sul mare (Salerno, Italy) - broadcasted online
14 – 18 February 2022



Lecturer

Title

Mairi Sakellariadou	Early Universe, Inflation and Primordial Gravitational Waves
Paolo De Bernardis	Observational perspectives for the Cosmic Microwave Background
Massimiliano Lattanzi	Neutrino Cosmology and Dark Matter
Emmanuel Saridakis	Modified gravity cosmology
Nicoletta Krachmalnicoff	Machine learning in cosmology (focused talk)
Erminia Calabrese	Cosmic Microwave Background phenomenology (focused talk)

Scientific Organizing Committee

Local Organizing Committee

Eloise Bentivegna
Salvatore Capozziello
Roberto Cianci
Mariafelicia De Laurentis
Lorenzo Fatibene
Valeria Ferrari
Leonardo Gualtieri
Stefano Liberati
Annalisa Marzuoli
Paolo Natoli
Maria Alessandra Papa
Fulvio Ricci (chair)

Gaetano Lambiase (chair)
Vincenzo Di Marino
Micol Benetti contact person → micol.benetti@unina.it
Francesco Bajardi
Antonio Stabile
Gaetano Luciano

Detailed information at <https://agenda.infn.it/event/28785/>