



# VNIVERSVM

THIS IS THE FIFTH EDITION OF UNIVERSUM. A NOW ESTABLISHED SERIES OF COSMOLOGY MEETINGS WHOSE MAIN GOAL IS TO GATHER MEMBERS OF THE ACTIVE ITALIAN COSMOLOGY COMMUNITY. BESIDES DISCUSSING OUR MANY SCIENTIFIC ACTIVITIES, THE AIM OF THIS SERIES OF ENCOUNTERS IS ALSO TO FOSTER COLLABORATIONS AMONGST US AND TO DISCUSS CRUCIAL TOPICS THAT INVOLVE THE COMMUNITY AT LARGE. UNIVERSUM IS A MEETING TAKING PLACE EVERY YEAR IN A DIFFERENT UNIVERSITY OR RESEARCH CENTRE ALL AROUND ITALY, FEATURING SHORT TALKS FROM PHD STUDENTS AND EARLY-CAREER POST-DOCS, A PERIODIC BULLETIN WITH THE MOST RECENT NEWS IN THE FIELD, AND DISCUSSION SESSIONS LEAD BY REFERENCE SENIOR SCIENTISTS IN VARIOUS AREAS OF RESEARCH IN COSMOLOGY.

## 21<sup>ST</sup>-23<sup>RD</sup> FEBRUARY 2024

ROMA | DIPARTIMENTO DI FISICA (SAPIENZA) | PIAZZALE ALDO MORO 5

### Steering Committee:

*Marco Baldi* (Bologna U.)  
*Stefano Camera* (Turin U.)  
*Vincenzo F. Cardone* (INAF-OAR)  
*Carmelita Carbone* (INAF-IASF)  
*Michele Liguori* (Padua U.)  
*Marina Migliaccio* (Rome 'Tor-Vergata' U.)

### Local Organising Committee:

*Vincenzo F. Cardone* (INAF-OAR)  
*Roberto Maoli* (Rome 'Sapienza' U.)  
*Matteo Martinelli* (INAF-OAR)  
*Marina Migliaccio* (Rome 'Tor-Vergata' U.)  
*Davide Sciotti* (INAF-OAR)

### Public Outreach Event:

#### Invited Speakers:

*Erminia Calabrese* (Cardiff U.)  
*Antonella Castellina* (INAF-OATo)  
*Paolo De Bernardis* (Rome 'Sapienza' U.)  
*Luigi Guzzo* (Milan U.)  
*Masashi Hazumi* (Kavli IPMU Tokyo)  
*Andrea Merloni* (MPE Garching)  
*Nicola Vittorio* (Rome 'Tor-Vergata' U.)  
*Roberto Scaramella* (INAF-OAR)

[Moderator:] *Lorenzo Pizzuti*  
[Convener:] *Erminia Calabrese*  
[Convener:] *Nicola Fornengo*  
[Convener:] *Sabino Matarrese*

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