



# LA THUILE 2024 - Les Rencontres de Physique de la Vallée d'Aoste

## lunedì 4 marzo 2024

### Cosmology and Astroparticle Physics (08:30 - 11:25)

-Coordinatori: Giovanni Losurdo

| time  | [id] title  | presenter             |
|-------|---|-----------------------|
| 08:30 | [53] Exploring the Universe with Weak Gravitational Lensing and Galaxy Clustering | BLAZEK, Jonathan      |
| 08:55 | [1] Gravitational Waves Signals of Primordial Phase Transitions                   | RACCO, Davide         |
| 09:20 | [2] First Results from the KM3Net Experiment                                      | VIVOLO, Daniele       |
| 09:45 | Coffee break  |                       |
| 10:05 | [3] The Hubble Tension  | KHALIFE, Ali Rida     |
| 10:30 | [9] Results from the IceCube Neutrino Observatory                                 | MANCINA, Sarah Louise |
| 10:55 | [4] Recent Advances in Axion Thermal Production                                   | DI LUZIO, Luca        |