



# QFC2022- Quantum gases, fundamental interactions and cosmology

## Wednesday, 26 October 2022

### FUNDAMENTAL INTERACTIONS - Keynote Speeches (09:45 - 10:30)

time	[id] title	presenter
09:45	[20] Cold Atom Probes of Ultralight Dark Matter, Gravitational Waves and Quantum Mechanics (F)	ELLIS, John

# Thursday, 27 October 2022

## FUNDAMENTAL INTERACTIONS - Keynote Speeches (10:00 - 10:45)

-Conveners: Giancarlo Cella

time	[id]	title	presenter
10:00	[24]	Fundamental interactions analogs (F)	MANNARELLI, Massimo

# Friday, 28 October 2022

## FUNDAMENTAL INTERACTIONS - Keynote Speeches (09:45 - 10:30)

-Conveners: **Leonardo Gualtieri**

time	[id] title	presenter
09:45	[28] The nuclear EoS: from laboratory experiments to astrophysical observations (F)	VIDANA, Isaac VIDANA HARO, Isaac