



# XXIV SIGRAV Conference on General Relativity and Gravitation

## Thursday, September 9, 2021

### Cosmology (9:00 AM - 12:30 PM)

-Conveners: Gabriele Gionti, S.J.

time	[id] title	presenter
9:00 AM	[34] Primordial gravitational waves from CMB - observational perspectives	Prof. PIACENTINI, Francesco
9:30 AM	[35] Neutrino Cosmology: current status and future prospects	Prof. GERBINO, Martina
10:00 AM	[36] Models of galaxy formation and evolution constrained by gravitational-wave events	GRAZIANI, Luca
10:30 AM	Coffee break	
11:00 AM	[55] Cosmology with LIGO/Virgo dark sirens and galaxy catalogs	IACOVELLI, Francesco
11:30 AM	[65] Primordial black hole formation	MUSCO, Ilia
12:00 PM	[49] FLRW quantum cosmology from a tomographic point of view	STORNAIOLO, Cosimo