

seminari 2019

Tuesday, 11 June 2019

The Hubble constant day @UniFE (10:00 - 15:30)

-Conveners: Paolo Natoli; Cristiano Guidorzi; Piero Rosati

time	[id] title	presenter
10:00	[16] Welcome and Short introduction	ROSATI, Piero
10:10	[18] The distance scale ladder and the Hubble constant	DELLA VALLE, Massimo
10:45	[17] Determination of the Hubble constant through CMB observations of the Planck satellite	LATTANZI, Massimiliano
11:20	coffee break	
11:40	[20] Cosmological applications of time-varying sources strongly lensed by galaxies and galaxy clusters	GRILLO, Claudio
12:15	[21] Deriving the Hubble constant using Planck and X ray observations of galaxy clusters	MAZZOTTA, Pasquale
12:45	Lunch	
14:00	[22] H0 measurement from gravitational waves and their electro-magnetic counterparts	GUIDORZI, Cristiano
14:35	[23] Beyond LCDM: plausible solutions to the H0 tension	ARCHIDIACONO, Maria
15:10	[24] Final Discussion	