

UniVersum 2018

Bologna, 11th – 13th April 2018

Programme

Day 1: [Aula della Specola]

12:30	Informal registration and lunch	
14:00	Welcome and Opening Remarks	Steering committee
14:15	Talk session 1a	Bordin, Braglia, Celoria, Hazra, Haridasu
15:15	Coffee break @ sala Ulisse, Accademia delle Scienze, piano terra	
15:45	Discussion 1 <i>Building a common vision for the italian cosmological community.</i> Prospects and feasibility of a national coordination scheme for PhD courses and other collaborative initiatives	Conveners: Nicolao Fornengo (Turin University) Lauro Moscardini (Bologna University)
17:15	Talk session 1b	Molinari, Buzzelli, Renzi F., Paoletti, Girelli, Vazza
18:30	End of 1 st day & Social dinner	

Day 2: [Aula della Specola]

09:00	Discussion 2 <i>The UniVersum bulletin: Yearly updates on The Big Picture.</i> The rise of GW astronomy and its implications for cosmology.	Conveners: Nicola Bartolo (Padova University) Walter Del Pozzo (Pisa University)
10:30	Coffee break @ Aula Carducci, piano terra	
11:00	Talk session 2a	Raccanelli, Casalino, Amati, Renzi A., Bonometto, Lepori
12:30	Lunch	
14:00	Talk session 2b	Hashim, Nori, Giocoli, Pizzuti, Masi, Despali, Fontaine

15:30	Coffee break @ Aula Carducci, piano terra	
16:00	<p>Discussion 3 <i>Publish or Perish?</i> Can we save cosmology (and especially young cosmologists) from the bibliometric obsession of our times?</p>	<p>Conveners: Paolo Natoli (Ferrara University) Matteo Viel (SISSA)</p>
17:30	Feedback from participants, proposals for UniVersum 2019, concluding remarks	Steering Committee
18:00	End of 2 nd day & Guided visit to the Specola Museum	

Day 3: Focus day on COSMOLOGY WITH LSS SURVEYS [Aula della Specola]

09:00	<p>Overview talk 1 The amazing times ahead of us</p>	<p>Speakers: Anna Bonaldi (SKA Organisation) Emiliano Sefusatti (INAF OATS)</p>
10:00	<p>Overview talk 2 Getting into the mud: systematics, biases, and other nightmares of LSS survey cosmologists</p>	<p>Speakers: Vincenzo Cardone (INAF OAR) Pierluigi Monaco (Trieste University)</p>
11:00	Coffee break @ Aula Carducci, piano terra	
11:30	Talk session on LSS	Noda, Metcalf, Bertacca, Lazzanu, Villa
12:30	Lunch	
14:00	Talk session on LSS	Alchera, Fanizza, Cabass, Colavincenzo, Karagiannis
15:00	<p>Final discussion <i>LSS synergies in Italy</i></p>	Steering Committee
15:30	End of Meeting	

The Steering Committee

Marco Baldi (*Bologna University*)
Stefano Camera (*Turin University*)
Carmelita Carbone (*Milan University*)
Michele Liguori (*Padua University*)

The Local Organising Committee

Marco Baldi (*Bologna University*)
Daniela Paoletti (*OAS-INAF*)
Matteo Tenti (*INFN-CNAF*)