

Mini Symposium
Theoretical Astrophysics & Cosmology
3rd - 4th February, 2015
Institute for Computational Science, University of Zurich

Programme

3rd February, 2015

Lecture Hall 16-G-15

08:15-08:30	<i>Coffee</i>	
08:30-09:15	Michela Mapelli	"The Galactic centre: a unique laboratory for star formation"
10:15-10:30	<i>Coffee</i>	
10:30-11:15	Kevin Heng	"Exoplanetary Atmospheres"
13:00-13:15	<i>Coffee</i>	
13:15-14:00	Ravit Helled	"Towards a New Era in Planetary Exploration"
15:00-15:15	<i>Coffee</i>	
15:15-16:00	Sarah Loebman	"Big Data & the Milky Way: Using Millions of SDSS Stars to Determine the Shape of the Dark Matter Halo"
17:00-17:15	<i>Coffee</i>	
17:15-18:00	Phil Armitage	"Turbulence in Planet Formation"

4th February, 2015

Lecture Hall 16-G-15

08:45-09:00	<i>Coffee</i>	
09:00-09:45	Jo Dunkley	"Cosmology from the microwave background"
10:45-11:00	<i>Coffee</i>	
11:00-11:45	Leonardo Senatore	"Effective Field Theory in Cosmology"
13:45-14:00	<i>Coffee</i>	
14:00-14:45	Claudia De Rahm	"Testing Gravity"