

Characterising exoplanets: detection, formation, interiors, atmospheres and habitability

Monday 11 to Tuesday 12 March 2013

Organised by: Professor Steve Miller, Professor Jonathan Tennyson FRS, Professor Athena Coustenis and Professor Peter Read

DAY 1		DAY 2	
SESSION 1: Exoplanet detection Chair: Steve Miller / Bill Borucki		SESSION 3: Chemistry and spectroscopy of exoplanets Chair: Jonathan Tennyson FRS	
09.00	Welcome by Julie Maxton & Steve Miller	09.00	Julianne Moses
09.05	Bill Borucki	09.25	Therese Encrenaz
09.25	Didier Queloz	09.50	Peter Bernath
09.45	Christophe Lovis	10.15	Discussion
10.05	Discussion	10.45	Coffee
10.25	Hugh Jones	SESSION 4: Atmospheres of exoplanets Chair: Isabelle Baraffe	
10.45	Anne-Marie Lagrange	11.15	Leigh Fletcher
11.05	Discussion	11.40	Caitlin Griffith
11.20	Coffee	12.05	Discussion
SESSION 2: Formation and interiors of exoplanets Chair: James Cho		12.30	LUNCH
11.45	Richard Nelson	13.30	Tommi Koskinen
12.05	Alessandro Morbidelli	13.55	Francois Forget
12.25	Discussion	14.20	Discussion
12.40	LUNCH	14.50	Tea
13.40	Olivier Grasset	Session 5: Exoplanet atmospheres and signatures of habitability Chair: Daphne Stam	
14.00	Lars Stixtrude	15.20	Ignas Snellen
14.20	Discussion	15.45	Giovanna Tinetti
14.35	Tea	16.10	Charles Cockell
15.00	Poster Session	16.35	Discussion
17.00	CLOSE	17.00	CLOSE

Draft programme – correct as of 27 Feb 2013 – subject to change