

Session I: Galaxy Surveys and Data

I.1

Saturday 13 September 2014

Morning

"Introduction & overview of galaxy redshift surveys"

Adam Bolton

I.2

Saturday 13 September 2014

Afternoon

"Telescopes, instruments, and survey operations"

Kyle Dawson

I.3

Sunday 14 September 2014

Morning

"Galaxy astrophysics and stellar populations"

Claudia Maraston

I.4

Sunday 14 September 2014

Afternoon

"Spectroscopic data reduction and analysis"

Stephen Bailey

I.5

Monday 15 September 2014

Morning

"Galaxy survey target selection"

Jeff Newman / Johan Comparat

I.6

Monday 15 September 2014

Afternoon

"Large-scale structure sample creation, galaxy-halo relationship"

Jeremy Tinker

Tuesday 16 September

(Excursion)

Session II: Galaxy Surveys and Data

II.1

Wednesday 17 September 2014

Morning

"Introduction to the theory of cosmological density fields"

Francisco-Shu Kitaura

II.2

Wednesday 17 September 2014

Afternoon

"N-body simulations and mock catalogs"
Francisco Prada

II.3
Thursday 18 September 2014
Morning
"Galaxy clustering measurements and errors"
Albert Chuang

II.4
Thursday 18 September 2014
Afternoon
"Cosmological parameter analysis"
Albert Chuang

II.5
Friday 19 September 2014
Morning
"Closing: future of galaxy redshift surveys"
Jean-Paul Kneib

II.6
Friday 19 September 2014
Afternoon
Student presentations