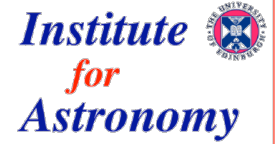




PROGRAM

6dFGS Workshop 2005



All talks are 20 min + 5 min questions.

There is a late start Tuesday and early finish Wednesday to accomodate same-day interstate travellers.

TUESDAY 26th APRIL, 2005

- 10:00 *Welcome* Matthew Colless, Director AAO
- Session 1: Data Issues (Chair: Ofer Lahav)**
- 10:05 *6dFGS Status Report* Heath Jones (AAO/ANU)
10:30 *TBA* Will Saunders (AAO)
10:55 *Comparison of Pipeline and IRAF redshifts* Lesa Moore (Macquarie University)
- 11:20 Morning Tea (20 min)
- Session 2: AGN and QSO activity (Chair: Ken Wakamatsu)**
- 11:40 *2MASS Quasars in the 6dFGS* Paul Francis (ANU)
12:05 *Status of the 2MASS Red AGN Survey* Roc Cutri (IPAC, Caltech)
- 12:30 Lunch (75 min)
- Session 3: Radio-Selected Samples (Chair: John Lucey)**
- 13:45 *6dFGS spectra of radio sources at 20 and 100GHz* Elaine Sadler (Univ Sydney)
14:10 *Radio Sources in the 6dFGS* Tom Mauch (Univ Sydney)
14:35 *Radio luminosity vs 6dFGS and FLASH optical density* Gary Mamon (IAP)
15:00 *Multi frequency observations of MRC-selected sources* Oozeer Nadeem (Mauritius)
- 15:25 Afternoon Tea (20 min)
- Session 4: Star Formation: Past and Present (Chair: Lucas Macri)**
- 15:45 *2MASS Completeness vs Hubble Type* Tom Jarrett (IPAC, Caltech)
16:10 *HOPCAT, 6dF and Star Formation Rates* Marianne Doyle (Univ Queensland)
16:35 *Deriving galaxy ages and metallicities using 6dF* Rob Proctor (Swinburne Univ)
- 17:00 Close

WEDNESDAY 27th APRIL, 2005

Session 5: Peculiar Velocity Survey (Chair: Jean-Christophe Mauduit)

- 09:30 *The 6dFGS Peculiar Velocity Survey* Lachlan Campbell (ANU/AAO)
09:55 *TBA* John Lucey (Univ Durham)
10:20 *Galaxy Groups with 6dF* Sarah Brough (Swinburne Univ)
- 10:45 Morning Tea (20 min)

Session 6: Luminosity Functions (Chair: Tom Jarrett)

- 11:05 *Colour and Luminosity Trends from the 6dFGS* Heath Jones (AAO/ANU)
11:30 *The 2MASS Redshift Survey* Lucas Macri (NOAO)
- 11:55 Workshop Photo (10 min)
12:05 Lunch (75 min)

Session 7: Large Scale Structure (Chair: Roc Cutri)

- 13:20 *Ophiuchus supercluster and the Local Void* Ken Wakamatsu (Gifu Univ)
13:45 *Observations of the Horologium-Reticulum Supercluster* Melanie Johnston-Hollitt (Univ Tas)
- 14:10 *Radio luminosity vs 6dFGS and FLASH optical density* Gary Mamon (IAP)
14:35 *Minimal Spanning Tree analysis of 6dFGS* sent by Tony Fairall (Univ Cape Town)
- 15:25 Afternoon Tea (20 min)

Session 8: Future Directions for 6dF (Chair: Gary Mamon)

- 14:55 *Large scale structure in the 2MASS redshift survey* Ofer Lahav (UCL)
15:20 *6dF Beyond the Galaxy Survey* Fred Watson (AAO)
- 15:45 Close
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