2nd Australian and New Zealand Stata Users Group Meeting, Melbourne 2006

PROGRAM Wednesday 20th September
Melbourne Marriott Hotel, corner of Exhibition and Lonsdale Streets, Melbourne City Center.

8.45am REGISTRATION AND REFRESHMENTS

9.10am OPEN

9.15am Session 1: Biostatistical applications

15 min
Analysis of short interrupted time series using a double bootstrap approach
Andrew Forbes. Department of Epidemiology and Preventive Medicine, Monash University

30 min
A marginal semi-parametric model for the analysis of recurrent event data in the presence of terminal events
James Cui. Department of Epidemiology and Preventive Medicine, Monash University

15 min
Variance components models using `xtmixed`
Rory Wolfe. Department of Epidemiology and Preventive Medicine, Monash University

30 min
Measures of agreement: analysis using Stata
John Moran. Department of Intensive Care Medicine, The Queen Elizabeth Hospital

10.45am MORNING TEA/COFFEE

11.15am Session 2: Output and data manipulation, random allocation

30 min
Publication Quality Tables in Stata
Ian Watson. University of Sydney

15 min
Random allocation: A refresh on `ralloc`
Phil Ryan. Department of Public Health, University of Adelaide

30 min
Managing data in Stata: Experience from the *diamond* longitudinal study
Patty Chondros. Department of General Practice, University of Melbourne

12.30pm LUNCH

1.30pm Session 3: Complex data and an introduction to Mata

30 min
Graphs for all seasons
Nick Cox. Durham University

30 min
An introduction to Mata
Bill Gould. StataCorp

30 min
Maximum likelihood modeling in binary multilevel response models
Murray Aitkin & Irit Aitkin. School of Behavioural Science, University of Melbourne

30 min
Multiple imputation tools: a new architecture for multiple imputation in Stata
John Galati. Clinical Epidemiology and Biostatistics Unit, Murdoch Childrens Research Institute

3.30pm AFTERNOON TEA/COFFEE

4.00pm Session 4: Report to Users and Wishes & Grumbles

Presenters: Bobby Gutierrez and Bill Gould StataCorp.

5.00pm CLOSE