

**AEA 2006
Programme @ 10/07/06**

12th – 15th September 2006

0830	PRECONFERENCE COURSE
	<p>Introduction to the Principles & Methods of Epidemiological Research Presented by Professor Kenneth Rothman Hobart, Tasmania Hosted by the Menzies Research Institute</p>

Sunday 17th September 2006

0830	WORKSHOP (Full day)
	<p>Genetics for Epidemiologists and Epidemiology for Geneticists Run by Professor John Hopper, Centre for MEGA Epidemiology The University of Melbourne</p>
1730 to 1900	<p>Welcome Reception and Early Registration Rydges Carlton Hotel 701 Swanston Street, Carlton</p>
1900 to 2000	<p>Workforce Issues Session, Rydges Hotel</p>

Monday 18th September 2006 – DAY 1

0830	Conference Welcome
0850	Plenary Session 1: Opportunities and Limits in Epidemiological Research
	<p>Epidemiology under pressure Professor Ken Rothman, School of Public Health, Boston University, USA</p>
	<p>Epidemiological research in Australia: competition, credibility and collaboration Associate Professor Alison Venn, Menzies Research Institute, Hobart</p> <p>Followed by discussion chaired by Prof Dallas English</p> <p>Chair: Professor Dallas English</p>
1030	Morning Tea
1100	CONCURRENT PAPER SESSIONS (5 concurrent sessions)
	Lunch
1230	including Student Workshop from 1300-1330
1330	CONCURRENT PAPER SESSIONS (5 concurrent sessions)
1500	Afternoon Tea
1530	Plenary Session 2: Social Epidemiology

**AEA 2006
Programme @ 10/07/06**

	<p>Investigating the multilevel determinants of health Associate Professor Ana Diez-Roux School of Public Health, University of Michigan, USA</p> <p>Place and Health in Australia: Future possibilities Associate Professor Anne Kavanagh Key Centre for Women's Health, University of Melbourne</p> <p>Questions</p> <p>Chair: Jamie Pearce</p>
1700	AGM
1900 to 2300	Conference Dinner Melbourne Aquarium William Street, Melbourne

Tuesday 19th September 2006 – DAY 2

0730	Breakfast Sessions
0900	Plenary Session 3: Molecular epidemiology
	<p>Epidemiology in the “omics” era. Professor David Hunter, Harvard School of Public Health, USA</p> <p>Molecular epidemiology and infectious disease Dr Margaret Hellard, Centre for Epidemiology and Population Health Research, Burnet Institute</p> <p>Chair: Dr Penny Webb</p>
1030	Morning Tea
1100	CONCURRENT PAPER SESSIONS (5 concurrent sessions)
	Lunch
1230	including Student Workshop from 1300-1330
1330	CONCURRENT PAPER SESSIONS (5 concurrent sessions)
1445	Afternoon Tea
1515	IAN PRIOR ORATION
	Professor Judith Lumley, Director, Mother and Child Health Research, LaTrobe University
1600	Plenary Session 4: Debate: That epidemiologists should do more randomised trials?
	<p>YES: To understand causal effects and how to mitigate (or maximise) their influence, epidemiologists should put more effort into organizing large-scale randomized trials instead of traditional observational studies, which are inevitably crippled by confounding and other biases Professor Konrad Jamrozik, School of Population Health, University of Queensland</p> <p>NO: Observational epidemiology vs clinical trials: do we want to ask the wrong questions and answer them well, or to ask the right questions and answer them badly? Professor Neil Pearce, Centre for Public Health Research, Massey University, NZ</p> <p>Discussion</p> <p>Chair: Professor John Carlin</p>
1720	Final remarks
1730	Close of conference

**AEA 2006
Programme @ 10/07/06**

**Wednesday 20th September 2006
Workshop**

2nd ANZSUG Meeting (Australia & New Zealand Stata Users Group)

This meeting involves structured thematic sessions on novel usage of Stata for analysis of biostatistics, econometric, psychological data etc. Stata developers from US will host a "wishes and grumbles" session.

Keynote speakers to include Nick Cox.

**Thursday 21st September 2006
Workshop**

MIXED MODELS IN STATA - WORKSHOP

A workshop delivered by StataCorp aimed at people who are already familiar with Stata - a "bring your own laptop" affair with a small number of laptops provided for earlybirds. Material covered will include multilevel and longitudinal modelling using Stata with an emphasis on -xtmixed-, but also some -gllamm-. StataCorp presenters will include Bobby Gutierrez and Bill Gould.

Key:



Plenary Sessions



Special Events



Social Events



Associated Workshops