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Intensive Course in Applied Epidemiology - TIMETABLE

Darlington Centre, University of Sydney; July 2011

Monday: 04 July 2011

1000-1030	Arrival / registration	
1030-1230	Disease measurement - 1	Introduction to epidemiology / Measures of disease occurrence
Lunch		
1400-1600	Disease measurement - 2	Sensitivity / Specificity / Cross-sectional studies
1600-1800	Methodological issues - 1	Sampling / Confidence intervals

Tuesday: 05 July 2011

0930-1100	Study designs - 1	Case-control studies
1100-1230	Statistics - 1	Basic statistics
Lunch		
1330-1500	Statistics - 2	Survival analysis
1500-1800	Disease measurement - 3	Validity and Reliability
Buffet dinner		
1900-2030	Statistics - 3	Logistic regression

Wednesday: 06 July 2011

0930-1130	Study designs - 2	Cohort studies
1130-1230	Systematic reviews	
Lunch		
1345	Photo	
1400-1700	Study designs - 3	Randomised controlled trials
Buffet dinner		
1800-1900	Guest lecture	

Thursday: 07 July 2011

0930-1130	Methodological issues - 2	Bias and confounding
1130-1230	Study designs - 4	Other designs (registry-based epidemiological studies)
Lunch		
1400-1530	Study designs - 5	Other designs (ecological / migrant / case-crossover / case-cohort)
1530-1730	Critical appraisal / Causality	
Course dinner		

Friday: 08 July 2011

0930-1230	Putting theory into practice
1230-1300	Final remarks and close