



Clinical Epidemiology and Biostatistics for Sleep

Wednesday 7 October 2009
Sofitel Melbourne on Collins

AN IMPORTANT COURSE FOR ALL RESEARCHERS & SUPERVISORS

Clinical Epidemiology and Biostatistics for Sleep is a one day postgraduate course which will provide practical instruction on methodological and statistical issues using examples that are specific to sleep research. These seminars will be presented by researchers who have published sleep research using that methodology and/or regularly teach these methods.



Level of knowledge required: We assume that you have completed at least a 100 level statistics course in the past but that you've largely forgotten it all.

Course Suitable for: Graduate students, sleep physicians and surgeons, nurses, sleep technologists, and allied health professionals such as physiotherapists.

Course Goals: Improve your understanding of the practical problems in study design and analyses of sleep related data. We aim to improve beyond 100-level your ability to both understand, critique and produce study designs and statistical analyses.

This course is being taught on behalf of the Australasian Sleep Trial Network (ASTN) biostatistics group. ASTN are heavily subsidising Student registration fees.

Course Convenor:

Nat Marshall PhD, *ASTN Biostatistics Group*
Woolcock Institute of Medical Research and the University of Sydney

Faculty:

- Jill Dorian PhD.
Department of Psychology and the Centre for Sleep Research, University of South Australia
- Adam Elshaug PhD.
Public Health, University of Adelaide.
- Assoc Prof Peter Liu MBBS PhD, Keith Wong MBBS FRACP PhD, *ASTN Biostatistics Group*
& Wei Xuan PhD, *ASTN Biostatistics Group*
Woolcock Institute of Medical Research and the University of Sydney.
- Sutapa Mukherjee MBBS PhD.
West Australian Sleep Disorders Research Institute, and the University of Western Australia
- Professor Lyle Palmer PhD FRSS.
Chair in Genetic Epidemiology, University of Western Australia.

COST - Members of ASA/ASTA: \$350 Non-Members: \$400 Student Members of ASA/ASTN: \$50

This course is being run immediately prior to the ASA/ASTA Annual Scientific Meeting – Visions of the Night, Sleep, Science and Research on the World Stage. Further details of the meeting can be found on the ASA website at: www.sleep.org.au

Clinical Epidemiology & Biostatistics for Sleep, PG Course, Wednesday 7 October 2009

SURNAME: TITLE: FIRST NAME:.....

ORGANISATION:.....PHONE:

MOBILE: E-MAIL

MAILING ADDRESS:

My details may be included in a Delegates List YES. NO

MEMBER ASA/ASTA \$350.00 NON MEMBER \$400.00 STUDENT MEMBER \$50.00

PAYMENT: CHEQUE made payable to Australasian Sleep Association CREDIT CARD Visa M'card (AMEX/Diners not accepted)

CARD Number: _____ / _____ / _____ / _____ /

TOTAL\$..... Cardholders Name: Signature.....

Return with payment to ASA, 114/30 Campbell Street, Blacktown, NSW 2148 / Fax 02 9672 3884 / E-mail: conference@sleep.org.au