

## ANZSRS Program

### Friday 24 March

- 1300 – 1600 ANZSRS Board Meeting
- 1700 Registration Desk opens *Main Foyer*
- 1830 – 2030 **Welcome Reception** *Main Foyer*  
*Sponsored by GlaxoSmithKline*

### Saturday 25 March

- 0830 Welcome *Bradman Theatre*  
Graham Hall, President, ANZSRS
- 0835 **Keynote Speakers** *Bradman Theatre*  
Chairs: Mike Brown & David Parsons
- 0835 DIAGNOSIS OF COPD  
Paul Enright, USA
- 0915 COPD PATHOPHYSIOLOGY  
Gary Anderson, VIC
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- 1000 – 1030 Morning Tea & Trade Exhibition *Exhibition Hall*
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- 1030 – 1115 Concurrent Workshops  
**Bradman Theatre** *Fitzroy Room*  
Stream 1 Stream 2  
OXYGEN THERAPY IN COPD CHRONIC LUNG DISEASE  
OF PREMATURITY  
Alan Crockett, SA Graham Hall, WA
- 1115 – 1200 AIR TRAVEL AND COPD CHANGING FACE OF CYSTIC  
FIBROSIS IN THE LAST FIVE YEARS  
Leigh Seccombe, NSW Scott Bell, QLD
- Sponsored by Roche & Air Liquide Healthcare**
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- 1200 – 1300 Lunch & Trade Exhibition *Exhibition Hall*
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- 1300 – 1430 **Oral Presentations 1** *Bradman Theatre*  
Chairs: David Robiony-Rogers & Sally Young
- 1300 **AO 01** FITNESS TO FLY GUIDELINES ARE NOT SUITABLE FOR INFANTS  
Verheggen M, Oosttryck J, Martin A, Stick SM, Hall GL
- 1315 **AO 02** EFFECTS OF AEROBIC TRAINING ON PERCEPTION OF EXERCISE  
RELATED DYSPNOEA IN ASTHMATIC BOYS  
Azar D, Roberts RGD, Kemp JG, Robertson CF
- 1330 **AO 03** TIME TO MAXIMAL RESPONSE TO BRONCHODILATORS IN  
CHILDREN  
Murdzoska V, Verheggen M, Oosttryck J, Stick SM, Hall GL

- 1345      **AO 04** THE EFFECT OF REDUCING THE TIME BETWEEN DL,CO TESTS  
Wallace LA, Graham B, Swanney MP
- 1400      **AO 05** METHAEMOGLBINAEMIA: EFFECT ON CO DIFFUSION (DLCO)  
Eckert B, Dimeski G, Isbel N, Armstrong J
- 1415      **AO 06** A SNAPSHOT OF CPET PRACTICES IN ANZSRS LABORATORIES  
Stanton J, Kelly PT, Wilson K, Swanney MP
- [Presentations AO 01 – AO 04 are eligible for the Bird Healthcare Young Investigator Award]

1430 – 1500      Afternoon Tea & Trade Exhibition      **Exhibition Hall**

1500 – 1630      **Non-routine measures in COPD**      **Bradman Theatre**

Chairs: Peter Rogers & Skye McLennan

1500      IC MEASUREMENT IN COPD

Jeff Preto, VIC

1530      FOT MEASUREMENTS IN COPD

Greg King, NSW

1600      MBNW IN COPD

Bruce Thompson, VIC

1630      ANZSRS AGM      **Bradman Theatre**

1900 – 2400      Conference Dinner at Questacon  
**Sponsored by MAYO Healthcare**

### Sunday 26 March

0900 – 1030      **Guest Speakers**      **Bradman Theatre**

Chairs: Paul Guy & Maureen Swanney

0900      QUALITY ISSUES IN SPIROMETRY/NEW ERS-ATS GUIDELINES

Paul Enright, USA

0945      EPIDEMIOLOGY OF SMOKING RELATED LUNG DISEASE

Michael Abramson, VIC

1030 – 1100      Morning Tea & Trade Exhibition      **Exhibition Hall**

1100 – 1230      Oral Presentations 2      **Bradman Theatre**

Chairs: Jacqueline Furler & Chris Nathan

1100      **AO 07** IMAGING OF AIRWAY SURFACE VIA SYNCHROTRON LIGHT:  
TOWARDS NON-INVASIVE ASSESSMENT OF CF AIRWAY THERAPIES  
Parsons D, Siu K, Crosbie J, Williams I, Boucher R, Yagi N, Uesugi K

- 1115      **AO 08** LABORATORY CABIN SIMULATION TESTING ACCURATELY REPLICATES IN-FLIGHT OXYGENATION IN NORMALS  
Kelly PT, Swanney MP, Seccombe L, Beckert L
- 1130      **AO 09** THE ACUTE EFFECTS OF OXYGEN THERAPY ON COGNITIVE AND DRIVING PERFORMANCE IN HYPOXAEMIC COPD  
Pretto JP, McDonald CF
- 1145      **AO 10** A NEW SPIROMETRY VALUE, Isovolute FEF<sub>25-75%</sub><sub>6</sub>  
Swanney MP, Frampton CM, Jensen RL, Beckert LE, Crapo R
- 1200      **AO 11** ADHERENCE TO ACCEPTABILITY AND REPRODUCIBILITY CRITERIA FOR SPIROMETRY IN COMPLEX LUNG FUNCTION LABORATORIES  
Borg BM, Hartley MF, Thompson BR
- 1215      **AO 12** RESPONSES TO MANNITOL IN A PHASE III MULTICENTRE TRIAL: OPPORTUNITY TO RECONSIDER ASTHMA AS A CAUSE OF COUGH?  
Perry C, Anderson A, Brannan J

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1230 – 1315      Lunch & Trade Exhibitions      ***Exhibition Hall***

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1315 – 1430      Poster Session - Poster Manning      ***Exhibition Hall***

1430 – 1500      Poster Discussion      ***Bradman Theatre***  
Chairs: Peter Rochford & Brenton Eckert

**AP 01**      COMPARISON OF TWO METHODS FOR MEASURING HAEMOGLOBIN LEVEL IN A CLINICAL TRIAL SETTING  
Bird T, Hoyos C, Santos C

**AP 02**      FEV<sub>6</sub> IS AN ACCEPTABLE ALTERNATIVE TO FVC  
Borg BM, Hartley MF, Thompson BR

**AP 03**      WORK ROLES OF RESPIRATORY SCIENTISTS IN AUSTRALIA  
Burton DL, Simpson MA

**AP 04**      LUNG FUNCTION - A STEADY DECLINE?  
Dent A, Yang I, Zimmerman P

**AP 05**      AIRWAY TRANSDUCTION WITH A BACULOVIRUS GP64 LENTIVIRAL VECTOR IS INEFFICIENT IN THE ABSENCE OF PRETREATMENT  
Mattiske K, Parsons D, Anson D

**AP 06**      COFFEE CONSUMPTION DOES NOT AFFECT LUNG FUNCTION IN HEALTHY SUBJECTS  
McKeon E, Nathan C, McArdle N, Gain K

**AP 07**      INFORMED CONSENT AND THE RESPIRATORY LABORATORY  
Parsons R, Nathan C, Schembri D, Gain K

**AP 08**      MVV = FEV<sub>1</sub> × ?  
Salamon E, Kelly P, McArdle N, Gain K

**AP 09**      INDUSTRIAL CO POISONING

Savage J, Coates AD

**AP 10** ERROR CODE ANALYSIS CAN IMPROVE QUALITY OF RESPIRATORY  
FUNCTION TESTING  
Schoeffel RE, Bolton D, Simmul R, Tekstra-Kay C

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1500 – 1530 Afternoon Tea & Trade Exhibition *Exhibition Hall*

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1530 – 1630 **Panel Discussion: Controversial issues in COPD** *Bradman Theatre*  
Chairs: David Johns & David Schembri  
Paul Enright, USA  
David Johns, TAS  
Steve West, NSW

1630 Award Presentation *Bradman Theatre*

1650 – 1700 Close of Meeting

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**Monday 27 March 2006**

**Research Workshop** *Bradman Theatre*

0900 - 0945 How to read a scientific paper

0945 - 1015 Group discussion

1015 - 1035 Morning tea

1035 - 1115 Statistics

1115 - 1145 Group discussion

1145 - 1200 Group discussion summary

**CRFS Workshop** *Nicholls Theatre*

0900 - 0910 Introduction

0910 - 0950 Characteristics of measurement devices

0950 - 1030 Quality assurance in the respiratory laboratory

1030 - 1050 Morning tea

1050 - 1130 Lung mechanics

1130 - 1200 Practice questions