


# SCIENTIFIC PROGRAM SATURDAY 3 MAY

0815-0830	<b>Opening – Auditorium B</b> – President ANZCA (Dr Walter Thompson), Dean FPM (Dr Roger Goucke), Dean JFICM (Dr Richard Lee), Convenor (Dr David Elliott) HCI Welcome – President, ANZCA, Dr Walter Thompson and Health Care Industry Liaison Representative Chris Chappell						<b>Workshops</b> <b>W01</b> (off site 0730-1230) Anatomy I	
0830-1000	<b>Plenary Session Auditorium B</b> Ellis Gillespie Lecture, delivered by the ANZCA Foundation Visitor, <b>Professor Steven Shafer</b> <i>Critical thinking in anaesthesia</i> Chair: Dr Walter Thompson, President, ANZCA Michael Cousins Lecture, delivered by the FPM Foundation Visitor, <b>Professor Quinn Hogan</b> <i>New observations about anatomy in regional anaesthesia</i> Chair: Dr Roger Goucke, Dean, FPM							
1000-1030	Morning Tea and Health Care Industry Exhibition			Morning Tea and Health Care Industry Exhibition				
	<b>Concurrent Session 1</b>	<b>Concurrent Session 2</b>	<b>Concurrent Session 3</b>	<b>Concurrent Session 4</b>	<b>Concurrent Session 5</b>	<b>Faculty of Pain Medicine</b>	<b>Workshops</b>	<b>PBLDs &amp; QA Sessions</b>
1030-1200	<b>Perioperative medicine</b> Prof Michael Cousins <i>Anaesthesia – designated Medical Milestone and more</i> A/Prof David Story <i>Perioperative medicine and research</i> A/Prof Kate Leslie <i>Perioperative beta blockade – the evidence at last!</i> <b>Auditorium B</b> Chair: Dr Su-Jen Yap	<b>Do we need art in our life?</b> A/Prof John Carmody <i>Does art produce intellectual or personal improvement?</i> <i>Music and the brain</i> Dr John Yu <i>Feeling better through art</i> Dr Peter Spitzer <i>Humour in clinical practice - Bayside 103</i> Chair: Dr Leonie Watterson	<b>Ultrasound: The present</b> Dr James Lai <i>The evidence for ultrasound in anaesthesia</i> Dr Alwin Chuan <i>Ultrasound in anaesthesia: practical recommendations</i> A/Prof Colin Royle <i>How to interpret an echocardiography report</i> <b>Auditorium A</b> Chair: Dr Ajay Kumar	<b>The new inventors</b> A/Prof Peter Klineberg <i>From idea to product - developing a new laryngoscope</i> Dr Chris Thompson <i>What can I do with my new anaesthetic ventilator?</i> Dr Raji Kooner <i>What's new in surgical equipment? A look at robotic surgery</i> <b>Bayside 204B</b> Chair: Dr David Shaw	<b>Rural SIG: Challenges at the front line</b> Dr Phil Blum <i>Dealing with the issues associated with anaesthesia for Aboriginal patients</i> A/Prof Kersi Taraporewalla <i>The overseas trained doctor: an educational challenge</i> Dr Sean McManus <i>Rural staffing: rural locums and succession planning</i> <b>Bayside 102</b> Chair: Dr Frank Moloney	<b>Models of care</b> Dr Fiona Blyth <i>Pain epidemiology insights</i> Dr Chris Hayes/ Dr Brenda Lau <i>Change or die: the future of multidisciplinary pain centres</i> A/Prof Milton Cohen <i>A critique of and alternative to the biopsychosocial model</i> <b>Bayside 204A</b> Chair: Dr Paul Wrigley	<b>W02</b> Cardiopulmonary bypass simulation I <b>Bayside 104</b> <b>W03</b> TIVA – tips and tricks I <b>Bayside 106</b> <b>W04</b> Life, anaesthesia & stress <b>Bayside 105</b> <b>W05</b> Cheating “Death by Powerpoint” <b>Theatrette</b>	<b>PBLD01</b> Obstetric trauma <b>Bayside 201A</b> <b>PBLD02</b> The underperforming trainee <b>Bayside 201B</b> <b>PBLD03</b> Anaesthesia and analgesia for knee replacement surgery <b>Bayside 202A</b> <b>PBLD04</b> Problems in the management of patients with subarachnoid haemorrhage <b>Bayside 202B</b> <b>PBLD05</b> Anaesthesia for bariatric surgery <b>Bayside 203A</b> <b>PBLD06</b> Modern management of the obstructed paediatric airway <b>Bayside 203B</b>
1200-1330	Lunch and Health Care Industry Exhibition			Lunch and Health Care Industry Exhibition				
1215-1315	Sponsored Lunchtime Session – <b>Theatrette</b>							
1330-1500	<b>Incident reporting in anaesthesia</b> Prof Bill Runciman <i>Clinical incident monitoring</i> Mr Michael Gorton <i>Legal considerations</i> A/Prof Larry McNicol <i>Experiences with a pilot program</i> Dr Martin Culwick <i>The ANZTADC incident reporting project</i> <b>Auditorium B</b> Chair: Prof Alan Merry	<b>Anaesthetics: Mechanisms of action</b> Prof Steven Shafer <i>What can we learn from in silico pharmacogenomics?</i> A/Prof John Carmody <i>What does science tell us about how general anaesthesia is achieved?</i> Dr Pamela Flood <i>The pain of anaesthesia (Delivered by Prof Steven Shafer)</i> <b>Bayside 103</b> Chair: Dr David Murrell	<b>Ultrasound: The future</b> Dr Michael Veltman <i>The HEART scan</i> Dr Peter Hebbard <i>Old blocks, new tricks: abdominal blocks under ultrasound</i> Dr David Sandeman <i>Old blocks, new tricks: other blocks under ultrasound</i> <b>Auditorium A</b> Chair: Dr Michael Barrington	<b>Medical Education SIG Symposium</b> <b>Professionalism: The what, how, why and whoops!</b> <i>What is professionalism? Can it be learnt and therefore taught? Can it be assessed or remediated? Are lapses the end of the world? An interactive session for today's anaesthetists with a panel of leading experts.</i> Panel: A/Prof Jill Thistlethwaite Dr Lindy Roberts Ms Mary Lawson, ANZCA Director of Education Dr Rod Tayler Dr Kersi Taraporewalla <b>Bayside 204B</b> Chair: Dr Karen Smith	<b>What's on in private practice?</b> Dr David Goodie <i>The modern face of anaesthesia for cosmetic surgery</i> Dr Ken Lewis <i>Nerve blocks for orthopaedic surgery</i> Dr Chris Jones <i>The journal in the 21st century – information access for private practitioners</i> <b>Theatrette</b> Chair: Dr Michael Jones	<b>Cancer pain</b> Prof Janet Hardy <i>Opioid rotation in cancer pain</i> Dr Nick Pavlakis <i>Update on treatment of mesothelioma</i> Prof Andrew Somogyi <i>Opioid induced hyperalgesia</i> <b>Bayside 204A</b> Chair: Dr Newman Harris	<b>W06</b> (off site 1230-1730) Anatomy II <b>W07</b> Cardiopulmonary bypass simulation II <b>Bayside 104</b> <b>W08</b> TIVA – tips and tricks II <b>Bayside 106</b> <b>W09</b> Post-epidural foot drop I <b>Bayside 102</b> <b>W10</b> Paediatric and neonatal resuscitation I <b>Bayside 105</b> <b>W11</b> Adding magic and humour to paediatric anaesthetic practice <b>Bayside Terrace</b>	<b>PBLD07</b> Managing obstetric haemorrhage <b>Bayside 201A</b> <b>PBLD08</b> The difficult airway – “the expected and the unexpected” <b>Bayside 201B</b> <b>PBLD09</b> Preparing patients with chronic lung disease for general surgery <b>Bayside 202A</b> <b>PBLD10</b> Postoperative nausea and vomiting <b>Bayside 202B</b> <b>PBLD11</b> Managing the patient on alternative medical therapies <b>Bayside 203A</b> <b>Quality Assurance Session 1</b> <b>Facilitator:</b> Dr Richard Connolly <b>Bayside 203B</b>
1500-1530	Afternoon Tea and Health Care Industry Exhibition			Afternoon Tea and Health Care Industry Exhibition				
1530-1700	<b>Obstetric Anaesthesia SIG</b> Prof Michael Paech <i>Post-caesarean section analgesia and the SMOOTH study</i> Dr David Bogod <i>New insights into preoxygenation</i> Dr Alicia Dennis <i>Preeclampsia: issues for anaesthetists</i> <b>Auditorium A</b> Chair: Dr Scott Simmons	<b>Regional Anaesthesia SIG</b> A/Prof David Scott <i>What is the correct dose of local anaesthetic agent for regional anaesthesia?</i> Dr Michael Barrington <i>Quality in regional anaesthesia</i> Dr David Sandeman <i>Managing complications of regional anaesthesia</i> <b>Bayside 103</b> Chair: Dr David Scott	<b>Day Care Anaesthesia SIG</b> Dr Rod Tayler <i>Teaching in the day surgery environment</i> Dr Rowan Thomas <i>Teaching ultrasound for nerve blocks</i> Dr Michael Fong <i>From L plate to master of day surgery anaesthesia: a learner's journey</i> <b>Theatrette</b> Chair: Dr David Kinchington	<b>Airway Management SIG</b> Dr Colin Marsland <i>Endoscopic airway management- training, assessment and competence</i> Dr Keith Greenland <i>A proposed model for direct laryngoscopy and tracheal intubation</i> Dr Anthony Padley <i>Optical laryngoscopes: a new angle on intubation</i> <b>Bayside 204B</b> Chair: Dr Reny Segal	<b>Communication issues in cancer and non-cancer pain</b> Dr Melanie Lovell <i>The science and art of breaking the barriers to cancer pain management</i> Dr Jeff Streimer <i>The hateful patient</i> Dr Kasia Kozłowska <i>Attachment and medically unexplained pain</i> <b>Bayside 204A</b> Chair: Dr Frank New	<b>W12</b> Cardiopulmonary bypass simulation III <b>Bayside 104</b> <b>W13</b> Human factors <b>Bayside 106</b> <b>W14</b> Post-epidural foot drop II <b>Bayside 102</b> <b>W15</b> Paediatric and neonatal resuscitation II <b>Bayside 105</b>	<b>PBLD12</b> Anaesthesia for patients undergoing carotid stenting <b>Bayside 201A</b> <b>PBLD13</b> Reducing risks with eye blocks <b>Bayside 201B</b> <b>PBLD14</b> Managing the patient with cardiac disease for non-cardiac surgery <b>Bayside 202A</b> <b>PBLD15</b> Thoracic case scenarios <b>Bayside 202B</b> <b>Quality Assurance Session 2</b> <b>Facilitators:</b> Dr Michael Amos and Dr Shanel Cameron <b>Bayside 203A</b>	
1800-2400	<b>College Ceremony and Cocktail Reception – Auditorium B</b> , Sydney Convention & Exhibition Centre and Dockside at Cockle Bay							


SCIENTIFIC PROGRAM SUNDAY 4 MAY

0700-0815	<b>Breakfast Sessions</b>							
0830-1000	<b>Plenary Session Auditorium B</b> Mary Burnell Lecture, delivered by the NSW Visitor (Anaesthesia), <b>Dr David Bogod</b> <i>Stabbed in the back: individual and systematic failures in obstetric anaesthesia and their medicolegal consequences</i> Chair: Dr Walter Thompson, President, ANZCA NSW Pain Medicine Visitor's Lecture delivered by the NSW Visitor (Pain Medicine), <b>Professor Linda Watkins</b> <i>Listening and "talking" to neurons: clinical implications of immune and glial dysregulation of pain and opioid actions</i> Chair: Dr Roger Goucke, Dean, FPM							
1000-1030	Morning Tea and Health Care Industry Exhibition				Morning Tea and Health Care Industry Exhibition			
	<b>Concurrent Session 1</b>	<b>Concurrent Session 2</b>	<b>Concurrent Session 3</b>	<b>Concurrent Session 4</b>	<b>Concurrent Session 5</b>	<b>Faculty of Pain Medicine</b>	<b>Workshops</b>	<b>PBLDs &amp; QA Sessions</b>
1030-1200	<b>History of Anaesthesia and Resuscitation SIG</b> Dr David Wilkinson <i>The time it took to grow up: from Society to Royal College</i> Dr Duncan Campbell <i>Development of the Campbell ventilator including spin-offs 1973-2003</i> Dr John Pault <i>William Russ Pugh: not just an anaesthetist</i> <b>Auditorium B</b> Chair: Prof Ross Holland	<b>The secrets of success in professional practice</b> Dr Jane McDonald <i>Gender biases: why is he so driven and she so overlooked?</i> Dr Natalie Smith <i>QA – so you think you're a good anaesthetist?</i> Dr Hilton Koppe <i>Job satisfaction – the cryptic's done, now what?</i> <b>Bayside 204B</b> Chair: Dr Greg Downey	<b>Cardiothoracic, Vascular and Perfusion SIG: To the heart of the matter</b> Dr Andy Pybus <i>Emerging technology in cardiac anaesthesia – the good, the bad and the ugly</i> Dr John Brereton/ Dr Brad Fawkes <i>Harmony, synergy and the pursuit of excellence: off pump surgery enters the second decade</i> Dr Greg Purcell <i>Dissecting Debakey's razor</i> <b>Auditorium A</b> Chair: Dr Marty Bohm	<b>GI: State of the art</b> Dr Michael Bourke <i>Latest advances in endoscopy</i> Dr Roy Brancatisano <i>Latest advances in bariatric surgery</i> Dr Philip Peyton <i>Can anaesthesia influence outcome in abdominal surgery?</i> <b>Bayside 102</b> Chair: Dr Chris Jones	<b>Free Papers</b> Dr Allan Cyna <i>Sevoflurane versus other general anaesthesia on postoperative behaviour disturbance in children</i> Dr Michael Fredrickson <i>Neurostimulation in ultrasound guided interscalene catheter placement: A comparison of an ultrasound and neurostimulation needle endpoint</i> Mr William Keough <i>Exploring the ethical dimensions of clinical obstetric anaesthesia</i> Dr Choong-Keet Lee <i>Use of the proseal laryngeal mask in general anaesthesia for Caesarean section</i> Dr Andrew Stewart <i>Changes in anaesthetic practice from 1992 until the present at St. Vincent's Hospital, Melbourne.</i> Ms Tuyen Tran <i>Redefining the course of the intercostal nerves: A new understanding of the innervation of the anterior abdominal wall</i> <b>Bayside 106</b> Chair: Dr Cath Downs	<b>Dean's Prize Session/Free Papers</b> Followed by FPM Annual General Meeting including presentation of Dean's Prize Dr Allyson Browne <i>A prospective investigation of the prevalence of persistent pain following traumatic injury</i> Dr Mark Connor <i>A model system to study the regulation of receptors for anti-migraine drugs</i> Dr Steven Faux <i>Post traumatic headache following mild traumatic brain injury - an international controlled prospective ice study in incidence, characteristics and predictors</i> Dr Adebayo Tawo Jolayemi <i>Cross talk between the vanilloid and cholinergic receptors in guinea pig ileum. Is capsaicin a partial cholinergic agonist?</i> Dr Shanthi Pathirana <i>Growing pains, a prevalent, idiopathic condition with disordered somatosensory processing, is genetically influenced</i> Dr Paul Wrigley <i>Somatosensory cortical reorganization associated with neuropathic pain following spinal cord injury</i> <b>Bayside 204A</b> Chair: Dr Carolyn Arnold	<b>W16</b> Ultrasound for regional anaesthesia I <b>Bayside 103</b> <b>W17</b> Airway management I <b>Bayside 104</b> <b>W18</b> Trans-thoracic echo for beginners I <b>Bayside 105</b> <b>W19</b> Disaster management <b>Bayside 203</b> <b>W20</b> Consent for anaesthesia I <b>Theatrette</b>	<b>PBLD16</b> Obstetric analgesia and anaesthesia in the obese patient <b>Bayside 201A</b> <b>PBLD17</b> Early management of complex regional pain syndrome – bridging the gap between postoperative care and the pain specialist <b>Bayside 201B</b> <b>PBLD18</b> Up to speed with trauma <b>Bayside 202A</b> <b>PBLD19</b> Choosing a regional technique for eye surgery <b>Bayside 202B</b>
1200-1330	Lunch and Health Care Industry Exhibition – Art Competition Judging				Lunch and Health Care Industry Exhibition – Art Competition Judging			
1215-1315	Sponsored Lunchtime Session – <b>Theatrette</b>				Sponsored Lunchtime Session – <b>Theatrette</b>			
1330-1500	<b>Humanitarian aid issues</b> Dr Rowan Gillies <i>The ethics of global aid</i> Dr Steve Kinnear <i>Can anaesthetists make a difference in the big picture?</i> Dr Scott Fortey <i>Anaesthesia for reconstructive surgery in the Asia Pacific</i> <b>Auditorium B</b> Chair: Dr David Bogod	<b>Trauma SIG I: How do I... fluid manage a major multitrauma patient?</b> TBA <i>...ventilate a major chest injury?</i> Dr Sandy Zalstein <i>...manage a major head injury?</i> <b>Bayside 204B</b> Chair: Dr John Moloney	<b>Cutting edge cardiology</b> Prof David Ross <i>Finding the right rhythm – latest advances in electrophysiology</i> Dr Michael Ward <i>Coronary stents versus surgery – who benefits?</i> A/Prof David Scott <i>Coronary stenting – implications for every anaesthetist</i> <b>Auditorium A</b> Chair: Dr John Leyden	<b>Financial planning I</b> Mr Tony Rosenberg <i>Creating and protecting your wealth – making your wealth work for you</i> <b>Bayside 102</b>	<b>Formal Project Prize</b> Dr Remesh Kumar Balasingam <i>Propofol: a 'rapid sequence induction' for laryngeal mask airway insertion</i> Dr Man Ling Lai <i>Combining propofol with dexmethasone for the prevention of postoperative nausea and vomiting</i> Dr Emelyn Lee <i>Formative assessment of FANZCA Module 1: The design of a bank of online multiple choice questions</i> Dr Agnes Molnar <i>EXIT procedures at Westmead Hospital, Sydney - 10 years experience</i> Dr Marilyn Ong <i>Laryngeal mask airway and tracheal tube cuff pressures in children: Are clinical endpoints valuable to guide inflation?</i> Dr Rajiv Singhal <i>Effect of lignocaine pre-treatment on conditions for airway assessment under direct laryngoscopy following intravenous propofol: A randomised, double-blind study</i> <b>Bayside 106</b> Chair: Dr Lindy Roberts	<b>Back pain</b> Prof Quinn Hogan <i>Pathophysiology of back pain</i> Dr Nick Little <i>Disc arthroplasty – surgical update</i> Dr John Ditton <i>Stimulators for back pain</i> <b>Bayside 204A</b> Chair: Dr Brendan Moore	<b>W21</b> Ultrasound for regional anaesthesia II <b>Bayside 103</b> <b>W22</b> Airway management II <b>Bayside 104</b> <b>W23</b> Trans-thoracic echo for beginners II <b>Bayside 105</b> <b>W24</b> Beyond the medical record - creative writing for doctors <b>Bayside 203</b> <b>W25</b> Consent for anaesthesia II <b>Theatrette</b>	<b>PBLD20</b> Anaphylaxis to muscle relaxants – are we any further ahead? <b>Bayside 201A</b> <b>PBLD21</b> ENT – laryngeal masks and throat packs <b>Bayside 201B</b> <b>PBLD22</b> Analgesia for labour <b>Bayside 202A</b> <b>Quality Assurance Session 3</b> <b>Facilitator:</b> Dr Rod Tayler <b>Bayside 202B</b>
1500-1530	Afternoon Tea and Health Care Industry Exhibition				Afternoon Tea and Health Care Industry Exhibition			
1530-1700	<b>Alternate models for the anaesthesia workforce</b> Prof Paul Myles <i>The Victorian Model to address workforce shortages</i> Prof Guy Ludbrook <i>Physician assistants in perioperative medicine in South Australia</i> Dr David Bogod <i>"They've got midwives in Nottingham putting epidurals in!": the do's and don'ts of slaughtering sacred cows</i> <b>Auditorium B</b> Chair: Dr Leona Wilson	<b>Trauma SIG II: Special patient groups</b> Dr Liz Mackson <i>The pregnant trauma victim</i> Dr Michael Clifford <i>The paediatric trauma victim</i> Dr John Moloney <i>The geriatric trauma victim</i> <b>Bayside 204B</b> Chair: Dr Sandy Zalstein	<b>Simulation and Skills Training SIG: Art imitating life – realism in simulation training</b> A/Prof Jenny Weller <i>Fidelity in simulation teaching: how much is enough?</i> Prof Alan Merry <i>Fidelity in simulation research: does it matter?</i> A/Prof Mark Wiggins <i>Cues and clues – using simulation to understand performance</i> <b>Auditorium A</b> Chair: Dr Leonie Watterson	<b>Financial planning II</b> Mr Tony Rosenberg <i>Planning for your retirement – making the most of your assets</i> <b>Bayside 102</b>	<b>Free Papers</b> Ms Lis Evered <i>C-reactive protein is not a marker of cognitive impairment in patients with cardiovascular disease</i> A/Prof Ross Kennedy <i>EC50 for LMA insertion using an effect site model during rapid wash in of sevoflurane</i> Dr Wai Leap Ng <i>Study on I-Stat haemoglobin accuracy, precision and reliability (SHARP)</i> A/Prof Anthony Quail <i>Propofol selectively modifies cardiorespiratory control during severe arterial hypoxia</i> Dr Brendan Silbert <i>The apolipoprotein E e4 allele is not associated with preoperative cognitive impairment or postoperative cognitive dysfunction in patients undergoing coronary artery bypass surgery</i> Prof Jamie Sleigh <i>Electroencephalogram spindles: A measure of intra-operative nociception?</i> Chair: A/Prof Michael Bennett <b>Bayside 106</b>	<b>Acute Pain SIG</b> Dr Brett Jones <i>Analgesic hepatotoxicity - collateral damage from friendly fire</i> Prof Stephan Schug <i>Choice of opioid for acute pain management</i> Dr Richard Halliwell <i>Gabapentin - the broad spectrum analgesic?</i> <b>Bayside 204A</b> Chair: Dr Jane Trinca	<b>W26</b> Ultrasound for regional anaesthesia III <b>Bayside 103</b> <b>W27</b> Airway management III <b>Bayside 104</b> <b>W28</b> Ultrasound for vascular access I <b>Bayside 105</b> <b>W29</b> Supervisor of Training I <b>Theatrette</b> <b>W30</b> Wardrobe and personal style <b>Bayside 203</b>	<b>PBLD23</b> Managing the impaired colleague <b>Bayside 201A</b> <b>PBLD24</b> Malignant hyperthermia – where are we now with investigation and management? <b>Bayside 201B</b> <b>PBLD25</b> Perioperative care of the patient with a pacemaker or defibrillator <b>Bayside 202A</b> <b>Quality Assurance Session 4</b> <b>Facilitators:</b> Dr Tracey Tay and Dr Allysan Armstrong-Brown <b>Bayside 202B</b>
1700-1900	<b>Health Care Industry Cocktail Reception – Bayside Grand Hall</b>							
1930	Movie Screening "Awake" – <b>Bayside Auditorium B</b>							

SCIENTIFIC PROGRAM MONDAY 5 MAY

0700-0815	<b>Breakfast Sessions</b>					<b>Workshops</b>	
0830-1000	<p><b>Plenary Session Auditorium B</b>                  Australasian Visitor's Lecture, delivered by the Lennard Travers Professor and ANZCA Australasian Visitor  <b>Professor Michael Paech</b>  <i>Does surgery still have to be a sickening experience?</i>                  Chair: Dr Walter Thompson, President, ANZCA</p> <p>The ASM Committee Lecture, delivered by <b>Professor Gordon Parker</b>, Scientia Professor, UNSW and Executive Director, Black Dog Institute  <i>The science of happiness</i>                  Chair: Dr Mark Priestley</p>					<p><b>W31</b> (off site 0830-1300)                  Anaesthesia for zoo and wild animals I</p> <p><b>W32</b> (off site 0800-1230)                  Simulation: anaesthesia emergencies – ventilation focus</p> <p><b>W33</b> Asset accumulation and protection  <b>Bayside 106</b></p>	
1000-1030	Morning Tea and Health Care Industry Exhibition					Morning Tea and Health Care Industry Exhibition	
	<b>Concurrent Session 1</b>	<b>Concurrent Session 2</b>	<b>Concurrent Session 3</b>	<b>Concurrent Session 4</b>	<b>Concurrent Session 5</b>	<b>Workshops</b>	<b>PBLDs &amp; QA Sessions</b>
1030-1200	<p><b>Healing the mind</b>                  Prof Gordon Parker  <i>The many faces of depression: a horses for courses model</i>                  Prof Sue Kurrle  <i>Older doctors and changes in cognition</i>                  Dr Michael Valenzuela  <i>Use it or lose it - preventing cognitive decline</i>  <b>Auditorium B</b>                  Chair: Dr Tracey Tay</p>	<p><b>Implanted devices – what you need to know</b>                  A/Prof David Scott  <i>Endovascular surgery and anaesthesia</i>                  Dr Alan Kaplan  <i>Managing the patient with a pacemaker or defibrillator</i>                  Dr Brendan Steinfors  <i>Advances in neuroradiology</i>  <b>Bayside 204A</b>                  Chair: Dr Richard Halliwell</p>	<p><b>Cutting edge pharmacology</b>                  Prof Steven Shafer  <i>The anaesthetic pipeline</i>                  Prof Tony Gin  <i>Neurokinin antagonists – the new antiemetics</i>                  Prof Friedrich Puhlinger  <i>Sugammadex – the novel selective relaxant binding agent (SRBA) presents a revolutionary approach in neuromuscular pharmacology</i>  <b>Auditorium A</b>                  Chair: A/Prof Greg Knoblanche</p>	<p><b>Diving and Hyperbaric Medicine SIG</b>                  A/Prof Mike Bennett  <i>The uptake, distribution and elimination of a novel anaesthetic agent – nitrogen</i>                  Dr Simon Mitchell  <i>Rebreather diving – a portable anaesthetic machine without the anaesthetic</i>                  Dr David Wilkinson  <i>Nitrox and its influence on Fatigue in divers</i>                  Dr Simon Mitchell  <i>A sad ending – the limits of rebreather performance</i>  <b>Bayside 204B</b>                  Chair: Dr Margaret Walker</p>	<p><b>Free Papers</b>                  Dr Alain Charneau  <i>Propofol and remifentanyl sparing effect of nitrous oxide using closed-loop anaesthesia controller</i>                  Dr Simon Jenkins  <i>The effects of sleep inertia on clinical decision-making in specialist anaesthetists</i>                  Dr Paul McCallum  <i>The addition of supplemental oxygen to a domestic nasal continuous positive airway pressure system</i>                  Dr Rishi Mehra  <i>Computer based anaesthesia education and high fidelity simulation in new anaesthesia trainees – a pilot project</i>                  A/Prof Colin Royse  <i>Development of a new tool to assess quality of recovery after general anaesthesia (PARIS score - perioperative anaesthesia recovery indicator score): pilot validation in ear nose and throat surgery</i>                  Dr Su-Jen Yap  <i>Pre-procedure preparation (PPP) toolkit</i>  <b>Bayside 102</b>                  Chair: A/Prof Peter Klineberg</p>	<p><b>W34</b> Planning for retirement  <b>Bayside 106</b></p> <p><b>W35</b> Airway management IV  <b>Bayside 104</b></p> <p><b>W36</b> Ventilation challenges  <b>Bayside 105</b></p> <p><b>W37</b> Supervisor of Training II  <b>Bayside 203</b></p> <p><b>W38</b> Field anaesthesia  <b>Bayside 103</b></p>	<p><b>PBLD26</b> Obstetric analgesia – what to do when the block doesn't work <b>Bayside 201A</b></p> <p><b>PBLD27</b> Perioperative beta-blockade <b>Bayside 201B</b></p> <p><b>PBLD28</b> Paediatric tonsillectomy <b>Bayside 202A</b></p> <p><b>Quality Assurance Session 5</b>  <b>Facilitator:</b> Dr Natalie Smith  <b>Bayside 202B</b></p>
1200-1330	Lunch (in lunch boxes) and Health Care Industry Exhibition					Lunch (in lunch boxes) and Health Care Industry Exhibition	
	<b>Free afternoon</b> – see pages 33-35 of the program book					<b>W39</b> (off site 1300-1730) Anaesthesia for zoo and wild animals II	
						<b>W40</b> (off site 1300-1730) Simulation: anaesthesia emergencies – cardiovascular focus	
1230-1430	<p><b>Sponsored Symposium – Bayside Terrace</b>                  Clinical advances in perioperative epidural analgesia: An overview of DepoDur®      Sponsored by </p> <p>Presenter: Dr Robert Blackshear, USA</p>						

SCIENTIFIC PROGRAM TUESDAY 6 MAY

0700-0815	<b>Breakfast Sessions</b>						<b>Workshops</b>	
0830-1000	<b>Plenary Session Auditorium B</b> <b>Gilbert Brown Prize</b> Chair: A/Prof Kate Leslie  <b>Research Award Presentations</b> – ANS ANZCA Pain Research Fellowship MundiPharma ANZCA Research Fellowship – Pfizer Australia ANZCA Pain Research Fellowship						<b>W41</b> (off site 0830-1230) Working under pressure – diving and hyperbaric <b>W42</b> (off site 0800-1230) Simulation: trauma in the operating theatre	
1000-1030	Morning Tea and Health Care Industry Exhibition						Morning Tea and Health Care Industry Exhibition	
	<b>Concurrent Session 1</b>	<b>Concurrent Session 2</b>	<b>Concurrent Session 3</b>	<b>Concurrent Session 4</b>	<b>Concurrent Session 5</b>	<b>Concurrent Session 6</b>	<b>Workshops</b>	<b>PBLDs &amp; QA Sessions</b>
1030-1200	<b>Ethics in publications</b> Prof Steven Shafer and Dr David Bogod <i>Ethics in publications – case histories from Anaesthesia and Anesthesia &amp; Analgesia</i> <b>Auditorium B</b> Chair: Prof Michael Paech	<b>More obstetric anaesthesia</b> Dr Pamela Flood <i>A dynamic model for pain in labour</i> Dr Andrew Ross <i>Cardiac disease in pregnancy</i> Dr Nolan McDonnell <i>Cell salvage in obstetric haemorrhage: is it worth the time and effort?</i> <b>Auditorium A</b> Chair: Dr Steven Katz	<b>Issues in perioperative blood transfusion</b> Dr Tim McCulloch <i>Appropriate use of blood products: further room for improvement?</i> Dr Kerry Gunn <i>Coagulopathy during massive transfusion</i> Dr Andrew Watts <i>Alternatives to homologous red cells: what works now and what might the future hold?</i> <b>Bayside 204A</b> Chair: Dr Peter Kam	<b>Anaesthetists in Management SIG Symposium: If clinicians are from Venus, and managers are from Mars, what planet are anaesthetists in management on?</b> Panel: Dr Martin Lum Dr Annette Fitzgerald Dr Louise Kippist Dr Patricia Goonetilleke Prof Thomas Brussel <i>How to negotiate the intrusion of management into your clinical life</i> <b>Bayside 102</b> Chair: Dr Martin Lum	<b>Healthy living</b> Ms Lyn Fletcher <i>Work and healthy relationships: possibility or pipe dream?</i> Ms Heidi Denning <i>Five quick ways to better health – an exercise guide</i> Mr Peter Cullen <i>Managing your wellbeing: are you stressed?</i> <b>Bayside 204B</b> Chair: Dr Greg Downey		<b>W43</b> Ultrasound for regional anaesthesia IV <b>Bayside 103</b> <b>W44</b> The trial viva <b>Theatrette</b> <b>W45</b> One lung ventilation <b>Bayside 105</b> <b>W46</b> “Is there a doctor on the plane?” <b>Bayside 203A</b> <b>W47</b> Transoesophageal echo and congenital heart disease in adult practice <b>Bayside 104</b>	<b>PBLD29</b> Early management of the burn patient <b>Bayside 201A</b> <b>PBLD30</b> Urology – something old, something new <b>Bayside 201B</b> <b>PBLD31</b> Paediatric trauma management <b>Bayside 202A</b> <b>PBLD32</b> Perioperative investigations, anaesthesia and analgesia for knee replacement surgery <b>Bayside 202B</b>
1200-1330	Lunch and Health Care Industry Exhibition						Lunch and Health Care Industry Exhibition	
1215-1315	Sponsored Lunchtime Session – <b>Theatrette</b>						Sponsored Lunchtime Session – <b>Theatrette</b>	
1330-1500	<b>Anaesthesia and Critical Care in Unusual and Transport Environments SIG</b> Dr Gary Hartstein <i>Prehospital resuscitation of motorsport trauma – the Formula One experience</i> Dr Bill O’Regan <i>Frontline update: military anaesthesia &amp; intensive care</i> Dr Howard Roby <i>Deaths in flight – the legal implications</i> <b>Auditorium B</b> Chair: Dr Blair Munford	<b>Complications in anaesthesia</b> Dr Mark Waddington <i>Burn baby burn – MH reactions</i> Dr Murray Stokan <i>Fire! Fire! Operating room fires</i> A/Prof David Story <i>Hypoglycaemia – avoiding pitfalls with the modern insulins and modern pumps</i> <b>Bayside 204B</b> Chair: Dr Michael Amos	<b>Intensive Care Medicine I: Death and dying</b> Prof Malcolm Fisher <i>Want everything done</i> Ms Julie Letts <i>Ethics of end-of-life care</i> Dr Deepak Bhonagiri <i>Organ donation: Organ harvesting or end of life care</i> <b>Bayside 204A</b> Chair: Dr Michael Parr	<b>Paediatric Anaesthesia I</b> Dr Joanna MacLean <i>Update on paediatric obstructive sleep apnoea</i> Dr Matthew Crawford <i>Parenteral analgesia adjuncts</i> Dr Jonathan De Lima <i>Nitrous oxide: risks and benefits</i> <b>Bayside 102</b> Chair: Dr Michael Cooper	<b>What is going on in the world?</b> Prof Peter Droege <i>Is petroleum a drug of addiction?</i> Prof Ian Caterson <i>All you need to know about obesity without even trying</i> <b>Auditorium A</b> Chair: Dr Margie Cowling	<b>Randomised trials – getting started</b> Prof Paul Myles <i>Developing your protocol – inspiration and detail</i> Dr Richard Halliwell <i>Ethics committee approval – limiting the torture</i> A/Prof Kate Leslie <i>Sample size calculation made easy</i> <b>Bayside 106</b> Chair: Dr Allan Palmer	<b>W48</b> (off site 1300-1730) Simulation: obstetric anaesthesia emergencies  <b>W49</b> Ultrasound for regional anaesthesia V <b>Bayside 103</b> <b>W50</b> Adult resuscitation <b>Bayside 104</b> <b>W51</b> Handheld technology for the anaesthetist I <b>Theatrette</b> <b>W52</b> Manage your wellbeing – stress relief I (60 minutes) <b>Bayside 105</b>	<b>PBLD33</b> Thoracic anaesthesia and one lung ventilation <b>Bayside 201A</b> <b>PBLD34</b> Anaesthesia for patients undergoing aortic stenting <b>Bayside 201B</b> <b>PBLD35</b> Managing the patient with cardiac disease for non-cardiac surgery <b>Bayside 202A</b> <b>PBLD36</b> Getting on top of pain in the early postoperative period <b>Bayside 202B</b> <b>PBLD37</b> Tailoring anaesthetic care to provide renal protection <b>Bayside 203B</b> <b>Quality Assurance Session 6</b> <b>Facilitator:</b> Dr Mark Lovell <b>Bayside 203A</b>
1500-1530	Afternoon Tea and Health Care Industry Exhibition						Afternoon Tea and Health Care Industry Exhibition	
1530-1700	<b>Quiz: Who is the Smartest Anaesthetist?</b> Dr Mark Priestley <i>This interactive quiz will cover aspects of anaesthesia, medicine and general knowledge in a format that allows real-time analysis of audience answers and will identify a winner at the end of the session. Great prizes are on offer. Learn a lot and be thoroughly entertained</i> <b>Auditorium B</b> 	<b>Neuroanaesthesia SIG</b> <i>Symposium on the perioperative management of cerebral aneurysms</i> Panel: Dr Roger Traill Dr Kim Gray Dr Tim Costello Dr Neil Warwick Prof Tony Gin Dr Catherine Duffy <b>Auditorium A</b> Chair: Dr Roger Traill	<b>Intensive Care Medicine II: Resuscitation beyond ACLS</b> Dr Simon Finfer <i>Fluid resuscitation – what we know from SAFE and SAFE-TRIPS</i> Prof John Myburgh <i>Catecholamines in shock – is noradrenaline better than adrenaline?</i> Dr Michael Parr <i>Factor VIIa – superglue or superficial? Its role in severe coagulopathic bleeding</i> <b>Bayside 204A</b> Chair: Dr Deepak Bhonagiri	<b>Paediatric Anaesthesia II</b> Dr Chris Holmes <i>Congenital heart disease kids for non-cardiac surgery</i> A/Prof David Baines <i>Common paediatric syndromes</i> Prof Richard Widmer <i>From the mouths of babes</i> <b>Bayside 102</b> Chair: Dr Peter Gibson	<b>Free Papers</b> Dr Martin Lum <i>Emotional intelligence of surgical and critical care specialists</i> Dr Roger Browning <i>Production pressure in the work environment: A current Australian perspective</i> Dr Robert Grace <i>A WinChart review of 10,000 anaesthetics; increasing mean inspired nitrous oxide concentration in theatre does not increase mean nausea scores in recovery</i> Dr Jodi Graham <i>“All In A Day’s Work”: Training ANZCA fellows to use ANTS effectively in a single day programme</i> Dr Martin Lum <i>Thematic analysis of anaesthetic narratives of professional life</i> Dr Greg Purcell <i>‘This is an exciting job: Don’t get excited’</i> <b>Bayside 204B</b> Chair: Dr Greg O’Sullivan		<b>W53</b> Ultrasound for vascular access II <b>Bayside 103</b> <b>W54</b> Pregnancy associated cardiac arrest <b>Bayside 106</b> <b>W55</b> Handheld technology for the anaesthetist II <b>Theatrette</b> <b>W56</b> Manage your wellbeing – stress relief II (60 minutes) <b>Bayside 105</b> <b>W50A</b> Adult resuscitation II <b>Bayside 104</b>	<b>PBLD38</b> Anaesthesia for the morbidly obese <b>Bayside 201A</b> <b>PBLD39</b> Getting it right with neuraxial opiates <b>Bayside 201B</b> <b>PBLD40</b> Managing the patient with pregnancy induced hypertension <b>Bayside 202A</b> <b>Quality Assurance Session 7</b> <b>Facilitator:</b> Dr Robert Buckland <b>Bayside 202B</b>
1700	<b>ANZCA Annual General Meeting</b> – Auditorium B, Sydney Convention & Exhibition Centre							
1900-0100	<b>College Gala Event</b> – Luna Park							

## SCIENTIFIC PROGRAM WEDNESDAY 7 MAY

0830-1000	<b>Concurrent Session 1</b> <b>The Cognitive Institute</b> Dr Mark O'Brien, Dr Nigel Symons <i>Dealing with challenging patients and difficult situations</i> <b>Auditorium B</b> Chair: Dr Nigel Symons	<b>Concurrent Session 2</b> <b>Awake under anaesthesia: Are you AWARE of the latest evidence?</b> A/Prof Kate Leslie <i>Introduction to awareness under anaesthesia</i> Prof Paul Myles <i>Awareness: Two large randomised trials analysed in detail</i> Dr Tim McCulloch <i>Awareness: Beyond the randomised trial</i> <b>Auditorium A</b> Chair: Dr Richard Halliwell
1000-1030	Morning Tea in Bayside Gallery	
1030-1200	<b>Debate: Is anaesthesia a science or an art?</b> Prof Steven Shafer Dr David Bogod Dr Pamela Flood Dr Tim Pavy Dr John Harrison Dr Andrew Schneider <i>A highly personal, no holds barred, take-no-prisoners debate answering one of the key questions to the meaning of life</i> <b>Auditorium B</b> Chair: Dr Mark Priestley	
1200-1330	Lunch in Bayside Gallery	

