

SCIENTIFIC PROGRAM

MONDAY 16 SEPTEMBER

0730-1800	Registration Desk Open		
0900-1030	QC Update <i>Chair: A/Prof Graham Jones</i>		Arena 1B
	Welcome - A/Prof Graham Jones Target Values - The Principles - A/Prof Graham Jones Mass Spectrometry - Good Enough to Set Reference Values? - Dr Nigel Clarke Using QAP to Support Standardisation Efforts - Dr Ronda Greaves Setting Target values Using Mass Spectrometry - Ms Kristina Barancek		
1030-1100	Morning Tea		
1100-1230	QC Update <i>Chair: A/Prof Graham Jones</i>		Arena 1B
	Review of QAP Activities - A/Prof Graham Jones Evidence Based Commutability - Liquid Serum Chemistry Program - Ms Kristina Barancek Evidence Based Commutability - Bias 2 Study - Ms Janice Gill Evidence Based HbA1c Accuracy - Ms Sabrina Koetsier		
1230-1330	Lunch		
1330-1500	QC Update – Concurrent Workshops <i>These sessions are run for 45min and then repeated to allow delegates to attend both sessions. They are run concurrently to allow for audience participation.</i>		
1330-1415	QAP Analytical Issues	Arena 1B	Reading Your KPI Report
1415-1500	Ms Kristina Barancek & Ms Sabrina Koetsier		Ms Janice Gill
1500-1530	Afternoon Tea		
1530-1630	Opening Ceremony		
1630-1730	Opening Plenary - David Curnow Plenary Lecture <i>Chair: Dr Peter Vervaart</i>		Arena 1B
	Why Don't We Make More Use of Evidence-Based Medicine in Pathology? Dr Robert Christenson		
1730-1930	Industry Gala Function & Opening of Exhibition		

TUESDAY 17 SEPTEMBER

0730-1730	Registration Desk Open		
0745-0910	'Hot Topics' Poster Sessions		Foyer F
0745-0830	A standup light breakfast is served		
0830-0910	Concurrent Hot Topic Sessions		
	Concurrent Session 1	Arena 1B	Concurrent Session 2
	<i>Chair: Mr Marcus Hall</i>		<i>Chair: Mr Peter Graham</i>
	Unexpected Elevation of Ferritin in Anorexia Nervosa Patients Mr Jimmy Tran		Calibrators for Human Serum β -Carotene made from Bovine Serum Dr Gerald Woollard
	Harmonisation of Test Profiles in Australasia A/Prof Tony Badrick		Use of Commercial Prolactin Antibodies for a Macroprolactin QC or QAP Material Ms Lynette Boscato
	The Diagnostic Utility of CSF Biomarkers for Alzheimer's Disease Dr Simon Ching		Ionised Calcium or Corrected Calcium - That is the Question Ms Julie Ryan
	Performance Characteristics of the Abbott Architect Clinical Chemistry Hemoglobin A1c Assay. Mr Robin Williams		Comparison of Total and Fractionated Urinary Porphyrins Levels by two Calibration Methods Dr Gerald Woollard
	Where did the Monoclonal Band Go? Ms Sandra Klingberg		Critical Results Notification - Reviewing Current Practice Mrs Nada Hannah
0930-1030	Department of Health and Ageing Plenary 2 <i>Chair: A/Prof Tony Badrick</i>		Arena 1B
	Demonstrating the Value of Medical Testing Dr Andrew St John		
1030-1100	Morning Tea & Industry Exhibition		

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1100-1230	<p>Symposium 1 – Cardiac Troponin: The Evidence Base <i>Chair: Ms Jill Tate</i> Highly Sensitive Versus Sensitive Troponin Assays - Pros and Cons Dr Robert Christenson</p> <p>Troponin Assays - Which 99th Percentile Cutoff should we use? Dr Peter Kavsak</p> <p>Is it Time To Do Away With the 99th Percentile for Troponin for the Diagnosis of Acute Coronary Syndromes and in the Assessment of Cardiac Risk? Dr Peter Hickman</p>	Arena 1B	<p>Symposium 2 - Vitamin D <i>Chair: Mr Steven Weier</i> Methods of 25OHD Analysis, Targeting At Risk Populations and Selecting the Threshold of Treatment Dr Paul Glendenning</p> <p>No Bones About It – Other Roles of Vitamin D Ms Helen Martin</p> <p>How Much Sunlight do we need to Maintain Normal Vitamin D Levels Prof Michael Kimlin</p>	Room 5	
1230-1400	Lunch, Industry Exhibition, Posters		Hall 1		
1400-1530	<p>Abbott Diagnostics Industry Symposium</p> <p>Triple Bill - Cardiac, Performance and Diabetes Testing</p> <p>Cardiac High Sensitivity Troponin Assays: Utility in the Acute Care Setting Dr Louise Cullen</p> <p>Performance Metrology and the Clinical Laboratory: Present and Future Dr David Armbruster</p> <p>Diabetes Testing HbA1c Methodologies A/Prof Paul Williams</p>	Arena 1B	<p>Siemens Healthcare Diagnostics Industry Symposium</p> <p>Advances in Immunoassay, Automation and IT – Improving Patient Outcomes and Laboratory Performance</p>	Room 5	
1530-1600	Afternoon Tea & Industry Exhibition		Hall 1		
1600-1730	<p>Submitted Oral Presentations</p> <p>Concurrent Session 1 <i>Chair: Mrs Kate Waller</i> The Acute Effects Of Dietary Calcium On Bone Resorption may be Modified by the Metabolic Syndrome and Glucose Metabolism Dr Devika Thomas</p> <p>Consistent AMH Results can be Achieved by Modifying the Beckman Coulter Gen II Kit Method Dr Xuguang Han</p> <p>Outliers Affecting Cardiac Troponin I Measurement: Comparison Of A New High Sensitivity Assay with a Contemporary Assay on the Abbott Architect Analyser Miss Nicola Sawyer</p> <p>Fat-Soluble Vitamin Deficiency In Children And Adolescents With Cystic Fibrosis Dr Malay Rana</p> <p>Insulin Like Growth Factor-1 Assay Bias Caused Higher Rate Of Discordant Growth Hormone Nadir During Oral Glucose Suppression Ms Mairead Harrop</p> <p>Evaluation Of The Roche Thyroglobulin II Assay on Cobas 602. Dr Chen-Fee Lim</p>		Arena 1B	<p>Concurrent Session 2 <i>Chair: Miss Carolyn Millen</i> CEA in Pancreatic Cyst Fluid – Validating an In-House IVD A/Prof Graham Jones</p> <p>Comparison of hsTnI and TnI II in the Evaluation of Patients Presenting to the Alfred Emergency Department with Chest Pain Dr Christina Trambas</p> <p>Evaluation of Haematocrit Interference on Three Blood Glucose Meters and Two POCT Blood Gas & Electrolyte Analysers Ms May Siew</p> <p>The Short Term Prognostic Usefulness of the De Ritis Ratio Dr Mona Botros</p> <p>Community Pharmacy POCT Anticoagulation Monitoring (CPAMS): An Integrated Multidisciplinary Approach Mr Trevor English</p> <p>Frozen Immunoassay Analyte Stability Beyond Manufacturer Claims A/Prof Graham Jones</p>	Room 5

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WEDNESDAY 18 SEPTEMBER

0730-1700	Registration Desk Open		
0800-0900	'Meet The Experts' Breakfast Sessions 1. EBLM – Dr Rob Christenson 2. Cardiac Biomarkers – Dr Peter Kavsak 3. Mass Spectrometry – Dr Nigel Clarke	4. HbA1c and the Diagnosis of Diabetes – Dr Michael Crooke 5. NATA Medical Testing Changes – Mr Andrew Griffin 6. TDM – A/Prof Ross Norris	Foyer E
0930-1030	Plenary 3 <i>Chair: Dr Gerald Woollard</i> Mass Spectrometry and Why Every Clinical Lab Should Have One. Dr Michael Vogeser		Arena 1B
1030-1100	Morning Tea & Industry Exhibition		Hall 1
1100-1230	Department of Health and Ageing Symposium 3 – Testing The Evidence <i>Chair: Ms Sandra Klingberg</i> How Often Should We Do Tests? Prof Rita Horvath HbA1c: To Screen or Not to Screen Dr Michael Crooke PSA as a Screening Test Prof Chris Del Mar	Arena 1B	QAP Clinical Cases Introduction – Ms Janice Gill Case 1 – Dr Graham Jones Case 2 – Ms Helen Martin Case 3 – Mr Greg Ward
1230-1400	Lunch, Industry Exhibition & Posters		Hall 1
1245-1345	Members & Fellows Lunch		Room 6
1400-1700	Industry Exhibition Open Day		
1400-1530	Symposium 4 - Drugs and the Clinical Biochemistry Laboratory <i>Chair: Mr Steven Weier</i> Drugs of Abuse Testing Dr Charles Appleton Therapeutic Drug Monitoring A/Prof Ross Norris How to Make a Clinical LC-MS Assay that Actually Works for Real Patients: Lessons Learned from the Front Lines Dr Nigel Clarke	Arena 1B	Symposium 5 - Where is it Safer to Have My Testing Performed? <i>Chair: Mr John Galligan</i> The Regulatory Process of Pathology in Australia Mr Andrew Griffin It's NATA Jim, But Not As We Know It! Ms Maxine Reed Assessment Landscape in Europe Dr Michael Vogeser
1530-1600	Afternoon Tea & Industry Exhibition		Hall 1
1600-1700	AACB Annual General Meeting		Room 5
1900-2330	Siemens Healthcare Diagnostics Conference Dinner		Hall 4

THURSDAY 19 SEPTEMBER

0830-1430	Registration Desk Open		
0915-1045	Symposium 6 - Do We Help or Complicate the Situation <i>Chair: Mr Greg Ward</i> eGFR: Good or Bad? - A/Prof David Mudge Overdiagnosis in Pathology Testing and The Impact on Patients - A/Prof Sally Lord Lab Tests Online: The Value to Health Practitioners - Prof Leslie Burnett		Arena 1B
1045-1100	Oral & Poster Prize Presentations	Sponsored by Roche Diagnostics Australia	Arena 1B
1100-1130	Morning Tea, Industry Exhibition		Hall 1
1130-1300	Symposium 7 - When Will Genetic Testing be a Significant Player in Diagnostic Labs <i>Chair: Dr Lee Price</i> An Genetic Epidemiology Research Perspective Dr John Whitfield A Genetic Pathologist's Perspective Prof Leslie Burnett A Journal Editor's Perspective Dr Peter Kavsak	Arena 1B	Symposium 8 - SRAC Symposium <i>Chair: Ms Janice Gill</i> Special Drugs Working Party - A/Prof Ross Norris Harmonisation of Laboratory Medicine - Ms Jill Tate PUTS and PITUS - Mr Robert Flatman Common Reference Intervals - Ms Julie Ryan Critical Limits - Dr Que Lam Panel Discussion
1300-1430	Lunch & Close of Industry Exhibition		Hall 1
1430-1530	Closing Plenary <i>Chair: Dr Peter Vervaart</i> What will the Lab of 2030 look like? - A/Prof Tony Badrick		Arena 1B
1530-1600	Closing Ceremony		Arena 1B
1600-1700	Closing Reception		Foyers E&F