

TUESDAY 28 SEPTEMBER 2021

1000-1015	Opening Ceremony	
1020-1120	Opening Plenary - QAP Plenary <i>Chair: Dr Tony Badrick</i> Risk framework and lightbulb moments: Our journey on interpreting the NPAAC guidelines and creating a risk Framework for our laboratory – Dr Belinda Pope Point of Care high sensitivity troponin assays: the now and the future – Prof Louise Cullen	
1125-1200	Poster Session This session is interactive where authors will be available to discuss their poster with delegates.	
1200-1230	Lunch Break - Networking & Virtual Exhibition	
1230-1400	Concurrent Symposia 1-2	
	Symposium 1: QAP Update <i>Chair: Mr Peter Graham</i>	Symposium 2: Multidisciplinary Science - COVID-19 Focus <i>Chair: Mr Steven Weier</i>
	What's New in Chemical Pathology in 2022 – Ms Samantha Shepherd myQAP Portal – Mr Rhys Judd Q and A – Mr Peter Graham Protein electrophoresis – Variation between labs and survey results – Dr Nilika Wijeratne	1230: COVID-19 vaccines and the Australian Rollout - A/Prof Paul Griffin 1300: COVID-19 Serology - Dr Linda Hueston 1330: Best-Practice, Molecular-Based SARS-CoV-2 Point-of-Care Testing in Remote Aboriginal and Torres Strait Islander communities - Dr Sue Matthews
1400-1420	Afternoon Break - Networking & Virtual Exhibition	
1420-1550	Concurrent Submitted Oral Presentations	
	Orals Session 1 <i>Chair: Dr Kevin Carpenter</i>	Orals Session 2 <i>Chair: Dr Fernando San Gil</i>
	1420: DYNAMIC SPECIMEN VALIDITY ANALYSIS IN URINE DRUG SCREENING UTILISING LC-QTOF – Mr Darren Allen 1435: COVID-19 MONITORING APP: A TRIAL IN MOUNT GAMBIE'S MEDI-HOTEL - Miss Esma Kararmaz & Ms Celine Phay 1450: VALIDATION OF CEREBROSPINAL FLUID FOR PORPHOBILINOGEN TESTING USING MAUZERALL AND GRANICK METHOD - Ms Yoke Leong 1505: THE ACCURACY OF VITAMIN A AND E MEASUREMENT IN SERUM IS AFFECTED BY THE PRESENCE OF VITAMIN E ANALOGUES - Mr Michael Fitzpatrick 1520: CONGENITAL ADRENAL HYPERPLASIA DETECTION AND MONITORING IN DRY BLOOD SPOTS BY UPLC-MS/MS - Ms Amanda-Lea Schick 1535: PREDICTIVE UTILITY OF BIOMARKERS FOR MAJOR CARDIOVASCULAR EVENTS IN PATIENTS WITH PERIPHERAL ARTERY DISEASE - Dr Tejas Singh	1420: EVALUATION OF FACTORS IN THE POLYETHYLENE GLYCOL (PEG) PROCEDURE FOR MACROPROLACTIN INVESTIGATION - Mr Kalvin Tran 1435: RETROSPECTIVE REVIEW OF INCREASING VITAMIN B6 WHOLE BLOOD LEVELS IN AUSTRALIA - Miss Sarah Browning 1450: DEVELOPMENT AND VALIDATION OF AN LCMSMS METHOD FOR THE ANALYSIS OF ANTIMICROBIALS IN PLASMA - Mrs Andrea Ireland 1505: EXTRA-ANALYTICAL CLINICAL LABORATORY ERRORS IN AFRICA: A SYSTEMATIC REVIEW AND META-ANALYSIS – A/Prof Daniel Gebretensae 1520: HARMONISATION OF MACROPROLACTIN ACROSS NSW HEALTH PATHOLOGY - Mr Peter Ward 1535: THE IMPACT OF FOLATE AND VITAMIN B12 STATUS ON COGNITIVE FUNCTION AND BRAIN ATROPHY IN HEALTHY ELDERLY AND DEMENTED AUSTRILIANS, A RETROSPECTIVE COHORT STUDY - Prof Markus Herrmann
1550-1600	Short Break	
1600-1700	Plenary 2 - David Curnow Plenary Lecture <i>Chair: Mr Peter Ward</i> Diagnostic and therapeutic potential of microRNAs in prostate cancer - A/Prof Jyotsna Batra	

WEDNESDAY 29 SEPTEMBER 2021

0945-1045	<p style="text-align: center;">Plenary 3 <i>Chair: Dr Kevin Carpenter</i></p> <p style="text-align: center;">Genomics and Cancer Care: How the Genomics Revolution Has (and is) Transforming Cancer Pathology Dr Andrew Fellowes</p>	
1045-1100	<p>Morning Break</p>	
1100-1230	<p style="text-align: center;">DiaSorin Industry Session <i>Chair: Ms Kate Driver</i></p> <p style="text-align: center;">From diagnosis to prognosis - current challenges in liver disease in Australia - Dr Paul Clark, MBBS(Hons) FRACP PhD, Gastroenterologist and Hepatologist Mater Hospital Brisbane</p> <p style="text-align: center;">The Wider Utility of Calprotectin Testing in the Clinical Setting - Dr Chris Li Wai Suen, MBBS (Hons) MMed (Clin Epi) FRACP, Gastroenterologist & Inflammatory Bowel Disease Research Fellow, Austin Health</p> <div style="text-align: center;">  <p>The Diagnostic Specialist</p> </div>	
1235-1320	<p>AACB AGM <i>Open to members only</i></p>	<p>Virtual Exhibition <i>Open for those not attending the AGM</i></p>
1320-1345	<p>Lunch Break - Networking & Virtual Exhibition</p>	
1345-1515	<p>Concurrent Symposia 3-4</p>	
	<p>Symposium 3: Quality and Pathology Practice <i>Chair: Dr Fernando San Gil</i></p>	<p>Symposium 4: Artificial Intelligence, Robots and Ethics <i>Chair: Mr Robert Flatman</i></p>
	<p>1345: Competency Assessment (We don't do that here!) – Dr Tony Badrick</p> <p>1415: Pathology Tests Explained – A New Pathology Information Site for Healthcare Consumers – Dr Andrew St John</p> <p>1445: NPAAC 2021: priorities for patient safety in the Australian medical pathology sector – A/Prof Bev Rowbotham</p>	<p>1345: Pathology Clinical Decision Support Software as a Medical Device – A/Prof Ken Sikaris</p> <p>1415: Robotics, Artificial Intelligence and Automation: Beyond the Hype – Prof Michael Milford</p> <p>1445: AI & Ethics – Prof Toby Walsh</p>
1515-1525	<p>Short Break</p>	
1525-1555	<p>Poster Session This session is interactive where authors will be available to discuss their poster with delegates.</p>	
1600-1700	<p style="text-align: center;">Plenary 4 - David Rothfield Memorial Oration <i>Chair: Mr Brett McWhinney</i></p> <p style="text-align: center;">Mass spectrometry-based steroid profiling with machine learning for diagnosis and disease stratification in primary aldosteronism - Prof Graeme Eisenhofer</p>	

THURSDAY 30 SEPTEMBER 2021

0930-1030	Plenary 5 <i>Chair: Mr Greg Ward</i> Update on Primary Aldosteronism - Prof Michael Stowasser	
1035-1135	Concurrent Industry Sessions	
	Beckman Coulter Industry Session IL-6, Sepsis and Covid Prof Kumar Visvanathan Deputy Chair of Medicine, University of Melbourne 	Sciex Industry Session Advances in MS and Companion Technologies to address sample preparation and throughput challenges Mr Dan Blake Senior Scientist, Global Technical Marketing, SCIEX 
1135-1150	Morning Break – Networking & Virtual Exhibition	
1150-1320	Concurrent Symposia 5-6	
	Symposium 5: SRAC <i>Chair: Mr Robert Flatman</i>	Symposium 6: Toxicology <i>Chair: Ms Sandra Klingberg</i>
	1150: SRAC overview – Harmonisation initiatives update – Mr Robert Flatman 1202: BACH project update: an international multicentre total Bile Acid Comparison and Harmonization project – Mr Corey Markus 1217: Glucose Pre-analytical WP update & Critical Risk Results WP update and recent developments - Prof Rita Horvath 1239: Calcium Harmonisation WP – Mr David Hughes 1254: Duodenal Disaccharidases testing WP – Mr Matthew Burke 1310: Q&A	1150: An Australian Clinical Perspective of the Opioid Crisis – Dr Katherine Isoardi 1220: Prevalence of Alcohol Consumption in Emergency Presentations (Pace Study): Novel approach using Ethanol and Phosphatidylethanol - A/Prof Cate Cameron 1250: LC-QTOF-MS: Advancing the capability of the clinical toxicology laboratory – Mr Darren Allen
1320-1340	Lunch Break – Networking & Virtual Exhibition	
1340-1510	Concurrent Symposia 7-8	
	Symposium 7: Gender, Transition, and the Laboratory <i>Chair: Mr Steven Weier</i>	Symposium 8: QAP Clinical Cases <i>Chair: Mr Peter Graham</i>
	1340: Towards a better future: service provision for trans and other gender diverse people across a rural and remote region – Dr Arun Menon 1410: Laboratory Considerations for Transgender Patients - Dr Melissa Gillett 1440: The changing legal landscape in Transgender Medicine: implications for clinical and laboratory practice – Dr Tony Huynh	Introduction – Mr Peter Graham Case 1 – A/Prof Graham Jones Case 2 – Ms Helen Martin Case 3 – Dr Joel Smith
1510-1525	Afternoon Break – Visit the Virtual Exhibition	
1525-1625	Closing Plenary <i>Chair: Mr Steven Weier</i> Digital transformation will change the business of pathology labs Mr Grahame Grieve	
1630-1645	Closing Ceremony & Award Presentations	