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Thank you to the Pathology Update 2020 Partners

Major Partners

Supporting Partners

The Pathology Update 2020 Preliminary Scientific and Social Program is correct at the time of print in September 2019. It is subject to change and not final. Pathology Update 2020 registration and website will go live in September 2019.

Please note that this a reduced version of the Pathology Update 2020 Registration and Preliminary Program and full information is available at  https://www.rcpa.edu.au/Events/Pathology-Update
Welcome to Pathology Update 2020: Cracking the Code

On behalf of the College Council, Pathology Update 2020 Overseeing Committee and the eight Scientific Program Committees, it is with great pleasure that we welcome you back to the International Convention Centre, Sydney from Friday 20 – Sunday 22 March 2020.

Pathology Update 2020 will feature ten extraordinary international speakers who are leaders in their fields and a contingent of over 140 local Australasian speakers. We would like to thank all our international and local speakers for the time and effort involved in preparing their presentations.

We also thank the Chairs and Members of the Scientific Program Committees who have worked long and hard to develop the scientific programs and to provide something for everyone. A full list of the Chairs and Members of the Scientific Program Committee are available at https://www.rcpa.edu.au/Events/Pathology-Update/General-Information

Pathology Update is the only Australasian multi-disciplinary pathology scientific meeting and as a delegate you can attend any scientific stream. We hope you can crack the code!

As well as enjoying the scientific sessions, please make the most of this opportunity to meet with colleagues and share stories from areas of interest. We invite all delegates to our Welcome Cocktail Party on the Friday evening and hope you will join us on Saturday evening where we celebrate new College Fellows and Award Winners.

A special thank you to all our Sponsors and Exhibitors, and we gratefully acknowledge the valuable contribution from the Major and Supporting Partners. We warmly welcome those who are with us for the first time and a very sincere thank you to all those who continue to support us year after year by their presence and financial contribution to this conference.

Pathology Update could not take place without continued financial support and we ask you to acknowledge the invaluable input of the sponsors and exhibitors by visiting each of the exhibition booths during your time at the conference.

We would encourage as many Fellows as possible to attend the DS Nelson and QAP Oral Presentations and the RCPA Annual Admission and Awards Ceremony for the presentation of their Fellowship. Education is the prime function of the College and this ceremony marks the culmination of years of training for both the new pathologists, scientists and their mentors.

A/Prof Bruce Latham
RCPA President

A/Prof Trishe Leong
Chair, Overseeing Committee
Dr William Clarke
Dr William Clarke received his PhD in analytical chemistry from the University of Nebraska in Lincoln in 2000, followed by a post-doctoral fellowship in Clinical Chemistry at the Johns Hopkins School of Medicine, ending in 2002. In addition, he received an MBA focused on medical services management from the Carey School of Business at Johns Hopkins in 2007. Following his post-doctoral fellowship, he remained at Johns Hopkins, where he is a Professor in the Department of Pathology, as well as the director of both Point-of-Care Testing and Clinical Toxicology for the hospital. His research interests include clinical mass spectrometry, method development and evaluation for therapeutic drug monitoring, clinical toxicology, point-of-care testing, and development/validation of biomarkers for use in drug management. Dr Clarke has published as an author or co-author over 120 peer-reviewed manuscripts or book chapters, is the Editor of the textbook Contemporary Practice in Clinical Chemistry and is the Editor-in-Chief of the journal Practical Laboratory Medicine.

Dr William Clarke is presenting in the Chemical Pathology scientific stream.

Professor Jeffrey Myers
Professor Jeffrey Myers is the A. James French Professor of Diagnostic Pathology and Vice Chair for Clinical Affairs and Quality at the University of Michigan Medical School. In 2006 he was appointed A. James French Professor and Director of AP at Michigan Medicine where he received the Outstanding Clinician Award in 2010. At Michigan he led a project team that designed novel faculty space intended to nurture collaboration and creativity. He has mentored over a dozen fellows in thoracic pathology including highly visible spokespersons in the academic community. He served as President of the Association of Directors of Anatomic and Surgical Pathology and the United States and Canadian Academy of Pathology leading strategic planning efforts in both. His interest in surgical pathology with a focus in thoracic pathology is complemented by a strong commitment to quality, safety, service excellence and innovation. His current focus is understanding the value of working directly with patients and families to transform their experience of care from a laboratory-based platform. He has published more than 160 peer reviewed articles, over 20 book chapters, and is co-editor for the 11th edition of Rosai and Ackerman's Surgical Pathology textbook. He has served as an invited speaker and/or visiting professor on nearly 400 different occasions.

Professor Jeffrey Myers is presenting in the Anatomical Pathology scientific stream.

Professor Liron Pantanowitz
Professor Liron Pantanowitz completed his anatomical and clinical pathology residency training at Beth Israel Deaconess Medical Centre, Harvard in Boston. He completed a hematopathology fellowship at Harvard and Cytopathology fellowship at Tufts. He is also board certified by the American Board of Pathology in clinical informatics. Prof Pantanowitz is currently a Professor of Pathology and Biomedical Informatics at the University of Pittsburgh. He is the Vice Chair for Pathology Informatics and Director of the Pathology Informatics Fellowship Program at the University of Pittsburgh Medical Centre. He is also the Director of Cytopathology at UPMC Shadyside. Prof Pantanowitz is an Editor-in-Chief of the Journal of Pathology Informatics. He is a past president and current council member of the Association of Pathology Informatics, serves on the executive board of the American Society of Cytopathology, is a member of the Digital Pathology Association board of directors, as well as the digital pathology committee of the College of American Pathologists. He is widely published in the field of pathology informatics and cytopathology. His research interests include digital pathology and artificial intelligence.

Professor Liron Pantanowitz is presenting the Eva Raik Plenary and in the Anatomical Pathology scientific stream.
Professor Jason Payne-James
Professor Jason Payne-James is a specialist in Forensic and Legal Medicine. He has published on a wide range of subjects including injury, wound and scar documentation and interpretation, imaging of injury and scars, clinical and ethical aspects of healthcare in custody, complaints against healthcare professionals, forensic evidence collection, restraint and less-lethal systems, miscarriages of justice, harm and death in custody and torture. He is Honorary Clinical Professor, William Harvey Research Institute, Queen Mary University of London; external Consultant to the UK National Crime Agency; Consultant Editor-in-Chief, Journal of Forensic and Legal Medicine; Member of the Executive Committee, European Council of Legal Medicine; Visiting Professor at the University of Belgrade, Serbia; a member of the UK Scientific Advisory Committee on the Medical Implications of Less-Lethal Weapons; and a member of the International Forensic Expert Group of the International Rehabilitation Council for Torture Victims. He regularly receive requests to review a range of cases including those in the criminal justice system, deaths and care in state custody and possible miscarriages of justice.

Prof Jason Payne-James is presenting in the Forensic Pathology and Clinical Forensic Medicine scientific streams.

Professor Sir Munir Pirmohamed
Professor Sir Munir Pirmohamed is currently David Weatherall Chair in Medicine at the University of Liverpool, and a Consultant Physician at the Royal Liverpool University Hospital. He is Director of the MRC Centre for Drug Safety Sciences, and Director of the Wolfson Centre for Personalised Medicine. He is also an inaugural NIHR Senior Investigator, and Fellow of the Academy of Medical Sciences in the UK. He has authored over 500 peer-reviewed publications, and has an H-index of 97 (Google Scholar). His research focuses on genomic and non-genomic technologies that can be developed and used to progress the field of personalized medicine in an evidence-based, cost-effective and equitable manner. Given his background in clinical pharmacology, most of his research focuses on the use of medicines with the aim of improving their efficacy and minimizing their toxicity, thereby optimizing their harm-benefit ratio.

Professor Sir Munir Pirmohamed is the presenting the Faculty of Science Plenary and in the Chemical and Genetic Pathology scientific streams.

Professor Bobbi Pritt
Professor Bobbi Pritt is a Professor of Clinical Microbiology within the Department of Laboratory Medicine and Pathology at the Mayo Clinic in Rochester, Minnesota, USA, and holds a joint appointment in the Division of the Infectious Diseases. She serves as the Medical Director of the Clinical Parasitology Laboratory, the Head of the Infectious Diseases Pathology Working Group, the Program Director for the Medical Microbiology fellowship and the Chair of Education for the Department. Professor Pritt's primary areas of interest are clinical parasitology, vector-borne diseases, infectious diseases pathology, and medical education. She has published more than 130 articles including descriptions of two new tick-borne human pathogens in the United States and has authored 4 books and 14 book chapters. She is also the author of the popular international parasitology case blog Creepy Dreadful Wonderful Parasites. Prof Pritt's research focuses on the development and use of novel molecular amplification and sequencing assays for diagnosis of human parasitic and vector-borne diseases.

Professor Bobbi Pritt will present the Innovations Plenary and in the Anatomical Pathology and Microbiology scientific streams.

Professor John W Semple
Professor John W Semple obtained his PhD in Immunology from Queen's University at Kingston and was a Diabetes Canada Fellow at the Banting and Best Department of Medical Research in the C.H. Best Institute, University of Toronto. He is currently the Scientific Secretary of the International Society of Blood Transfusion, a member of the Scientific Committee on Megakaryocytes and Platelets of the American Society of Hematology and serves on the editorial boards of the Blood and Transfusion journals. His primary research interests include the pathogenesis of immune thrombocytopenia where he studies animal models of platelet immunity. His lab also focuses on the pathogenic mechanisms that lead to transfusion related acute lung injury. His lab also first described Toll-like receptor expression on platelets in 2004, and since then he has had an interest in platelet-immune interactions. He has authored more than 175 publications in the area of platelet immunology and TRALI.

Professor John W Semple is presenting the Haematology scientific stream.
Dr Joanna Sheldon
Dr Joanna Sheldon is Director of the Supraregional Protein Reference Unit (PRU) at St George’s Hospital in London. She started her training at the Westminster Hospital as a Biomedical Scientist in Chemical Pathology but became interested in proteins and Immunology on rotation through the Protein Reference Unit. She completed a PhD on cytokines, acute phase proteins and immunological monitoring in the critically ill and became a Fellow of the Royal College of Pathologists. In 1996, the PRU moved to St George’s Hospital in London and she became Consultant Immunologist and Director of the Protein Reference Unit. The lab has research interests in diagnosis and monitoring of patients with B cell malignancies, the inflammatory response and cytokines. Joanna chairs the IFCC Committee on the Harmonisation of Autoantibody Testing that had developed the first certified reference materials for the ANCA associated antibodies to proteinase 3 and myeloperoxidase. The committee is now preparing reference materials for other autoantibodies. There is a strong educational component to the PRU and they run a variety of teaching sessions and scientific meetings for people interested in developing their knowledge and expertise in protein and immunological analyses.

Dr Joanna Sheldon is presenting in the Immunopathology and Chemical Pathology scientific streams.

Dr Rhonda Yantiss
Dr Rhonda Yantiss holds the title of Professor of Pathology and Laboratory Medicine and serves as Chief of the Gastrointestinal Pathology Service at Weill Cornell Medical College. Dr Yantiss serves as an ad hoc reviewer for numerous scientific journals and is an editorial board member of the American Journal of Surgical Pathology, Modern Pathology, the American Journal of Clinical Pathology, and seminars in Diagnostic Pathology. She is an Associate Editor of Archives of Pathology and Laboratory Medicine. Dr Yantiss was recently appointed to the ARP Press 5th series/AFIP Fascicles Editorial Advisory Board and has served as guest editor for Seminars in Diagnostic Pathology, Archives of Pathology and Laboratory Medicine, and Surgical Pathology Clinics. Dr Yantiss is the Chair of the USCAP Abstract Review and Assignment Subcommittee and co-directs the USCAP Diagnostic Pathology Update annual course. Dr Yantiss has published more than 100 original manuscripts and review articles and has edited several textbooks and book chapters. She has received multiple teaching awards and received both the Arthur Purdy Stout Society Annual Prize and Jack Yardley Investigator Award of the Rodger C. Haggitt Gastrointestinal Pathology Society. Dr Yantiss lectures broadly in national and international venues and has directed numerous courses in gastrointestinal pathology.

Dr Rhonda Yantiss is presenting in the Anatomical Pathology scientific stream.

Dr Gina Zini
Dr Gina Zini has been Chief of the Haematology Laboratory and, since 2010, she has been Director of the Haem Transfusion Service and of the Cord Blood Bank of the Fondazione Policlinico Universitario A. Gemelli IRCCS–Roma. In 1999 she completed a Master in Anthropological Sciences and in 2002 a Degree in Humanities and Philosophy. She is author/co-author of more than 80 chapters/sections in specialised national and international scientific treatises, more than 200 peer reviewed publications and abstracts in qualified journals in diagnostic haematology, morphology, haematology laboratory, transfusion medicine, and onco-haematology, several editorials and textbooks on haematological diagnosis, such as Morphology of Blood Disorders. She serves on the Editorial Board of the International Journal of Laboratory Haematology. Gina has held leadership positions in several major medical societies and scientific committees, such as the International Society of Laboratory Haematology, the European Haematology Association, the European Leukemianet, the European School of Haematology and in several Italian Haematological Associations. She is scientific secretary of the International Committee of Standardization in Haematology (ICSH) and Member of the Technical Committee of the WHO on Use and interpretation of haemoglobin concentrations for assessing anaemia status in individuals and populations.

Dr Gina Zini is presenting in the Haematology scientific stream.

The Pathology Update 2020 International Guest Speakers are guests of the Royal College of Pathologists of Australasia and are presenting at the invitation of Pathology Update 2020 Overseeing Committee and Scientific Program Committees. Any enquiries regarding international guest speakers should be directed to the RCPA Events and Sponsorship Manager Eve Propper evep@rcpa.edu.au or + 61 2 8356 5806.
Pathology Update 2020

Delegate General Information

Abstract Publication
Pathology is the official publication of Pathology Update 2020 and includes authorised abstracts from the authors. It is published by Elsevier and will be made available to each delegate on site at Pathology Update 2020. Authorised abstracts will also be made available through the Pathology Update 2020 App.

Certificate of Attendance
A Certificate of Attendance will be emailed to all delegates three days post Pathology Update 2020 and will be available in your RCPA online Portal.

Childcare
Pathology Update 2020 will be offering onsite childcare through the registered childcare service provider CeeBee Care Pty Ltd. Childcare will be available during the times of the Pathology Update 2020 scientific sessions and the RCPA Annual Awards and Admission Ceremony. Delegates are to book direct with CeeBee Care from Monday 4 November 2019 via https://ceebee.care/corporate%2Fcreche | Booking Deadline: Friday 6 March 2020

Delegate Registration:  https://www.rcpa.edu.au/Events/Pathology-Update
Early bird registration closes on Thursday 20 February 2020.

Delegate Accommodation through Spencer Travel
https://www.rcpa.edu.au/Events/Pathology-Update/Reg-Prog
Delegates are encouraged to book by Monday 13 January 2020.

Disclaimer
Details provided in this brochure are for information only and are expressly excluded from all and any legal document. To the best of the knowledge and information of the RCPA and its representatives, all facts, information and figures contained in this brochure and attachments are true and accurate at the time of printing. The RCPA reserves the right to make any changes to topics, contents and presenters as it may deem necessary, without prior notice and disclaims, to the fullest extent permitted by law, all and any liability to any person, persons or organisation either directly or indirectly.

Insurance
Registration does not include insurance of any kind. It is strongly recommended that all delegates take out their own travel and medical insurance prior coming to the Conference. The policy should include the loss of deposit through cancellation of your participation in the Conference, loss of airfares for any reason, medical expenses, loss or damage to personal property, additional expenses and repatriation should travel arrangements have to be altered. Neither the Conference Secretariat nor the Overseeing Committee will take any responsibility for any participant failing to insure. Please speak to your travel agent or airline in regard to this matter.

Paperless
Pathology Update is working towards a paperless conference. There will be no delegate bag, paper and pens will be available for all delegates. We encourage all delegates to use the official conference app.

Privacy
Australia introduced the Privacy Amendment (Private Sector) Act 2000 in 2001. The College complies with the legislation, which is designed to protect the right of the individual to privacy of their information. Information collected in respect of proposed participation in any aspect of Pathology Update will only be used for the purposes of planning and conducting the conference. It is also usual to produce a Delegate List of attendees at Pathology Update (see details below). Individuals are also entitled to access their information by written application to the College. Your name and contact details will only be used as follows:

• for notification of event related news and notices regarding future Pathology Updates;
• publication (name, affiliation and country) on the printed Pathology Update delegate list available to all delegates at registration; and
• subject to strict conditions of use by event related sponsors or exhibitors.
• Should you not wish your details to be used for this purpose please indicate this on the registration form.
## Friday 20 March 2020

### 8.30am - 9.00am
**Anatomical**
A review of external quality assurance program performance in non-gynaecological cytology and PD-L1 for NSCLC  
Ms Julia Pagliuso

### 9.00am - 10.00am
**Medical and Science students’ welcome breakfast**

<table>
<thead>
<tr>
<th>Time</th>
<th>Anatomical</th>
<th>Chemical</th>
<th>CFM</th>
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</table>
| 9:00am - 10:00am | Meet the Chief Examiners  
Dr David Clift, Dr David Moffat, Prof Alfred Lam | Meet the Chief Examiner  
Prof John Burnett | A picture is worth a thousand words – what are your photos saying?  
Dr Kim Farrington  
There’s no art, to find the mind’s construction in the face  
Dr Debbie Smith  
Clear as mud  
Dr Janine Rowe |

### 10.00am - 10.30am
**Morning Tea in The Gallery amongst the Industry Exhibition & Roche Scientific Poster Display**

### 10.30am - 12.00pm
**Meet the Chief Examiners continued**  
Dr Esther Myint  
A/Prof Elizabeth Salisbury

**Anatomical Pathology**
Leading the way in research
Cryobiopsy versus open lung biopsy in the diagnosis of interstitial lung disease (COLDICE Study): is bigger always better?  
A/Prof Wendy Cooper  
Dr Annabelle Mahar
Endometrial carcinoma and Lynch syndrome; the immune landscape and molecular profile  
Dr Simin Daneshvar
Re-evaluation of pT staging categories for renal cell carcinoma  
Prof Brett Delahunt
Research finding in SMARCA4 deficient tumours  
Dr Maha Syed Ahadi
Predicting endocrine sensitivity in breast cancer  
Dr Cameron Snell
The role of the pathology sector in cervical cancer elimination for Aboriginal and Torres Strait Islander women  
Dr Lisa Whop

**Trainee cases**
An unexpected complication of acute leukaemia  
Dr Chanika Ariyawansa  
tba  
Dr Leo Lam  
tba  
Dr Marcela Pinto do Nascimento  
tba  
Dr Joel Smith
A rare cause of hyperandrogenism and elevated 17-OHP in a young woman  
Dr Felix Wong

### 12.00pm - 1.00pm
**Lunch in The Gallery amongst the Industry Exhibition & Roche Scientific Poster Display**

### 1.00pm - 2.00pm
Welcome to Country by a Gadigal Elder
**Faculty of Science Plenary**  
Personalised Medicine: Current opportunities and challenges  
Prof Sir Munir Pirmohamed

### 2.05pm - 3.30pm
**Gastric biopsies that keep you up at night**  
Dr Rhonda Yantiss
The flat, blue duodenal biopsy: it’s not just sprue anymore  
Dr Rhonda Yantiss

**Advances and applications in clinical mass spectrometry**  
Dr William Clarke
The problem with troponin  
Dr Christina Trambas

**Common and counter-intuitive immediate responses by sexual assault victims**  
Dr Rosemary Isaacs
Swipe right – dating app facilitated sexual assault – a retrospective audit of Victorian cases  
Dr Janine Rowe

### 3.30pm - 4.00pm
**Afternoon Tea in The Gallery amongst the Industry Exhibition & Roche Scientific Poster Display**

**Persistent problems in colorectal cancer reporting**  
Dr Rhonda Yantiss
Update on the structured pathology reporting projects  
A/Prof Chris Hemmings  
Dr Tina Selinger

**Alternate matrices/ion sources for MS assays**  
Dr William Clarke
Quality testing in toxicology  
Mr Peter Graham

**Fabricated and induced illness in children**  
Dr Maryanne Lobo
Fitness to drive: A core clinical forensic medicine responsibility  
A/Prof Vanita Parekh

### 4.00pm - 5.00pm
**RCPA BEA DS Nelson and RCPA Quality Assurance Programs Oral Presentations**

### 5.00pm - 6.00pm
**RCRAB-1011-1216**
Dr Lisa Whop
The role of the pathology sector in cervical cancer elimination for Aboriginal and Torres Strait Islander women  
Dr Lisa Whop

### 6.00pm - 8.00pm
**Welcome Cocktail Party in The Gallery - sponsored by DiaSorin**
### Scientific & Social Program

#### 9.00am - 10.00am
**Faculty of Science Meet the Chief Examiners**
*Dr Tony Badrick, Prof Stephen Cordner, Prof Stephen Graves, Prof Tony Ferrante, A/Prof Bryone Kuss, A/Prof Chris McIver, Dr Cliff Meldrum, Dr Greg Ward*

<table>
<thead>
<tr>
<th>Forensic</th>
<th>Genetic</th>
<th>Haematology</th>
<th>Immunopathology</th>
<th>Microbiology</th>
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<tr>
<td>Meet the Chief Examiner</td>
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<tr>
<td>Dr Dianne Little</td>
<td>Prof Edwin Kirk</td>
<td>Dr Robert Bird</td>
<td>Dr Melanie Wong</td>
<td>Dr Juliette Holland</td>
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</tbody>
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#### Morning Tea in The Gallery amongst the Industry Exhibition & Roche Scientific Poster Display

- **Trainee cases**
- Chronic traumatic encephalopathy
  *Dr Reimar Junckerstorff*
- Isolated basilar artery dissection associated with or without subarachnoid haemorrhage
  *Dr Joe Ong*
- Organ donation in the forensic setting
  *Dr Alison Ward*

- **Trainee cases**
  - Presymptomatic detection of metastatic breast cancer using non-invasive prenatal testing
    *Ms Nicola Flowers*
  - Trisomy 14 mosaicism, uniparental disomy and imprinting - the case that had it all
    *Mr Dean Phelan*
  - The importance of phenotypic information to guide genetic testing
    *Ms Anna Ritchie*
  - Hiding in plain sight
    *Dr Natalie Tan*
  - Comprehensive FISH testing to screen for secondary abnormalities in mantle cell lymphoma: A retrospective study
    *Mrs Fiona Webb*
  - QA
  - Recommendations from the maternal working party cell contamination
    *A/Prof Bruce Bennetts*
  - FISH analysis of 17p deletion: lessons from the EQA
    *Ms Karen Dun*

#### Lunch in The Gallery amongst the Industry Exhibition & Roche Scientific Poster Display

- **Welcome to Country by a Gadigal Elder**
- **Faculty of Science Plenary**
  - *Personalised Medicine: Current opportunities and challenges* 
    *Prof Sir Munir Pirmohamed*
- **Acute alcohol intoxication**
  *Dr Melissa Thompson*
- **Forensic presentation and relevance of CNS tumours**
  *A/Prof Michael Buckland*
- **Immunotherapy and the heart**
  *Dr Sarah Parsons*
- **Precision Medicine**
  - The international sarcoma cancer study - the genetic cancer risk in the young study
    *Dr Mandy Ballinger*
  - DNA methylation - it’s ready for prime time in genetic pathology
    *A/Prof Alexander Dobrovic*
  - The value of exomes in paediatric and neonatal intensive care
    *Dr Michael Buckley*
- **An update on the immunopathology of immune thrombocytopenia: platelets are the prey and the predator**
  *Prof John W Semple*
- **What haematologists need to know about viscoelastic devices in bleeding patients**
  *Dr David Roxby*
- **Standardisation of autoantibody testing**
  *Dr Joanna Sheldon*
- **Standardisation from a patient perspective**
  *A/Prof Graham Jones*

#### Afternoon Tea in The Gallery amongst the Industry Exhibition & Roche Scientific Poster Display

- **Renal histology**
  *A/Prof Duncan MacGregor*
- **Beyond coding DNA**
  - Epigenetics changes during tumour development - functional epigenetics study
    *A/Prof Clare Strizaker*
  - Genomic dark matter: what secrets do the noncoding regions hold?
    *Dr Mark Cowley*
- **Flow cytometry EQA**
  *Dr Louise Wierholt*
- **Unfractionated heparin monitoring with activated partial thromboplastin time**
  *Dr Emmanuel Favaloro*
- **Hypogammaglobulinaemia after rituximab therapy**
  *Dr Darren Roberts*
- **Genetic testing for autoimmune inflammatory disease**
  *Dr Melanie Wong*

#### Parasitology Masterclass

- **1.00-3.30pm**
  - **Common parasites**
    *Prof Bobbi Pritti*
  - **Molecular diagnosis of parasites: what’s available and what’s useful**
    *Dr Matthew Watts*
  - **Serology and antigen testing: what’s available and what’s useful**
    *Dr Harsha Sheorey*
  - **Medical entomology for microbiology labs**
    *Mr Stephen Doggett*

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**Pathology Update 2020 - Cracking the Code**
### Saturday 21 March 2020

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>8.30am - 9.30am</td>
<td><strong>Innovations Plenary</strong> <em>“Who runs the world...”: Gender, power, change</em></td>
<td>Prof Louise Chappell</td>
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<tr>
<td>9.35am - 10.30am</td>
<td><strong>Eva Raik Plenary</strong> <em>AI &amp; Pathology: The Path Ahead</em></td>
<td>Prof Liron Pantanowitz</td>
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<tr>
<td>10.30am - 11.00am</td>
<td><strong>Morning Tea in The Gallery amongst the Industry Exhibition &amp; Roche Scientific Poster Display Winners Announced</strong></td>
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<tr>
<td>11.00am - 12.30pm</td>
<td><strong>Anatomical</strong></td>
<td><strong>Chemical &amp; Immunopathology</strong></td>
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<td>There are two “I”s in IBD</td>
<td>Optimum lab practices for diagnosis and monitoring of myeloma</td>
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<td><em>Dr Rhonda Yantis</em></td>
<td><em>Dr Joanna Sheldon</em></td>
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<td>When is an “adenoma” just an adenoma?</td>
<td>Recommendations for standardised reporting of protein electrophoresis</td>
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<td><em>Dr Rhonda Yantis</em></td>
<td><em>Dr Nilika Wijeratne</em></td>
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<tr>
<td>12.30pm - 1.30pm</td>
<td><strong>Lunch in The Gallery amongst the Industry Exhibition &amp; Roche Scientific Poster Display</strong></td>
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<td>12.30pm-1.30pm</td>
<td><strong>Sonic Healthcare sponsored lunch for Sonic Healthcare Pathologists, Trainees and Scientists (invitation only)</strong></td>
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<tr>
<td>1.30pm - 3.00pm</td>
<td><strong>Anatomical &amp; Microbiology</strong></td>
<td><strong>Chemical &amp; Genetic</strong></td>
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<td>Worms in tissue sections</td>
<td>Preventing adverse drug reactions</td>
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<td><em>Prof Bobbi Pritt</em></td>
<td><em>Prof Sir Munir Pirmohamed</em></td>
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<td>Histopathology of infections</td>
<td>Neurogenomic approaches to identifying biomarkers in neurodegenerative disorders</td>
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<td><em>A/Prof John Slavin</em></td>
<td><em>A/Prof Antony Cooper</em></td>
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<tr>
<td>3.00pm - 3.30pm</td>
<td><strong>Afternoon Tea in The Gallery amongst the Industry Exhibition &amp; Roche Scientific Poster Display</strong></td>
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<tr>
<td>3.30pm - 5.00pm</td>
<td><strong>Practical application of WHO diagnostic categories and 8th Edition AJCC staging rules for non-small cell lung carcinomas</strong></td>
<td><strong>TDM for cancer chemotherapy</strong></td>
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<td><em>Prof Jeffrey Myers</em></td>
<td><em>Dr William Clarke</em></td>
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<td>Biopsy diagnosis of malignant mesothelioma and other diffuse pleural tumours</td>
<td>Standardisation of assays for PTH, vitamin D metabolites and bone turnover markers</td>
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<td><em>Prof Jeffrey Myers</em></td>
<td><em>Dr Samuel Vasikaran</em></td>
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<td>6.00pm - 9.00pm</td>
<td><strong>RCPA Admission of New Fellows &amp; Presentation of Awards Ceremony in Pyrmont Theatre &amp; Soiree in the Pyrmont Theatre Foyer at ICC Sydney (6.00pm Awards Ceremony/7.00pm Soiree)</strong></td>
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### Scientific & Social Program

#### Innovations Plenary
"Who runs the world...”: Gender, power, change  
Prof Louise Chappell  
8.30am - 9.30am  
Roche Symposium

#### Eva Raik Plenary
Al & Pathology: The Path Ahead  
Prof Liron Pantanowitz

#### Morning Tea in The Gallery amongst the Industry Exhibition & Roche Scientific Poster Display
Winners Announced

<table>
<thead>
<tr>
<th>Genetic</th>
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<th>Microbiology</th>
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</table>
| Cancer pharmacogenomics  
Prof Sir Munir Pirmohamed  
BCR-ABL1 and beyond  
A/Prof Susan Branford | Understanding the pathophysiology of transfusion-related acute lung injury  
Prof John W Semple  
Diagnosis in thrombotic microangiopathy  
Dr Gina Zini | Immunopathology & Chemical  
Optimum lab practices for diagnosis and monitoring of myeloma  
Dr Joanne Sheldon  
Recommendations for standardised reporting of protein electrophoresis  
Dr Nilika Wijeratne | Trainee cases  
Refractory facial cutaneous leishmaniasis in a child  
Dr David Foley  
A diagnostic fluke  
Dr Jane Dyer  
Polio will go, AFM will stay  
Dr Syeda Naqvi  
A case of Legionella endocarditis associated with cardiac surgery  
Dr Aaron Keane  
Visceral leishmaniasis in a returned traveller on fingolimod therapy  
Dr Eloise Williams |
| Genetic & Chemical | Haematology | Immunopathology | Microbiology |
| Preventing adverse drug reactions  
Prof Sir Munir Pirmohamed | Platelets and their beneficial and detrimental roles in immunity  
Prof John W Semple  
The revised WHO classification of myelodysplastic syndromes - what has changed  
Dr Gina Zini | Why is immunoassay standardisation so hard?  
Dr Joanna Sheldon  
Recommendations for memory B cell reporting  
Dr Louise Wienholt  
CD4 reporting in HIV: Lessons from EQA  
Dr Frederick Lee | Worms in tissue sections  
Prof Bobbi Pritt  
Histopathology of infections  
A/Prof John Slavin |
| Risk and treatment stratification  
Is there a place for polygenic risk scores and GWAS in modern genetic testing?  
A/Prof Stuart MacGregor  
Polygenic risk scores in breast cancer  
Prof Melissa Southey  
Genes involved in chemotherapy in patients with ovarian cancer  
Prof Anna deFazio | Interactive cases in morphology  
Dr Sara Hall  
Interactive cases in haemoglobinopathies  
Dr Jill Finlayson | Update on PiD  
Dr Stuart Tangye  
Diagnosing common variable immunodeficiency disorder in the era of genome sequencing  
A/Prof Rohan Ameratunga | Pathogen security and human biosecurity for microbiologists  
Dr Gary Lum  
Microbiology capacity building in the Asia-Pacific region  
Dr Nicola Townell  
Phage therapy for antibiotic resistant bacteria  
Dr Jon Iredell |

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**Pathology Update 2020 - Cracking the Code**

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**RCPA Admission of New Fellows & Presentation of Awards Ceremony in Pyrmont Theatre & Soiree in the Pyrmont Theatre Foyer at ICC Sydney (6.00pm Awards Ceremony/7.00pm Soiree)**
## Sunday 22 March 2020

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
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<tbody>
<tr>
<td>8.30am - 9.30am</td>
<td>Innovations Plenary</td>
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<td>How to Boost Your Personal Productivity</td>
<td>Ms Donna Meredith</td>
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<td>9.35am - 10.30am</td>
<td>Innovations Plenary</td>
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<td>The Social Pathologist: wisely using social media for network building, education, and academic advancement</td>
<td>Prof Bobbi Pritt</td>
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<td>10.30am - 11.00am</td>
<td>Morning Tea in The Gallery amongst the Industry Exhibition &amp; Roche Scientific Poster Display</td>
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<tr>
<td>11.00am - 12.30pm</td>
<td>Anatomical</td>
<td>Chemical &amp; Immunopathology</td>
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<td>Practical approach to the diagnosis of diffuse fibrotic lung disease and learning to have fun while doing it!</td>
<td>Chemical &amp; Immunopathology</td>
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<td>Prof Jeffrey Myers</td>
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<td>Unusual forms of diffuse lung disease worth knowing about</td>
<td>Chemical &amp; Immunopathology</td>
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<td>Unusual bands on protein electrophoresis</td>
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<td>12.30pm - 1.15pm</td>
<td>Lunch in The Gallery amongst the Industry Exhibition &amp; Roche Scientific Poster Display</td>
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<td>1.15pm - 2.00pm</td>
<td>Forum for the Fellows: including discussion of the new Professional Performance Framework to replace the CPDP</td>
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<td>2.00pm - 3.30pm</td>
<td>Telepathology for frozen sections</td>
<td>Emerging technologies for POCT</td>
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<td>Prof Liron Pantanowitz</td>
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<td>Telefreeze: Singapore experience</td>
<td>Dr William Clarke</td>
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<td>Dr Inny Busmanis</td>
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<td>Quantitative image analysis for immunohistochemistry</td>
<td>Dr Ada Cheung</td>
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<td>A practical pathway to providing PI in Perth: the PathWest experience of routine digital Ki-67 evaluation in breast</td>
<td>Dr Ken Pang</td>
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<td>Dr Ben Dessauvagie</td>
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<td>Dr William Clarke</td>
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<td>Hormone therapy in trans and diverse patients – guidelines in practice</td>
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<td>Dr Simon Stables</td>
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<td>3.30pm - 4.30pm</td>
<td>Canape Closing in The Gallery</td>
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<td>3.30pm - 5.30pm</td>
<td>RCPA Trainee Induction</td>
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Pathology Update 2020 - Cracking the Code
Scientific & Social Program

Innovations Plenary
How to Boost Your Personal Productivity
Ms Donna Meredith

Innovations Plenary
The Social Pathologist: wisely using social media for network building, education, and academic advancement
Prof Bobbi Pritt

Morning Tea in The Gallery amongst the Industry Exhibition & Roche Scientific Poster Display

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<td>Genomics and therapeutics</td>
<td>The revised WHO classification of myeloproliferative neoplasms - what has changed Dr Gina Zini Complex clotting conundrums Dr Ashwini Bennett</td>
<td>Immunopathology &amp; Chemical Unusual bands on protein electrophoresis Dr Joanna Sheldon Biologics in IBD A/Prof Susan Connor Autoantibodies in diabetes Dr Lee Price</td>
<td>Choosing and reporting wisely in medical microbiology The art of diagnostic stewardship Dr Michael Addidle Selective reporting of antibiotics Dr Maryza Graham When is it appropriate to ask for sequencing on a specimen/isolate? Dr Deborah Williamson</td>
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Lunch in The Gallery amongst the Industry Exhibition & Roche Scientific Poster Display

| Mackenzie’s Mission                          | Patient blood management Dr Bryony Ross Bad blood: tracing the origins of leukaemia Dr Ian Majewski ABO mismatched BMT and solid organ transplantation - laboratory issues Dr Chris Hogan | Future of diagnostic immunopathology Assessing the innate immune system A/Prof Seth Masters Immunophenotyping of B-cell and T-cell abnormalities in PID using Euroflow-based A/Prof Menno van Zelm Investigating the pathogenesis of human autoimmunity through single-cell genomics Dr Daniel Suan | QA Emerging biosecurity agents Prof William Rawlinson Sepsis and the role of blood cultures - how are microbiology laboratories performing Dr Juliet Ely Bacterial contamination screening of blood products Dr Michael Thomas |

Forum for the Fellows: including discussion of the new Professional Performance Framework to replace the CPDP

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Canape Closing in The Gallery

RCPA Trainee Induction
Dr Wendy Pryor, Dr Kathy Robinson
Trainee Oral Presentation and Poster Prizes

Abstracts of original research are invited for the following prestigious Trainee Oral Presentations and Poster Prizes:

The DS Nelson Trainee Oral Prize
The DS Nelson Trainee Oral Prize for the best oral presentation of original research is awarded in honour of the late Professor David Selwyn Nelson, a distinguished pathologist and editor of Pathology from 1985 to 1988. It is an eight-minute PowerPoint presentation with two minutes available for questions. The DS Nelson is the flagship Trainee prize and three Trainees from any discipline will be shortlisted from abstracts to present.

PRESENTED: Friday 20 March 2020 at 5.00pm
PRIZE: Winner $2000 AUD with $500 AUD to the runner-up

The RCPA Quality Assurance Programs (QAP) Oral Prize
RCPA Quality Assurance Programs Oral Prize follows immediately after the DS Nelson presentations and together these oral presentations form one event. Two Trainees will be selected from abstracts to present their PowerPoint talk on a subject related to laboratory management, case studies and all aspects of Quality Assurance.

PRESENTED: Friday 20 March 2020 at 5.00pm
PRIZE: Winner $2000 AUD

The Board of Education and Assessment (BEA) Trainee Poster Prize
The Board of Education and Assessment (BEA) Trainee Poster Prize is for the best poster presentation of original research by a Trainee in any discipline. Trainees are given the opportunity to summarise their posters in a three-minute time span followed by three minutes for questions. Four Trainees will be selected from abstracts to enter this prize with posters displayed at Pathology Update.

PRESENTED: Saturday 21 March 2020 at 8.00am
PRIZE: Winner $1000 AUD with $500 AUD to the runner-up

RCPA Quality Assurance Program (QAP) Poster Prize
The Quality Assurance Program Poster Prize will follow the Board of Education and Assessment Poster Prize on the Saturday morning. Three Trainees will be selected from abstracts to present their QAP poster. The prize will be given for the best poster presentation on a Quality Assurance topic.

PRESENTED: Saturday 21 March 2020 at 8.00am
PRIZE: Winner $1000 AUD

Applicants must view the Abstract and Poster Requirements on the RCPA website: https://www.rcpa.edu.au/Events/Pathology-Update/Trainee-Prizes
Please read the requirements carefully. Abstracts and posters will only be accepted in the prescribed format listed on the RCPA website.

- Please note that poster and/or oral presentations are a requirement for Anatomical, Chemical and Microbiology Trainees and recommended for all other disciplines (Haematology, Immunopathology, Forensic Pathology and Genetic Pathology).
- Trainees entering multiple prize categories (DS Nelson, QAP, BEA or Roche) are not permitted to submit the same abstract under different prize categories. A different abstract is required for each prize.
- If you are selected to present your abstract for the DS Nelson, BEA or QAP Trainee Prizes you are not eligible to enter the Roche Scientific Poster Display. All Trainees will be notified in time to submit to Roche should they not be preselected for the above awards.

Closing date deadline: Thursday 21 November 2019 5.00pm AEDT
Contact: Marion Higginson marionh@rcpa.edu.au t. + 61 2 8356 5839

Abstracts not in the required format will not be accepted.
Each submission will be acknowledged via a return email – if you do not receive this acknowledgment please telephone Marion Higginson on + 612 8356 5839.
Pathology Update 2020

Roche Scientific Poster Display

The Pathology Update 2020 Overseeing Committee invites all delegates to contribute to the scientific program by submitting abstracts for the Roche Scientific Poster Display together with their full registration of the presenting author. One full paid registration is required to accompany each abstract.

Applicants must view the Abstract and Poster Requirements on the RCPA website:
https://www.rcpa.edu.au/Events/Pathology-Update/RocheScientificPosterDisplay

Please read the requirements carefully. Abstracts and posters will only be accepted in the prescribed format listed on the RCPA website.

If you are entering the DS Nelson, BEA or QAP Trainee Prizes you may only enter the Roche Scientific Poster Display if you have not been selected to present your abstract in these prizes.

- Please note that poster and/or oral presentations are a requirement for Anatomical, Chemical and Microbiology Trainees and recommended for all other disciplines (Haematology, Immunopathology, Forensic Pathology and Genetic Pathology).
- Trainees entering multiple prize categories (DS Nelson, QAP, BEA or Roche) are not permitted to submit the same abstract under different prize categories. A different abstract is required for each prize.
- A maximum of 4 abstracts per delegate will be accepted.
- One full paid registration of the submitting/presenting author is required to accompany each abstract.
- Abstracts without a paid registration by the early bird cut-off date of Thursday 20 February 2020 will be withdrawn.
- Submission deadline is final. Only submissions accepted before the deadline are able to be displayed at Pathology Update and published in the official RCPA College Journal Pathology that is the abstract publication for Pathology Update.
- Abstracts for the Roche Scientific Poster Display will be considered by a subcommittee of the RCPA Board of Education and Assessment and all presenting authors will be notified upon submission of their abstract.
- Delegates are responsible for printing their own poster and hanging them at the conference.
- Fabric posters will not be accepted due to inability to effectively hang on fabric display boards.
- Judging will be conducted from 10.00am – 4.00pm on Friday 20 March 2020.
- Applicants are not required to but may stand at your poster during lunch on Friday 20 March 2020 to answer any questions from the judges and conference delegates. (optional)
- Presenting authors must be present for the announcement of the winners on Saturday 21 March 2020 morning tea to be eligible to win.
- Roche will award $500 AUD for the best poster from each major pathology scientific discipline (Anatomical Pathology, Chemical Pathology, Forensic Pathology, Genetic Pathology, Haematology, Immunopathology, Microbiology).

Closing date deadline for abstract: Friday 6 December 2019 5.00pm AEDT

Contact: Rachel Johnson rachelj@rcpa.edu.au t. 61 2 8356 5852

Abstracts not in the required format will not be accepted.
Each submission will be acknowledged via a return email – if you do not receive this acknowledgment please telephone Rachel Johnson on +612 8356 5852.
Pathology Update 2020 - Cracking the Code

The Royal College of Pathologists of Australasia
Durham Hall - 207 Albion St Surry Hills NSW 2010 AUSTRALIA

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www.rcpa.edu.au
https://www.rcpa.edu.au/Events/Pathology-Update