Safe and Sustainable – The Future of Surgery?

ROYAL AUSTRALASIAN COLLEGE OF SURGEONS
86TH ANNUAL SCIENTIFIC CONGRESS

8 - 12 MAY 2017
ADELAIDE CONVENTION CENTRE
ADELAIDE, AUSTRALIA

#RACS17
asc.surgeons.org
President’s Welcome

Dear Colleagues,

In the 86th year of the Royal Australasian College of Surgeons’ Annual Scientific Congress, the meeting returns to the beautiful city of Adelaide. The theme of the Congress “Safe and Sustainable Surgery” will help to address many of the competing interests in the delivery of surgical care in our community.

The competing interests of safety and financial interests and the rationalisation of the health dollar provide concern for us all and these issues will be discussed in our plenary sessions. The difficult issues relating to the adoption of new technology and their validity to the community as a whole will be examined.

There is a unique feature of the RACS Annual Scientific Congress that needs to be highlighted. It is a uniqueness that I believe is unrivalled on the world stage. It is rare to see so many specialty groups gather in one place to engage and interact. This provides an exceptional opportunity to learn what others are doing. It can be inspirational to listen to how leaders in their field have embraced and developed technology in their areas of interest or developed new paradigms of practice or decision making. Often these new approaches can be adopted and progressed in other areas. This “cross-fertilisation” potential is a powerful component of our meeting. We are also able to address generic issues that can have a broad application. This has been manifested by the growing popularity of our Education and Trauma sections. This multi-disciplinary theme is also reflected in our Plenary Sessions that are specifically designed to appeal to Fellows of all craft groups.

Of course, the Fellowship aspects cannot be discounted and these are well addressed with the section dinners and the Congress dinner on Thursday night. Being South Australia, the wines have already been reserved. Why not catch up with friends at one of Adelaide’s many exceptional restaurants on another night?

The Adelaide Convening Committee, chaired by Peter Subramaniam and the chair of the Scientific Committee, David Walsh, working with many colleagues, have compiled an outstanding program of exceptional merit. At this time, many national and international speakers have confirmed their participation as Congress Visitors. The invitations to this impressive faculty are possible due to funding from your College through the ASC Funding Program and from our industry partners who are acknowledged in the program.

Reviewing the program, there are numerous exceptional speakers. The 2017 Syme Oration will be delivered during the Convocation by His Excellency, the Honourable Hieu Van Le AC, Governor of South Australia and Professor Ian Harris will deliver the President’s Lecture.

Therefore, I encourage you to read carefully the program before you and not just for your own specialty but elsewhere in the program.

Congratulations to our South Australian Colleagues for an excellent program and like them, I welcome you to Adelaide for the 86th Annual Scientific Congress.

Philip Truskett AM
RACS President

Conveners’ Invitation

On behalf of the organising committee we welcome you to the 86th Annual Scientific Congress (ASC) at the Adelaide Convention Centre from Monday 8th May to Friday 12th May 2017.

The value of individual surgical procedures is currently being defined in a bid to rationalise the health dollar. The time honoured tools of peer review and audits of activity and outcome are now challenged by an economic value metric which surgeons have previously not had to contend with.

Despite this, the race to develop – and to implement – new technologies in surgical practice shows no signs of slowing down. Whilst surgeons are regularly challenged to justify the cost of adopting these new technologies in everyday practice, questions are currently being posed about the effectiveness and value of procedures surgeons have performed for many years.

The future of surgery is likely to be defined by how we address these particular challenges of the present. It is this future – safe and sustainable – that the ASC 2017 in Adelaide will address and attempt to define over the course of the Congress. The scientific program and plenary sessions have been constructed by the conveners to address the theme of the Congress – “Safe and Sustainable – the Future of Surgery?”

Whilst there will be the expected high standard of scientific discourse in the various specialty sections, the plenaries will address questions of sustainability of modern surgery, the safety and efficacy of evolving technologies and the critical questions of audit and credentialing that will take surgery into a safe and sustainable future.

We look forward to meeting you during the 86th ASC in Adelaide.

Yours sincerely,

Mr Peter Subramaniam FRACS
ASC Convener

Mr David Walsh FRACS
ASC Scientific Convener

Safe and Sustainable – The Future of Surgery?
All children, families and communities should be able to access safe and quality surgical care when they need it most

Help us make this a reality

Thanks to the generous support of our donors, the Foundation for Surgery supports critical global health and indigenous health projects, as well as ground-breaking research to forge greater access to safe and quality surgical care.

Visit the RACS booth in the exhibition today to find out how you can make a difference and leave a lasting legacy.

www.surgeons.org/foundation
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The College is extremely grateful to the following companies for their support and participation in the 2017 Annual Scientific Congress:

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Exhibitors

The College would like to thank the following companies for their participation in the industry exhibition for the 2017 Annual Scientific Congress:

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### RACS ASC Section Conveners and Visitors

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<th>SECTION</th>
<th>CONVENERS</th>
<th>VISITORS</th>
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**Congress Overview**

**MONDAY 8 MAY**
- 8:30am  Global Health Program
- 8:30am  Transplantation Surgery Program
- 12noon Pre-lunch Keynote Lecture: Global Health, Transplant
- 1:30pm  Post-lunch Keynote Lecture: Global Health, Transplant
- 5:00pm  Convocation and Syme Oration
- 6:30pm  Welcome Reception

**TUESDAY 9 MAY**
- 8:30am  Opening Plenary Session: Sustainability of surgery
- 12noon The Rowan Nicks Lecture
- 12noon The Tom Reeve Lecture
- 12noon Pre-lunch Keynote Lecture: Breast, Cardiothoracic, Colorectal, Craniofacial, General, HPB/General, Paediatric, Rural, Senior Surgeons, Upper GI
- 1:30pm  The John Mitchell Crouch Lecture
- 1:30pm  Post-lunch Keynote Lecture: Bariatric, Breast, Cardiothoracic, Colorectal, Craniofacial, Endocrine, General, Head and Neck, Surgical Oncology, Paediatric, Rural, Vascular
- 7:00pm  Section Dinner: Breast/Endocrine, Colorectal, Craniofacial, General/Rural, Medico-legal, Orthopaedic/Pain Medicine, Paediatric, Vascular

**WEDNESDAY 10 MAY**
- 7:00am  Christian Medical Fellowship Breakfast
- 7:00am  Indigenous Health Breakfast
- 10:30am  Plenary Session: The future safety of surgery
- 12noon The American College of Surgeons Lecture
- 12noon The Hamilton Russell Memorial Lecture
- 12noon The Michael Wertheimer Memorial Lecture

**THURSDAY 11 MAY**
- 7:00am  Women in Surgery Section Breakfast and Annual Business Meeting
- 8:30am  Morning Keynote Lecture: Paediatric
- 10:30am  Plenary Session: Council ‘Hot Topics’
- 12noon The President’s Lecture
- 1:30pm  The Sir Edward ‘Weary’ Dunlop Memorial Lecture
- 1:30pm  Post-lunch Keynote Lecture: Bariatric, Breast, Colorectal, Endocrine, General/HPB, Medico-legal, Paediatric, Pain Medicine, Quality and Safety, Rural, Surgical Education, Vascular
- 3:00pm  The Herbert Moran Memorial Lecture
- 5:30pm  College Annual General Meeting
- 7:00pm  Congress Dinner

**FRIDAY 12 MAY**
- 10:30am  Plenary Session: The safe surgeon
- 12noon The James Pryor Memorial Lecture
- 12noon Pre-lunch Keynote Lecture: Paediatric, Quality and Safety, Surgical Education, Vascular
- 1:30pm  Post-lunch Keynote Lecture: General, Medico-legal, Quality and Safety
Cross Discipline, Plenary and Named Lectures

Monday 8 May

5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION
Hall L

6:30pm - 7:30pm WELCOME RECEPTION
Panorama Ballroom

Tuesday 9 May

8:30am - 10:00am OPENING PLENARY SESSION
SUSTAINABILITY OF SURGERY
Hall L
Chairs: Peter Subramaniam (Adelaide) and David Walsh (Adelaide)

8:30am Welcome to Country

8:35am BJS Lecture
The role of audit in creating a sustainable surgery service – Lessons learnt from the UK National Vascular Surgery
Professor Ian Loftus (London, UK)

9:05am Rationing health care, the Affordable Care Act and the future of surgery in the USA
Professor Mark Shrime (Boston, USA)

9:30am Identifying cost effective surgical procedures
Professor Bruce Robinson (Sydney)

12noon - 12:30pm THE ROWAN NICKS LECTURE
Room L2
Chair: Phillip Carson (Darwin)
Delivering a safe and sustainable surgical service in Cambodia
Professor Vuthy Chhoeurn (Phnom Penh, Cambodia)

12noon - 12:30pm THE TOM REEVE LECTURE
Panorama Room 2
Chair: Brendon Coventry (Adelaide)
The new frontier of cancer immunotherapy. What does it mean for surgeons?
Professor Charles Balch (Dallas, USA)

1:30pm - 2:00pm THE JOHN MITCHELL CROUCH LECTURE
City Room 1
Chair: Tim Bright (Adelaide)
New insights from next generation sequencing – A promising future for personalised oesophageal cancer treatment
Professor Andrew Barbour (Brisbane)

Wednesday 10 May

10:30am - 12noon PLENARY SESSION
THE FUTURE SAFETY OF SURGERY
Hall L
Chairs: David Walsh (Adelaide) and Peter Subramanian (Adelaide)

10:30am Who owns the data when horizon technologies don’t meet the standards?
Professor Guy Maddern (Adelaide)

11:00am Operating with safe surgery guidelines – The NICE experience in the NHS
Professor Ian Loftus (London, UK)

11:30am ANZJS Lecture
New technology in the private hospital setting – Safety and credentialing challenges
Mr Daniel Moon (Melbourne)
Cross Discipline, Plenary and Named Lectures (cont’d)

12noon - 12:30pm  THE AMERICAN COLLEGE OF SURGEONS LECTURE
Riverbank Room 2
Chair: Ian Civil (Auckland)
Haemorrhage control in pelvic fracture
Professor Clay Burlew (Denver, USA)

12noon - 12:30pm  THE HAMILTON RUSSELL MEMORIAL LECTURE
Riverbank Room 6
Chair: Stephen Tobin (Melbourne)
Learning in the operating theatre: An educationalist perspective
Professor Debra Nestel (Melbourne)

12noon - 12:30pm  THE MICHAEL WERTHEIMER MEMORIAL LECTURE
(Room L2)
Chair: Anthony Chambers (Sydney)
My brother Michael: The deployed reserve surgeon
Brigadier Charles New (Sydney)

1:30pm - 2:00pm  THE RUPERT DOWNES MEMORIAL LECTURE
Riverbank Room 2
Chairs: Gavin Fabinyi (Melbourne) and David Watters (Geelong)
The anatomical enlightenment
Professor Michael Besser (Sydney)

Thursday 11 May

10:30am - 12noon  PLENARY SESSION
COUNCIL “HOT TOPICS”
Hall L
Chairs: Phil Truskett (Sydney) and John Batten (Hobart)

10:30am  Revalidation – A futurists view
Professor Jeffrey Braithwaite (Sydney)

10:45am  What we do. Does it work?
Miss Clare Marx (London, UK)

11:00am  Recertification
Professor Courtney Townsend (Galveston, USA)

11:15am  Revalidation a New Zealand perspective
Dr Catherine Ferguson (Wellington)

11:30am  Revalidation – A future framework?
Associate Professor Stephen Bradshaw (Canberra)

11:45am  Discussion

12noon - 12:30pm  THE PRESIDENT’S LECTURE
Hall L
Chair: Phil Truskett (Sydney)
Surgery as a value proposition
Professor Ian Harris (Sydney)

1:30pm - 2:00pm  THE SIR EDWARD ‘WEARY’ DUNLOP MEMORIAL LECTURE
(Combined with: Military Surgery, Trauma Surgery)
Riverbank Room 2
Chairs: Campbell Miles (Melbourne) and Anthony Chambers (Sydney)

1:30pm  Women, war and the RACS
Associate Professor Susan Neuhaus (Adelaide)

1:55pm  Presentation of Gordon Trinca Medal to Mr John Crozier
Cross Discipline, Plenary and Named Lectures (cont’d)

3:00pm - 3:30pm  THE HERBERT MORAN MEMORIAL LECTURE
Riverbank Room 2
  Chairs: Arthur Beasley (Wellington) and Brian Brophy (Adelaide)

Bullecourt
  Professor David Cherry (Adelaide)

5:30pm - 6:30pm  COLLEGE ANNUAL GENERAL MEETING
Hall L

7:00pm - 11:00pm  CONGRESS DINNER (Ticketed Event)
Panorama Ballroom

Friday 12 May

10:30am - 12noon  PLENARY SESSION
THE SAFE SURGEON
Hall L
  Chairs: David Walters (Adelaide) and Glenn McCulloch (Adelaide)

10:30am  Implementation of an early warning system to reduce in-hospital mortality
  Professor Mary Hawn (Stanford, USA)

10:50am  Does NSQIP make surgery safer for patients?
  Dr Karl Bilimoria (Chicago, USA)

11:10am  What does AHPRA expect of a safe surgeon?
  Mr Michael Gorton (Melbourne)

11:30am  What do hospitals, health funds and patients really want in safe surgeons?
  Professor Guy Maddern (Adelaide)

11:50am  Discussion

Stay up-to-date with all the congress sessions by downloading the app today!
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Boutique Sessions

Wednesday 10 May

INDIGENOUS HEALTH

1:30pm - 2:00pm  KEYNOTE LECTURE
Riverbank Room 7
Chair: David Murray (Launceston)
The indigenous medical education journey
Toward cultural competence for RACS
Dr David Murray (Launceston)

2:00pm - 3:30pm  TRADITIONAL ASPECTS OF HEALING
Riverbank Room 7
Chair: David Murray (Launceston)
This session will feature presentations from Ngangkari Healers, facilitated by Dr Francesca Panzironi, regarding Australian Indigenous aspects of care. It will include discussions on modern opinions on these techniques, including policy and legal frameworks, with consideration of the WHO position. Topics such as pain relief and traditional medicine will be discussed.

MEDICO-LEGAL

1:30pm - 3:30pm  PANEL DISCUSSION - HOT TOPICS AND ISSUES
Room L1
Chair: Alex Ward (Adelaide)
This session will discuss issues include: spinal fusion, arthroscopy, opioid epidemic, PTSD, ADHD, obesity with a panel of experts.

MILITARY SURGERY

2:00pm - 3:30pm  MILITARY SURGERY IN THE NEXT WAR
Panorama Room 1
Chair: Andrew Higgs (Sydney)

2:00pm  The prepared 21st century expeditionary surgeon: An evidence based approach
Jeffrey Bailey (Bethesda, USA)

2:15pm  What will we be transfusing trauma patients in the next war?
Michael Reade (Brisbane)

2:30pm  How do we recruit and train the ADF surgeons for the next war?
Anthony Chambers (Sydney)

2:45pm  The future of Naval surgical capability
Martin Richardson (Melbourne)

3:00pm  Forward surgical capability in the ADF: The role 2 light manoeuvre
Jamie Phillips (Brisbane)

3:15pm  Discussion

PAIN MEDICINE

1:30pm - 3:30pm  COMPLEX REGIONAL PAIN SYNDROME FOLLOWING SURGERY
(Combined with: Orthopaedic Surgery)
Riverbank Room 3
Chairs: Alistair Jukes (Adelaide) and Mark Rickman (Adelaide)

1:30pm  Prevalence and risk factors for CRPS
Lorimer Moseley (Adelaide)

1:45pm  Surgical Factors contributing to CRPS
Ruurd Jarsma (Adelaide)
Boutique Sessions (cont’d)

2:00pm A rehabilitation and functional approach  
Gary Clothier (Adelaide)

2:15pm Hand therapy for CRPS – An update  
Michael Janetzki (Adelaide)

2:30pm Neurmodulation for CRPS  
Matthew Green (Adelaide)

2:45pm The role of the pain clinic  
Michelle Harris

QUALITY AND SAFETY

1:30pm - 2:00pm KEYNOTE LECTURE  
Room L2  
Chair: Glenn McCulloch (Adelaide)

Surgical readmissions: What are the drivers?  
Professor Mary Hawn (Stanford, USA)

2:00pm - 3:30pm THE CURRENT STATE OF AUSTRALASIAN QUALITY AND SAFETY PROGRAMS – PART I  
Room L2  
Chairs: John North (Brisbane) and Chloe George (Adelaide)

2:00pm ANZASM  
Sarah Thompson and Glenn McCulloch (Adelaide)

2:15pm Health Quality and Safety Commission New Zealand (POMRC)  
Catherine Ferguson (Wellington)

2:30pm MALT  
Adrian Anthony (Adelaide)

2:45pm ASERNIP-S  
Guy Maddern (Adelaide)

3:00pm The Australian Orthopaedic Association National Joint Replacement Registry  
Graham Mercer (Adelaide)

3:15pm Discussion
RURAL SURGERY

1:30pm - 3:30pm
UPDATE TRAUMA MANAGEMENT
(Combined with: Trauma Surgery)
Panorama Room 3
Chairs: Bernard McCusker (Mt. Gambier) and Selwyn Selvendran (Bankstown)
1:30pm Damage control surgery
  Peter Bautz (Adelaide)
1:50pm Chest trauma
  Peter Bautz (Adelaide)
2:10pm Burn management
  John Greenwood (Adelaide)
2:30pm Orthopaedic trauma
  Rene Zellweger (Perth)
2:50pm Discussion

SURGICAL DIRECTORS

2:00pm - 3:30pm
CLINICAL LEADERSHIP - MODELS FOR SURGEONS
Riverbank Room 4
Chair: Rob Padbury (Adelaide)
2:00pm Leadership, networks and culture: An update
  Jeffrey Braithwaite (Sydney)
2:20pm The impact of professionalism in a surgical service
  Michael Grigg (Melbourne)
2:40pm The College program
  Spencer Beasley (Christchurch)
3:00pm Discussion

SURGICAL EDUCATION

1:30pm - 2:00pm
KEYNOTE LECTURE
Riverbank Room 6
  Chair: Peter Anderson (Adelaide)
  Developing and maintaining mastery as a surgeon
SE001
  Professor Pamela Andreatta (Orlando, USA)
2:00pm - 3:30pm
RESEARCH PAPERS
Riverbank Room 6
  Chais: Peter Anderson (Adelaide) and Stephen Tobin (Melbourne)
2:00pm Does mentoring improve participants clinical and non clinical confidence and preparation for further training?
  Rory Houston (Auckland)
2:15pm Poor employment conditions adversely affect mental health outcomes among surgical trainees
  Jasmina Kevric (Melbourne)
2:30pm Prospective multi-centre analysis of the effect of leadership of surgical ward rounds on medical student experience
  Hee Jin Jun (Gosford)
2:45pm Daily collection of Self-Reflected Wellbeing (SRW) scores via a smartphone app in clinical medical students: A feasibility study
  Elizabeth Berryman (Auckland)
3:00pm Multi-centre, prospective study of the surgical night registrar experience
  Matthew Irwin (Sydney)
3:15pm Parenthood & Surgery – Can we navigate the divide? A mixed methods study
  Carolyn Vasey (Melbourne)
Boutique Sessions (cont’d)

SURGICAL HISTORY

1:30pm - 2:00pm  
THE RUPERT DOWNES MEMORIAL LECTURE  
Riverbank Room 2  
Chairs: Gavin Fabinyi (Melbourne) and David Watters (Geelong)

Anatomy  
Professor Michael Besser (Sydney)

2:00pm - 2:30pm  
KEYNOTE LECTURE  
Riverbank Room 2  
Chairs: Gavin Fabinyi (Melbourne) and David Watters (Geelong)

Old bones; new perspectives on John Hunter  
Dr Simon Chaplin (London, UK)

SH005

2:30pm - 3:30pm  
A POT POURRI OF HISTORY  
Riverbank Room 2  
Chairs: Brian Brophy (Adelaide) and Peter Burke (Moe)

2:30pm  
The anterior choroidal artery – A short history of the artery and some of its relations  
Gavin Fabinyi (Melbourne)

SH006

2:45pm  
Elementary – How Conan Doyle saw through the ‘cure’ for tuberculosis  
Andrew Luck (Adelaide)

SH007

3:00pm  
Female surgeons of the 17th and 18th centuries  
David Watters (Geelong)

SH031

3:15pm  
Discussion

SURGICAL ONCOLOGY

1:30pm - 2:00pm  
KEYNOTE LECTURE  
(Combined with: General Surgery, HPB Surgery, Upper GI Surgery)  
Panorama Room 2  
Chair: P Grantley Gill (Adelaide)

Ethical considerations in palliative cancer surgery  
Professor Gregory Crawford (Adelaide)

2:00pm - 3:30pm  
PALLIATIVE CANCER SURGERY  
(Combined with: General Surgery)  
Panorama Room 2  
Chairs: David Gyorki (Melbourne) and Matthias Wichmann (Mt. Gambier)

2:00pm  
Non-curative cancer surgery: rationale and patient selection  
Andrew Barbour (Brisbane)

2:15pm  
The role of surgery in malignant bowel obstruction  
Tarik Sammour (Adelaide)

2:30pm  
The role of surgery in advanced HPB malignancy  
Saxon Connor (Christchurch)

2:45pm  
Challenging cases: Panel discussion  
Andrew Barbour (Brisbane), Tarik Sammour (Adelaide), Saxon Connor (Christchurch), Rachel Roberts-Thomson (Adelaide) and Greg Crawford (Adelaide)
Workshops
All workshops are ticketed events and subject to availability. Please enquire at the registration desk.

Monday 8 May

7:15am – 4:00pm DEVELOPING A CAREER AND SKILLS IN ACADEMIC SURGERY COURSE
Riverbank Room 6, Lower Level

8:00am – 4:30pm GSA TRAINEES DAY – SEPSIS, BURNS AND EMERGENCY SURGERY
Riverbank Room 2 – 4, Lower Level

8:00am – 4:30pm FOUNDATION SKILLS FOR SURGICAL EDUCATORS
City Room 1 / 2, Upper Level

10:00am – 2:00pm IMG INDUCTION WORKSHOP
Panorama Room 3, Upper Level

2:00pm – 4:00pm VISIT TO NUNKUWARRIN YUNTI ABORIGINAL HEALTH SERVICE
The bus will depart the Adelaide Convention Centre at 1:15pm and drop delegates back at 4:30pm.

Breakfast Sessions
All breakfast sessions are ticketed events and subject to availability. Please enquire at the registration desk.

Wednesday 10 May

7:00am – 8:20am CHRISTIAN MEDICAL FELLOWSHIP BREAKFAST
Panorama Ballroom, Upper Level

7:00am – 8:20am INDIGENOUS HEALTH BREAKFAST
Hall L, Ground Level

Thursday 11 May

7:00am – 8:20am WOMEN IN SURGERY SECTION BREAKFAST AND ANNUAL BUSINESS MEETING
Riverbank Room 3, Lower Level
Materclass Program

All masterclasses are ticketed and subject to availability. The cost of masterclass is as advertised in the program. Please enquire at the registration desk.

Tuesday 9 May

7:00am - 8:20am  MASTERCLASS (MC01):
ENDOMETRIOSIS – LATEST DEVELOPMENTS IN INVESTIGATION AND MANAGEMENT (Ticketed Event)
(Convened by Colorectal Surgery)
City Room 1
Moderators: Michelle Thomas (Adelaide) and Susan Shedda (Melbourne)

7:00am  New concepts in aetiology and pathogenesis – Genetics, stem cells and more
Jamish Gandhi (Adelaide)

7:15am  Imaging for endometriosis – Current status
Kirsten Gormly (Adelaide)

7:30am  MANA
Susan Evans (Adelaide)

7:45am  Minimally invasive surgery for endometriosis – Laparoscopes, DISCs and robots?
Rodney Woods (Melbourne)

8:00am  Discussion

7:00am - 8:20am  MASTERCLASS (MC02):
TIPS AND TECHNIQUES ON ULTRASOUND GUIDED BIOPSY OF BREAST AND THYROID MASSES – HANDS-ON WORKSHOP (Ticketed Event)
(Convened by Endocrine Surgery and Breast Surgery)

City Room 2
Moderators: Christine Lai (Adelaide) and Robert Whitfield (Adelaide)

7:00am  Ultrasound/knobology, techniques of biopsy under ultrasound guidance (FNAC and core)
Ian Bennett (Brisbane)

7:25am  Which thyroid nodules should I biopsy?
Rebecca Sippel (Madison, USA)

7:40am  ‘Hands on’ practice
Julie Miller (Melbourne), Simon Grodski (Melbourne), Peter Malycha (Adelaide), David Walters (Adelaide), David Walsh (Adelaide), Michael Eaton (Adelaide) and Rob Parkyn (Adelaide)

7:00am - 8:20am  MASTERCLASS (MC03):
TOWARDS SUSTAINABLE GLOBAL HEALTH – THE SURGEON AS POLICY MAKER: HOW CAN SURGEONS INFLUENCE POLICY DEVELOPMENT (Ticketed Event)
(Convened by Global Health)
Room L2
Moderators: Phillip Carson (Darwin) and Kiki Maoate (Christchurch)

This masterclass is presented by Mark Shrime (Boston, USA), Rajat Gyaneshwar (Nasinu, Fiji), Vuthy Chhoeurn (Phnom Penh, Cambodia) and Glenn Guest (Geelong)

7:00am - 8:20am  MASTERCLASS (MC05)
REVISION OF PRIOR FAILED PECTUS EXCAVATUM REPAIRS (OPEN AND NUSS): EVALUATION AND TECHNIQUES FOR A SUCCESSFUL REPAIR (Ticketed Event)
(Convened by Paediatric Surgery and Cardiothoracic Surgery)

City Room 3
Moderators: Christopher Kirby (Adelaide) and Michael Worthington (Adelaide)

This masterclass is presented by Dawn Jaroszewski (Phoenix, USA)

7:00am - 8:20am  MASTERCLASS (MC06):
BILIARY TRACT INJURY (Ticketed Event)
(Convened by Rural Surgery and HPB Surgery)

City Room 4
Moderators: Guy Maddern (Adelaide) and James Garden (Edinburgh, UK)

Proudly sponsored by:
Materclass Program (cont’d)

Wednesday 10 May

7:00am - 8:20am
MASTERCLASS (MC07):
TIPS AND TRICKS IN BARIATRIC SURGERY (Ticketed Event)
(Convened by Bariatric Surgery and Upper GI Surgery)
Riverbank Room 2
Proudly sponsored by:

7:00am - 8:20am
MASTERCLASS (MC08):
ONCOPLASTIC TECHNIQUES – HOW I DO IT (Ticketed Event)
(Convened by Breast Surgery)
Riverbank Room 3
Moderators: Robert Whitfield (Adelaide) and Donna Egbeare (Cardiff, UK)
Proudly sponsored by:

7:00am Round block therapeutic mammoplasty
Richard Martin (Perth)

7:12am TDAP flap
James Kollias (Adelaide)

7:24am Inferior pedicle mammoplasty
Janne Bingham (Adelaide)

7:36am Superior/superomedial pedicle mammoplasty
Elisabeth Rippy (Sydney)

7:48am Veritas and breast reconstruction
Melissa Bochner (Adelaide)

8:00am Discussion

7:00am - 8:20am
MASTERCLASS (MC09):
SUTURELESS AND RAPID DEPLOYMENT MINIMALLY INVASIVE AVR (Ticketed Event)
(Convened by Cardiothoracic Surgery)
Riverbank Room 4
Moderators: Homayoun Jalali (Brisbane) and Fabiano Viana (Adelaide)
Proudly sponsored by:

7:00am Tips and tricks
Jeswant Dillon (Kuala Lumpur, Malaysia)

7:20am Discussion

7:40am Simulators

7:00am - 8:20am
MASTERCLASS (MC10):
COLORECTAL VIDEO SESSION (Ticketed Event)
(Convened by Colorectal Surgery)
Riverbank Room 5
Moderators: Ganesh Shanthananthan (Adelaide) and Nimalan Pathma-Nathan (Sydney)
Proudly sponsored by:

7:00am Transanal TME
Stephen Bell (Brisbane)

7:12am Robotic Sugarbaker technique for parastomal hernia
Jimmy Eteuati (Adelaide)

7:24am Management of the IMA in robotic rectal cancer surgery
CR007 Tarik Sammour (Texas, USA)

7:36am DISC excision for endometriosis

7:48am Gatekeeper technique for faecal incontinence
David Lam (Melbourne)
Materclass Program (cont’d)

8:00am TAP blocks
Devinder Raju (Adelaide)

8:12am Discussion

7:00am - 8:20am
MASTERCLASS (MC11):
INTERESTING THYROID CANCER CASES (Ticketed Event)
(Convened by Endocrine Surgery and Head and Neck Surgery)
Riverbank Room 6
Moderator: Julie Miller (Melbourne)

This masterclass is presented by Rory Clifton-Bligh (Sydney),
Braden Higgs (Adelaide), Rob Parkyn (Adelaide), Michael Yeh
(Los Angeles, USA) and David Goldstein (Toronto, Canada)

7:00am - 8:20am
MASTERCLASS (MC12):
HAEMOSTASIS IN GENERAL SURGERY (Ticketed Event)
(Convened by General Surgery)
Riverbank Room 7
Moderators: Shantanu Bhattacharjya (Adelaide) and
James Roberts-Thomson (Devonport)

Proudly sponsored by:

This masterclass is presented by Leigh Rutherford (Gold Coast)
and Tom Matthiesson (Brisbane)

7:00am - 8:20am
MASTERCLASS (MC13):
VASCULAR INJURY (Ticketed Event)
(Convened by Rural Surgery)
Riverbank Room 8
Moderators: Brian Kirkby (Launceston) and Roxanne Wu (Cairns)

7:00am Vascular injury
RS001 Joe Dawson (Adelaide)

7:20am Discussion

Thursday 11 May

7:00am - 8:20am
MASTERCLASS (MC14):
IMPLANT BREAST RECONSTRUCTION (Ticketed Event)
(Convened by Breast Surgery)
Riverbank Room 2
Moderators: James Kollias (Adelaide) and Caitlin Lim (Sydney)

Proudly sponsored by:

7:00am Patient and implant selection
Wen-Chan Yeow (Perth)

7:12am Optimal mastectomy technique
Donna Egbeare (Cardiff, UK)

7:24am Lipodermal slings and ADMs
David Littlejohn (Wagga Wagga)

7:36am Two-stage or direct to implant reconstruction?
Richard Martin (Perth)

7:48am Use of external oblique to support the lower pole
Quoc Lam (Adelaide)

8:00am Discussion

7:00am - 8:20am
MASTERCLASS (MC15):
NEUROMODULATION FOR PELVIC FLOOR DISORDERS
(Ticketed Event)
(Convened by Colorectal Surgery)
Riverbank Room 4
Moderators: Philippa Rabbitt (Adelaide) and
Marc Gladman (Sydney)

Proudly sponsored by:

7:00am How does neuromodulation work?
Tiong Cheng Sia (Sydney)
Materclass Program (cont’d)

7:00am - 8:20am

**MASTERCLASS (MC16):**
THE SURGICAL MANAGEMENT OF CHALLENGING PAEDIATRIC SOLID TUMOURS (Ticketed Event)
(Convened by Paediatric Surgery)
Riverbank Room 5
Moderator: Christopher Kirby (Adelaide)
This masterclass is presented by Eugene Kim (Los Angeles, USA) and Edward Kiely (London, UK)

7:00am - 8:20am

**MASTERCLASS (MC17):**
DAMAGE CONTROL SURGERY (Ticketed Event)
(Convened by Rural Surgery and Military Surgery, Trauma Surgery)
Riverbank Room 6
Moderator: Selwyn Selvendran (Bankstown)
This masterclass is presented by Peter Bautz (Adelaide)

7:00am - 8:20am

**MASTERCLASS (MC18):**
EVAS AND LESSONS LEARNED (Ticketed Event)
(Convened by Vascular Surgery)
Riverbank Room 7
*Proudly sponsored by: GET INGE GROUP*
E.V.A.S. – Lessons learned
Ian Loftus (London, UK)

Friday 12 May

7:00am - 8:20am

**MASTERCLASS (MC19):**
SURGICAL DECISION MAKING WHEN RESOURCES ARE ‘LIMITED’
(Ticketed Event)
(Convened by General Surgery and Rural Surgery)
Riverbank Room 2
Moderators: Phillip Carson (Darwin) and Philip Lyndon (Broome)
*Proudly sponsored by: Ansell*

7:00am
Surgical decision making when resources are limited
GS021
Neil Wetzig (North Kivu, Congo)

7:10am
Discussion

7:00am - 8:20am

**MASTERCLASS (MC21):**
(ALMOST) EVERYTHING YOU ALWAYS WANTED TO KNOW ABOUT PAEDIATRIC HEPATOBILIARY SURGERY BUT WERE AFRAID TO ASK
(Ticketed Event)
(Convened by Paediatric Surgery)
Riverbank Room 4
Moderator: Elizabeth Whan (Perth)
This masterclass is presented by Gordon Thomas (Sydney) and Mark Stringer (Wellington)

7:00am - 8:20am

**MASTERCLASS (MC22):**
HYPOTHETICAL – STICKS AND STONES: A LEGAL PERSPECTIVE
(Ticketed Event)
(Convened by Quality and Safety)
Riverbank Room 6
*Proudly sponsored by: Migalinx*
A claims hypothetical moderated by Professor Guy Maddern with an expert panel on hand to answer your questions on bullying and harassment from a legal, ethical and professional perspective.

Hypothetical Panel
Guy Maddern (Adelaide), David Walters (Adelaide), Michael Kay and Anthony Mehnillo
Business Meetings

MONDAY 8 MAY

12noon  ANZTBCRS Interviews  City Suite 1 / 2
1:00pm  Board of Regional Chairs  Riverbank Room 1
3:40pm  Transplantation Surgery Section Annual Business Meeting  City Room 4
7:00pm  Board of Paediatric Surgery Meeting  City Suite 1 / 2

TUESDAY 9 MAY

7:00am  Section of Academic Surgery Committee Meeting  City Suite 1 / 2
7:30am  ANZSGC May Meeting  City Suite 3
7:30am  Road Trauma Advisory Committee  Riverbank Room 1
11:30am  Court of Honour Meeting and Lunch  Riverbank Room 2
12noon  AMC Accreditation – SA Regional Committee Meeting  City Suite 3
12:30pm  ANZTBCRS Program Directors Meeting  City Suite 1 / 2
12:30pm  Sustainability in Healthcare Committee  Riverbank Room 1
2:00pm  President’s Round Table  Riverbank Room 2
5:00pm  Surgical Oncology Section Annual Business Meeting  Panorama Room 2
5:30pm  ANZAPS Executive Committee Meeting  City Suite 3
5:30pm  BreastSurg ANZ Annual General Meeting  Room L1
5:30pm  Endocrine Surgery Section Committee Meeting  Riverbank Room 1
5:30pm  GSA Annual General Meeting  Hall L
5:30pm  Head and Neck Section Business Meeting  Riverbank Room 3
5:30pm  Military Surgery Section Annual Business Meeting  Room L2
5:30pm  Rural Surgery Section Annual Business Meeting  Panorama Room 3
5:30pm  Senior Surgeons Section Annual Business Meeting  Panorama Room 1
5:30pm  Women in Surgery Section Networking Function  Foyer R6

WEDNESDAY 10 MAY

7:00am  Section of Academic Surgery Annual Business Meeting  City Room 4
7:00am  Board of Paediatric Surgery and Supervisors Meeting  City Suite 1 / 2

WEDNESDAY 10 MAY (cont’d)

7:00am  GSA Board of Directors Meeting  City Suite 3
7:30am  Pain Medicine Section Annual Business Meeting  Room L1
12:30pm  Surgical History Section Executive Meeting  City Suite 1 / 2
12:30pm  CSSANZ Foundation Board Meeting  City Suite 3
12:30pm  ANZ Chapter of the ACS – Luncheon and ABM  Hall L
12:30pm  ANZSVS Executive Meeting  Riverbank Room 1
5:30pm  ANZAPS Annual Business Meeting  Riverbank Room 4
5:30pm  ANZSCMFS Annual General Meeting  Room L3
5:30pm  ANZSVS Annual General Meeting  Riverbank Room 8
5:30pm  Colon and Rectal Surgery Section Annual Business Meeting  Hall M
5:30pm  Definitive Surgical Trauma Care (DSTC) Committee  City Suite 1 / 2
5:30pm  Endocrine Surgery Section Annual Business Meeting  Riverbank Room 5
5:30pm  Surgical Directors Section Annual Business Meeting  City Room 1
5:30pm  Surgical History Section Annual Business Meeting  Riverbank Room 2
5:30pm  Upper GI, HPB and Obesity Surgery Section Annual Business Meeting  City Room 2

THURSDAY 11 MAY

7:30am  ANZASM Clinical Directors Meeting  Riverbank Room 1
7:00am  Medico-legal Section Committee Meeting  City Room 4
7:00am  Trauma Committee Meeting  City Suite 1 / 2
7:00am  Women in Surgery Section Breakfast and Annual Business Meeting (Ticketed Event)  Riverbank Room 3
7:30am  Medico-legal Section Annual Business Meeting  City Room 4
12:30pm  ANZJS Annual General Meeting  City Suite 3
12:30pm  Board of Vascular Surgery – Supervisors Meeting  Riverbank Room 1

FRIDAY 12 MAY

12:30pm  ASC 2017 Section Conveners Debrief Meeting  Riverbank Room 5
RACS Annual Scientific Congress with the American College of Surgeons and ANZCA Annual Scientific Meeting

International Convention Centre, Sydney
7 - 11 May 2018

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Programs (A-Z)

- Bariatric Surgery ........................................... 40
- Breast Surgery .............................................. 49
- Cardiothoracic Surgery ................................. 62
- Colorectal Surgery ......................................... 71
- Endocrine Surgery .......................................... 91
- General Surgery ............................................ 103
- Global Health ............................................... 122
- Head and Neck Surgery ................................. 130
- HPB Surgery ................................................ 139
- Indigenous Health .......................................... 153
- Medico-legal .................................................. 156
- Military Surgery ............................................ 162
- Orthopaedic Surgery ...................................... 170
- Paediatric Surgery ......................................... 179
- Pain Medicine ............................................... 192
- Quality And Safety ......................................... 202
- Rural Surgery ............................................... 213
- Senior Surgeons Program .............................. 224
- Surgical Directors Program ............................ 229
- Surgical History ............................................. 242
- Surgical Oncology .......................................... 250
- Trainees Association ....................................... 258
- Transplantation Surgery ................................. 261
- Trauma Surgery ............................................. 267
- Upper GI Surgery .......................................... 278
- Vascular Surgery ............................................ 288
- Women In Surgery .......................................... 296
- Younger Fellows ............................................. 299

Join the conversation  I  @RACSurgeons  #RACS17
Convener: Jacob Chisholm

Visitors:

Dr Ashish Desai
London, UK
Dr Ashish P Desai (FRCS, MCh) is a consultant paediatric surgeon at King’s College Hospital, London, UK. He completed his training in paediatric surgery in India. He is a keen laparoscopist. Since last 6 years, he has established the surgical weight loss centre for Adolescents at the hospital & routinely performs Gastric Band and Sleeve Gastrectomy. He has worked with various national bodies in this field. He worked as specialist advisor to NICE for new procedures. He also worked with various committees of NHS England commissioners to establish benchmarks for setting up standards for patients and centres. He is also a member of paediatric subcommittee of American Society of Metabolic and Bariatric Surgeons and now working towards setting up a world body for Paediatric Obesity. He has written numerous academic articles and chapters both on bariatric surgery as well as general paediatric surgery. He has been invited speaker in many international and national meetings.

Professor John Dixon
Melbourne
Professor John Dixon MBBS, PhD, FRACGP, FRCP Edin, Head, Weight Assessment and Management Clinic, Baker Heart & Diabetes Institute, Head of Clinical Obesity Research, Baker Heart and Diabetes Institute, Melbourne
Adjunct Professor, School of Primary Health Care, Monash University, Melbourne
An experienced clinician and NHMRC Senior Research Fellow, Professor John Dixon has concentrated on obesity research since 1998. Known internationally for his clinical research into obesity and its comorbid conditions as well as weight loss treatments and their effects on health, he is rated in the top 10 researchers worldwide in the fields of obesity; weight loss; bariatric surgery; bariatrics; and morbid obesity. (expertscrape.com, April 2017). He has over 200 original research and review publications in a wide range of peer reviewed journals in addition to numerous invited commentaries, guideline and position statements and book chapters.

John is focused on seeing findings translated into clinical practice and on patient advocacy for the obese. He is involved in a wide range of organizations in Australia and internationally: he is a member of the scientific advisory council of Obesity Australia and was president of ANZOS 2007-2009. He is Co Editor in Chief of Current Obesity Reports, an Associate Editor of Clinical Obesity, Obesity Surgery and SOARD, and is on the editorial boards of Nutrition and Diabetes, Bariatric News, Diabesity in Practice and Obesity Science and Practise.

Associate Professor Matthew Kroh
Cleveland, USA
Matthew Kroh, MD, FACS, is the Director of Surgical Endoscopy in the Digestive Disease and Surgery Institute at Cleveland Clinic. He is the Program Director for the Advanced Laparoscopic Surgery and Flexible Surgical Endoscopy Fellowship at the Cleveland Clinic. Dr Kroh also holds positions with the Bariatric and Metabolic Institute and the Center for Surgical Innovation, Technology, and Education. He is the Surgery Clerkship Director in the Cleveland Clinic Lerner College of Medicine and he is currently the Director for the Center of Advanced Skills Training (CAST). He is Associate Professor of Surgery in the Cleveland Clinic Lerner College of Medicine. His specialty interests include advanced laparoscopic surgery, bariatric surgery, gastrointestinal surgery, surgical endoscopy, single incision laparoscopic surgery, and robotic surgery.

Professor Alison Venn
Hobart
Professor Alison Venn is an epidemiologist, Director of the Menzies Institute for Medical Research at the University of Tasmania, and Director of the Tasmanian Data Linkage Unit. Her research interests are in the causes, prevention and management of chronic disease, with a strong focus on lifestyle, obesity and cardiometabolic disease. She leads the Childhood Determinants of Adult Health (CDAH) Study which has followed 8,500 Australian children for more than 30 years to investigate the role of childhood factors in predicting adult cardiovascular disease and diabetes. She also leads a multi-disciplinary program of work investigating health service use, costs, patient outcomes and policy options for bariatric surgery in the public health system. Professor Venn
has contributed extensively to peer review and committees for NHMRC and the Heart Foundation and is currently a member of the Board of the Heart Foundation Tasmania.

The College and the Section are extremely grateful to the following sponsors for their support of this educational program:

Bronze Section Program Sponsors: [Johnson & Johnson] [Medtronic]

Best Research Prize proudly sponsored by: Johnson & Johnson Medical Devices Companies

Monday 8 May

5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION
Hall L

6:30pm - 7:30pm WELCOME RECEPTION
Panorama Ballroom

Tuesday 9 May

8:30am - 10:00am OPENING PLENARY SESSION
SUSTAINABILITY OF SURGERY
Hall L

10:00am - 10:30am MORNING TEA - TUESDAY
Hall F / G

10:30am - 12noon BARIATRIC SURGICAL TECHNIQUES: IMPROVING OUTCOMES
City Room 3
Chairs: Justin Bessell (Adelaide) and Benjamin Teague (Adelaide)

10:30am What to do with a sleeve gastrectomy staple line
Michael France (Adelaide)

10:45am The role of preoperative manometry in bariatric surgery
Paul Burton (Melbourne)

11:00am What to do with mesenteric defects in Roux en Y gastric bypass
Adam Skidmore (Melbourne)

11:15am OAGB – How I prevent/treat bile reflux
Darrin Goodall-Wilson (Geelong)

11:30am Discussion

12:30pm - 1:30pm LUNCH - TUESDAY
Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
City Room 3
Chair: Markus Trochsler (Adelaide)

Bariatric surgery: Short term fix or long term remission
Dr Matthew Kroh (Cleveland, USA)

2:00pm - 3:30pm RESEARCH PAPERS
City Room 3
Chair: Matthew Kroh (Cleveland, USA)

BT001 Detailed description of the response of the metabolic syndrome to progressive weight loss in the obese following bariatric surgery
Geraldine Ooi (Melbourne)

BT002 Does bariatric surgery affect the incidence of breast or endometrial cancer development? A systematic review
Alec Winder (Auckland)

BT003 Seeing is believing: extra-abdominal wound protectors for improved exposure in open hernia repair
Joshua Lawson (New Lambton)

BT004 Abnormal liver appearance during laparoscopy and intraoperative identification of nonalcoholic steatohepatitis in the obese
Geraldine Ooi (Melbourne)

BT005 Perioperative mortality following bariatric surgery in Australia
Sean Davis (Adelaide)

BT006 Managing obesity and glucose intolerance with bariatric surgery an experience in diabetic hospital of Bangladesh
Amreen Faruq (Dhaka, Bangladesh)
Wednesday 10 May

7:00am - 8:20am  MASTERCLASS (MC07): TIPS AND TRICKS IN BARIATRIC SURGERY (Ticketed Event)  
(Combined with: Upper GI Surgery)  
Riverbank Room 2

8:30am - 10:00am  PUBLIC BARIATRICS: IS IT SUSTAINABLE?  
City Room 3  
Chairs: Philip Game (Adelaide) and Jacob Chisholm (Adelaide)

8:30am The state of play: What is currently happening in Australia  
Ben Mackay (Brisbane)

8:45am The evolution of a public bariatric service at the Alfred  
Peter Nottle (Melbourne)

9:00am Public bariatrics: The New Zealand experience  
Andrew MacCormick (Auckland)

9:15am Should we adopt national guidelines/standards?  
Ahmad Aly (Melbourne)

9:30am The patient’s perspective  
Alison Venn (Hobart)

9:45am Discussion

10:00am - 10:30am  MORNING TEA - WEDNESDAY  
Hall F / G

10:30am - 12noon  PLENARY SESSION  
THE FUTURE SAFETY OF SURGERY  
Hall L

12noon - 12:30pm  KEYNOTE LECTURE  
Bariatric surgery: What is the future?  
Dr Matthew Kroh (Cleveland, USA)
Thursday 11 May

8:30am - 10:00am BARIATRIC COMPLICATIONS COMING TO AN ED NEAR YOU! (Combined with: Upper GI Surgery)
City Room 3
Chairs: Joe D’Onofrio (Adelaide) and Lachlan Dandie (Adelaide)
2:00pm Bariatric surgery in a patient with a fundoplication
Matthew Kroh (Cleveland, USA)

2:30pm Traditional antireflux surgery in the obese
Ahmad Aly (Melbourne)

2:50pm Managing reflux after gastric bypass
Jon Shenfine (Adelaide)

3:10pm Managing reflux after sleeve gastrectomy
Jeff Hamdorf (Perth)

3:30pm - 4:00pm
AFTERNOON TEA - THURSDAY
Hall F / G

4:00pm - 5:30pm
REVISIONAL SURGERY: VIDEO SESSION AND PANEL DISCUSSION
City Room 3
Chair: Sam Baker (Townsville)

4:00pm Sleeve gastrectomy to Roux en Y gastric bypass
Matthew Kroh (Cleveland, USA)

4:20pm Gastric band to sleeve gastrectomy as a single stage
Ken Loi (Sydney)

4:40pm Sleeve gastrectomy to one anastomosis gastric bypass
Reza Adib (Brisbane)

5:00pm Sleeve gastrectomy to SADI
Jason Free (Gold Coast)

5:20pm Discussion

5:30pm - 6:30pm
COLLEGE ANNUAL GENERAL MEETING
Hall L

7:00pm - 11:00pm
CONGRESS DINNER (Ticketed Event)
Panorama Ballroom

Visitors:

Professor Judy Boughey
Rochester, USA

Judy C. Boughey, M.D., is a Professor of Surgery, in the Department of Surgery at Mayo Clinic. Dr Boughey is the vice chair for research in surgery and medical director of the surgery clinical research office. Dr Boughey earned B.A. and M.A. degrees in physiology and her medical M.B. BChir degree from the University of Cambridge. She completed general surgery residency at the University of South Carolina and breast surgical oncology fellowship at University of Texas M.D. Anderson Cancer Center. She has a busy breast surgery practice including malignant and benign breast disease. Dr Boughey is the principal investigator of two currently active national clinical trials in breast cancer open at institutions around the country: Alliance A11202 comparing axillary dissection and axillary radiation in patients with sentinel node positive disease after neoadjuvant chemotherapy and Z11102 evaluating breast conservation for women with multiple ipsilateral breast tumours. Dr Boughey is associate editor of the Breast Section of Annals of Surgical Oncology and member of the editorial boards for Current Breast Cancer Reports and Surgery. She has authored over 160 papers as well as multiple book chapters and regularly presents at national and international meetings. Dr Boughey is the program director for the Multidisciplinary Breast Surgery Fellowship at Mayo. She is chair of the Publications Committee of the American Society of Breast Surgeons and served as program chair for the 2016 Annual Meeting. She serves as chair of the Education Committee of the American College of Surgeons Clinical Research Program.
Professor Sarkis Meterissian
Montreal, Canada

Sarkis Meterissian is a Professor of Surgery and Oncology (tenured), Director of the Cedars Breast Center of the MUHC and Member of the Centre for Medical Education. He is also Head of the MUHC Breast Tumor Site Group. Dr. Meterissian studied medicine at McGill University, graduating in 1985. By 1990, he had completed his residency in general surgery at McGill. He completed a two-year research fellowship in surgical oncology at the New England Deaconess Hospital in Boston; followed by a two-year fellowship in clinical surgical oncology at the MD Anderson Cancer Center in Houston, Texas. Along the way he obtained a Masters in Experimental Surgery. He was named to the McGill Faculty Honour List for Educational Excellence in 2005. He was Program Director of General Surgical Oncology from 1997 to 2001, then General Surgery from 2001 to 2007. Subsequently he became Associate Dean of Postgraduate Medical Education and Professional Affairs in the Faculty of Medicine from 2007 to 2014. From 2007 to 2009 he was President of the Canadian Society of Surgical Oncology and from 2013-2015 he was President of Breast Surgery International. Dr. Meterissian is involved in both basic and clinical research in breast cancer. In clinical research, he has worked on the indications for MRI in early stage breast cancer as well as the role of sentinel node mapping in patients receiving neo-adjuvant chemotherapy. His basic science work has been in the areas of the pathogenesis of breast cancer, the identification of novel prognostic markers using gene microarray technology and the identification of novel protein markers in the serum of early breast cancer patients.

The College and the Section are extremely grateful to the following sponsor for their support of this educational program:

Best Research Prize proudly sponsored by: MSD

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**Tuesday 9 May**

7:00am - 8:20am  **MASTERCLASS (MC02): TIPS AND TECHNIQUES ON ULTRASOUND GUIDED BIOPSY OF BREAST AND THYROID MASSES – HANDS-ON WORKSHOP** (Ticketed Event) *(Combined with: Endocrine Surgery)*
City Room 2
***Moderators: Christine Lai (Adelaide) and Robert Whitfield (Adelaide)***

7:00am  Ultrasound/knobology, techniques of biopsy under ultrasound guidance (FNAC and core)
*Ian Bennett (Brisbane)*

7:25am  Which thyroid nodules should I biopsy?
*Rebecca Sippel (Madison, USA)*

7:40am  ‘Hands on’ practice
*Julie Miller (Melbourne), Simon Grodski (Melbourne), Peter Malycha (Adelaide), David Walters (Adelaide), David Walsh (Adelaide), Michael Eaton (Adelaide) and Rob Parkyn (Adelaide)*

8:30am - 10:00am  **OPENING PLENARY SESSION**
SUSTAINABILITY OF SURGERY
Hall L

10:00am - 10:30am  **MORNING TEA - TUESDAY**
Hall F / G

10:30am - 12noon  **BREAST CANCER MANAGEMENT – A SAFE AND SUSTAINABLE FUTURE?**
Room L1
***Chairs: Andrew Spillane (Sydney) and Elisabeth Elder (Sydney)***

10:30am  New technologies in breast cancer surgery
*Sarkis Meterissian (Montreal, Canada)*

10:50am  Oncoplastic economics
*Richard Martin (Perth)*
11:05am Australian Breast Device Registry – Implementation and early results
Rodney Cooter (Adelaide)

11:25am MammaPrint testing in breast cancer – Time for surgical oncologists to stand up?
Guy Hingston (Port Macquarie)

11:45am Surgeon-performed breast ultrasound guided vacuum assisted biopsy trial
BS001 Ian Bennett (Brisbane)

12noon - 12:30pm KEYNOTE LECTURE
Room L1
Chair: David Walsh (Adelaide)
Surgical management of the axilla in patients treated with neoadjuvant chemotherapy
Dr Judy Boughey (Rochester, USA)

12:30pm - 1:30pm LUNCH - TUESDAY
Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
Room L1
Chairs: Gregory Otto (Adelaide) and Donna Egbeare (Cardiff, UK)
Sustainable breast surgery
Professor Sarkis Meterissian (Montreal, Canada)

2:00pm - 3:30pm RESEARCH PAPERS
Room L1
Chairs: Michael Eaton (Adelaide) and Sanjay Warrier (Sydney)

2:00pm MicroRNA microarray analysis of human breast cancer-associated fibroblasts
BS002 Patsy Soon (Sydney)

2:10pm Intraoperative sentinel lymph node biopsy in breast surgery: Is it finally time to let it go?
BS003 Yang Yang Huang (Perth)

2:20pm Neoadjuvant systemic therapy for breast cancer: The Westmead experience
BS004 Annelise Cocco (Sydney)

2:30pm Intraoperative specimen radiography for partial mastectomy
BS005 Shahed Yassaie (Auckland)

2:40pm The impact of delayed pre-operative lymphoscintigraphy for sentinel lymph node biopsy for early breast cancer.
BS006 Yang Yang Huang (Perth)

2:50pm Outcomes of diagnostic surgical biopsy in a breastscreen setting
BS007 Holly Keane (Melbourne)

3:00pm Breast cancer subtypes and risk of non-sentinel lymph node metastasis in sentinel node positive patients
BS008 Grace Tapia (Canberra)

3:10pm Using personify care to reduce risk, save time and improve care with mobile technology
BS009 James Kollias (Adelaide)

3:20pm Intra-operative TRAM/DIEP diffuse venous congestion and caliber of superficial inferior epigastric venous system
BS010 Christopher Jardim (Brisbane)

3:30pm - 4:00pm AFTERNOON TEA - TUESDAY
Hall F / G

4:00pm - 5:30pm BREAST CANCER DEBATES
Room L1
Chair: David Walters (Adelaide)

4:00pm That Oncotype DX is better than Mammaprint
Bruce Mann (Melbourne) vs. Guy Hingston (Port Macquarie)

4:30pm Intra-operative radiotherapy: The way of the future
Erica Whineray Kelly (Auckland) vs. Sarkis Meterissian (Montreal, Canada)
5:00pm Sentinel node micrometastases: Of historical interest only
    Judy Boughey (Rochester, USA) vs. Charles Balch (Dallas, USA)

5:30pm - 6:30pm BREASTSURG ANZ ANNUAL GENERAL MEETING
    Room L1

Wednesday 10 May

7:00am - 8:20am MASTERCLASS (MC08): ONCOPLASTIC TECHNIQUES – HOW I DO IT (Ticketed Event)
    Riverbank Room 3
    Moderators: Robert Whitfield (Adelaide) and Donna Egbeare (Cardiff, UK)

7:00am Round block therapeutic mammaplasty
    Richard Martin (Perth)

7:12am TDAP flap
    James Kollias (Adelaide)

7:24am Inferior pedicle mammaplasty
    Janne Bingham (Adelaide)

7:36am Superior/superomedial pedicle mammaplasty
    Elisabeth Rippy (Sydney)

7:48am Veritas and breast reconstruction
    Melissa Bochner (Adelaide)

8:00am Discussion

8:30am - 10:00am THE AXILLA / BREAST DENSITY
    Room L1
    Chairs: Clement Wong (Brisbane) and Andrew Kiu (Adelaide)

8:30am Achieving best outcomes in sentinel node biopsy
    Sarkis Meterissian (Montreal, Canada)

8:50am Management of the unexpected node positive axilla
    Judy Boughey (Rochester, USA)

9:10am Late axillary recurrence after sentinel node biopsy
    Ian Campbell (Hamilton)

9:30am Breast density
    Bruce Mann (Melbourne)

9:50am Discussion

10:00am - 10:30am MORNING TEA - WEDNESDAY
    Hall F / G

10:30am - 12noon PLENARY SESSION
    THE FUTURE SAFETY OF SURGERY
    Hall L

12noon - 12:30pm KEYNOTE LECTURE
    Room L1
    Chair: Janne Bingham (Adelaide)
    BreastSurg ANZ Lecture
    SNAC and other bytes
    Professor P Grantley Gill (Adelaide)

12:30pm - 1:30pm LUNCH - WEDNESDAY
    Hall F / G

1:30pm - 3:30pm PLEASE REFER TO ‘BOUTIQUE SESSIONS’ ON PAGES 18 - 25 FOR MORE INFORMATION

3:30pm - 4:00pm AFTERNOON TEA - WEDNESDAY
    Hall F / G

4:00pm - 5:30pm BREAST CANCER GENETICS / RESEARCH PAPERS
    Room L1
    Chairs: Melanie Walker (Melbourne) and Elisabeth Rippy (Sydney)

4:00pm Genetic testing for familial breast cancer – The good, the bad and the ugly
    Nicola Poplawski (Adelaide) and Deborah Trott (Adelaide)
4:30pm  A multicentre audit of TILOOP® Bra for immediate breast reconstruction in Western Australia  
BS013  Ausama Muhammed (Perth)  

4:40pm  The evaluation of genetic screening referral and timing in patients diagnosed with breast cancer aged 21-40 – a 15 year experience in a major Australian hospital network  
BS011  Melanie Crispin (Melbourne)  

4:50pm  Therapeutic mammoplasty in breast cancer: Oncological safety and patient satisfaction  
BS012  Grace Tapia (Canberra)  

5:00pm  Immediate versus delayed breast reconstruction post mastectomy for breast cancer: A retrospective study comparing complications and risk factors  
BS014  Mohammad Farqhan Rosley (Gold Coast)  

5:10pm  Use of VERITAS mesh in immediate implant based breast reconstruction is associated with higher risk of complications  
BS015  Gaik Si Quah (Sydney)  

5:20pm  Why scar placement is important for women undergoing wide local excision for breast cancer: Evaluating cosmetic outcome in the breast unit with use of clinical photographs and patient feedback questionnaire  
BS016  Josie Todd (Christchurch)  

7:00pm - 10:30pm  SECTION DINNER (Ticketed Event)  
(Combined with: Endocrine Surgery)  
Venue: Adelaide Oval  

Thursday 11 May  
7:00am - 8:20am  MASTERCLASS (MC14): IMPLANT BREAST RECONSTRUCTION  
(Ticketed Event)  
Riverbank Room 2  
Moderators: James Kollias (Adelaide) and Caitlin Lim (Sydney)  

7:00am  Patient and implant selection  
Wen-Chan Yeow (Perth)  

7:12am  Optimal mastectomy technique  
Donna Egbeare (Cardiff, UK)  

7:24am  Lipodermal slings and ADMs  
David Littlejohn (Wagga Wagga)  

7:36am  Two-stage or direct to implant reconstruction?  
Richard Martin (Perth)  

7:48am  Use of external oblique to support the lower pole  
Quoc Lam (Adelaide)  

8:00am  Discussion  
8:30am - 10:00am  CHRONIC PAIN AFTER BREAST SURGERY  
(Combined with: Pain Medicine)  
Room L1  
Chairs: Subhita Prasannan (Adelaide) and Elisabeth Rippy (Sydney)  

8:30am  Risk factors for persistent pain after cancer surgery – Is genetics important?  
BS017  Andrew Somogyi (Adelaide)  

8:50am  Chronic pain following breast surgery – Prevalence and risk factors  
Janne Bingham (Adelaide)  

9:10am  Anaesthetic techniques to minimise the risk of chronic pain after breast surgery  
Ken Wong (Adelaide)  

9:25am  Chronic pain after breast surgery: A pain specialist’s perspective  
Medhat Wahba (Adelaide)  

9:40am  Discussion  
10:00am - 10:30am  MORNING TEA - THURSDAY  
Hall F / G
10:30am - 12noon  **PLENARY SESSION**  
**COUNCIL “HOT TOPICS”**  
Hall L

12noon - 12:30pm  **THE PRESIDENT’S LECTURE**  
Hall L

12:30pm - 1:30pm  **LUNCH - THURSDAY**  
Hall F / G

1:30pm - 2:00pm  **KEYNOTE LECTURE**  
Room L1  
Chair: James Roberts (Adelaide)  
Contralateral prophylactic mastectomy  
Dr Judy Boughey (Rochester, USA)

2:00pm - 3:30pm  **IMPROVING QUALITY AND SAFETY IN BREAST CARE**  
Room L1  
Chairs: Melissa Bochner (Adelaide) and Patsy Soon (Sydney)  
Breast implant-associated anaplastic large cell lymphoma  
Anand Deva (Sydney)

2:20pm  Adjunct endocrine therapy for early breast cancer in 2017  
Sid Selva-Nayagam (Adelaide)

2:40pm  Breast cancer risk and safety of exogenous hormones  
Sarkis Meterissian (Montreal, Canada)

2:55pm  Clinical practice guideline for the management of menopausal symptoms in women with a history of breast cancer  
Briony Jack (Sydney)

3:10pm  Beyond the ramp: A surgeon’s journey to an accessible practice  
Erica Whineray Kelly (Auckland)

3:30pm - 4:00pm  **AFTERNOON TEA - THURSDAY**  
Hall F / G

4:00pm - 5:30pm  **CLINICAL TRIALS**  
Room L1  
Chairs: Peter Shin (Adelaide) and Chloe George (Adelaide)

4:00pm  **ANZ 1401 – ELIMINATE**  
Nicholas Murray (Adelaide)

4:10pm  The iBRA study: Evaluating outcomes of implant-based breast reconstruction  
Donna Egbeare (Cardiff, UK)

4:25pm  North American trials: A11202, B51, Alternate, COMET  
Judy Boughey (Rochester, USA)

4:40pm  **SPORT-CK**  
Sarkis Meterissian (Montreal, Canada)

4:55pm  **PENELlope-B**  
Sid Selva-Nayagam (Adelaide)

5:05pm  **EXPERT, POSNOC, PROSPECT**  
Yiu Ming Ho (Logan)

5:20pm  **POSITIVE**  
Christobel Saunders (Perth)

5:30pm - 6:30pm  **COLLEGE ANNUAL GENERAL MEETING**  
Hall L

7:00pm - 11:00pm  **CONGRESS DINNER**  
(Ticketed Event)  
Panorama Ballroom

**Posters**

These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

**BS020P**  
A dynamic force experiment on the method of applying microfoam dressing  
Grant Fraser-Kirk (Sunshine Coast)
<table>
<thead>
<tr>
<th>BS031P</th>
<th>Outcomes of a single surgeon’s first 100 pedicled TRAM flaps at a secondary hospital</th>
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<tbody>
<tr>
<td></td>
<td>Jessica Papali-Curtin (Wellington)</td>
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<tr>
<td>BS027P</td>
<td>Considerations in gigantomastia surgery</td>
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<td>Diana Kennedy (Brisbane)</td>
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<tr>
<td>BS034P</td>
<td>The modified Lateral Intercostal Artery Perforator (LICAP) Flap</td>
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<td>Annelise Cocco (Sydney)</td>
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<tr>
<td>BS022P</td>
<td>Challenges and considerations of dermatofibrosarcoma protuberans in the breast</td>
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<td>Jessica Ng (Gold Coast)</td>
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<td>BS029P</td>
<td>Magnetic tracer use for sentinel node biopsy: Introduction to an Australasian pilot study</td>
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<td>Ahrin Anna Morrow (Nelson)</td>
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<td>BS030P</td>
<td>No cancer found at mastectomy – Should the patient have been offered further re-excision?</td>
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<td>Thomas Pyke (Brisbane)</td>
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<tr>
<td>BS018P</td>
<td>A blue deep inferior epigastric perforator free flap</td>
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<td>Shanesh Kumar (Melbourne)</td>
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<tr>
<td>BS024P</td>
<td>Diagnosing phyllodes tumours of the breast: How successful are our preoperative assessment modalities?</td>
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<td>Nathan Yii (Brisbane)</td>
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<tr>
<td>BS035P</td>
<td>The use of oncoplastic flap techniques is associated with reduced rates of re-excision in breast cancer patients treated with breast conservation surgery</td>
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<tr>
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<td>Dionee Liefman (Gold Coast)</td>
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<tr>
<td>BS023P</td>
<td>Clear margins: No tumour on Ink versus 1mm in breast conservation surgery</td>
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<td>Thomas Pyke (Brisbane)</td>
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| BS032P | Safety and efficacy of Thoracodorsal Artery Perforator Flaps in oncoplastic breast reconstruction |
|        | James Kollias (Adelaide)                                                          |
| BS021P | Breast Q versus Body Image Score – Is one page better than twenty one?           |
|        | Michael Erian (Brisbane)                                                          |
| BS033P | Surveillance of the reconstructed breast after mastectomy for breast cancer: Is imaging required? |
|        | Su Ang (Sydney)                                                                  |
| BS025P | Dynamic infrared thermography of flaps in oncoplastic breast surgery              |
|        | Arridh Shashank (Sydney)                                                         |
| BS028P | Is the incidence of invasive lobular carcinoma in Australia and New Zealand increasing? |
|        | Samantha Chen (Sydney)                                                           |
| BS026P | Expanding the scope of autologous fat grafting – Primary breast reconstruction using autologous fat grafting and expander based reconstruction in Poland’s Syndrome |
|        | Mohit Jain (Gold Coast)                                                          |
| BS019P | A case report of primary necrotising fasciitis of the breast: A rare and deadly entity requiring rapid surgical management |
|        | Gurfateh Sandhu (Sydney)                                                          |
|        | Breast reconstruction using porcine ADM                                           |
|        | Olivia Hill (Christchurch)                                                       |
**Co-Conveners:**

Fabiano Farto Viana  
Michael Worthington

**Visitors:**

**Professor Nasser Altorki**  
New York, USA

Nasser K. Altorki, M.D. is the Gerald J. Ford-Wayne Isom Endowed Professor in Research and Chief of the Division of Thoracic Surgery at New York-Presbyterian Hospital and Weill Cornell Medical College. Dr Altorki began his medical training at the Cairo University Medical School. He completed his medical internship at Washington Hospital Medical Center in 1981 and in that same year joined the University of Chicago Hospitals as a resident in general surgery and remained as a fellow in cardiothoracic surgery until 1987. He then assumed his teaching and hospital appointments at New York Weill Cornell Medical Center as Assistant Professor of Cardiothoracic Surgery and Assistant Attending Surgeon and has advanced to his present position. Dr Altorki is best known for his clinical research in the use of COX-2 inhibitors in the treatment of lung and oesophageal cancer, the development of a lung cancer vaccine and the early detection and diagnosis of lung cancer using CT scans. Dr Altorki is also well known for his expertise in surgical management of lung cancer and oesophageal disease. He is a member of a number of medical societies that focus on thoracic surgery and cancer treatment and prevention, and he has published numerous journal articles, book chapters, and manuscript reviews on these topics.

**Dr Jeswant Dillon**  
Kuala Lumpur, Malaysia

Dr Dillon is the Head of Department of Cardiothoracic Surgery and Clinical Director of Adult Surgery at the National Heart Institute, Kuala Lumpur, Malaysia. He obtained his MD from National University of Malaysia, the FRCS from Royal College of Surgeons of Edinburgh and completed the advanced fellowship in cardiothoracic surgery from the Mayo Clinic, USA. Nurturing an interest in innovation, he pioneered several therapies in the Asia Pacific region including endoscopic ablation for atrial fibrillation, mitral valve repair with biodegradable annuloplasty, awake coronary artery bypass grafting and sutureless Perceval AVR. In 2014, he performed the first-in-man minimally invasive implant of the VenTouch device for functional mitral regurgitation. Dr Dillon has made more than 250 scientific presentations. He presented his original work in mitral valve repair for rheumatic disease in major conferences at the American Association of Thoracic Surgeons and European Association of Cardiothoracic Surgery. He has publications in Journal of Thoracic & Cardiovascular Surgery, European Journal of Cardiothoracic Surgery and Annals of Thoracic Surgery. He is also an invited reviewer for the JTCVS and Annals of Cardiothoracic Surgery. In 2015, he was invited faculty at the Birmingham Review Course in Cardiothoracic Surgery in the United Kingdom. He was also a panelist on the 1st International Round Table webinar on “Mitral Valve Repair in Rheumatic Heart Disease” in 2015. He is a founding member and chairman of the Asia Pacific Valve Repair Group. He currently serves as a trainer-proctor, training many cardiac surgeons in valve repair, minimally invasive surgery, sutureless valve and maze surgery.

*The College and the Section are extremely grateful to the following sponsors for their support of this educational program:*

**Bronze Section Program Sponsors:**

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**Monday 8 May**

**5:00pm - 6:30pm**  
CONVOCATION CEREMONY AND SYME ORATION  
Hall L

**6:30pm - 7:30pm**  
WELCOME RECEPTION  
Panorama Ballroom
Tuesday 9 May

7:00am - 8:20am
MASTERCLASS (MC05): REVISION OF PRIOR FAILED PECTUS EXCAVATUM REPAIRS (OPEN AND NUSS): EVALUATION AND TECHNIQUES FOR A SUCCESSFUL REPAIR (Ticketed Event)
City Room 3
Moderators: Christopher Kirby (Adelaide) and Michael Worthington (Adelaide)
This masterclass is presented by Dawn Jaroszewski (Phoenix, USA)

8:30am - 10:00am
OPENING PLENARY SESSION
SUSTAINABILITY OF SURGERY
Hall L

10:00am - 10:30am
MORNING TEA - TUESDAY
Hall F / G

10:30am - 12noon
LUNG CANCER SURGERY: WHEN LESS MEANS MORE!
City Room 4
Chairs: Fabiano Viana (Adelaide) and Michael Worthington (Adelaide)

10:30am The challenges of dealing with GGO
Morgan Windsor (Brisbane)

10:45am Is segmentectomy the best lung sparing operation for early stage lung cancer?
Gavin Wright (Melbourne)

11:00am Lung cancer staging in the VATS era: Lymph node sampling or dissection, what is the evidence?
Lucas Sanders (Perth)

11:15am Treatment for early stage lung cancer will not need the thoracic surgeon
Rahul Mukherjee (Adelaide)

11:30am PET-SUV max and upstaging of lung cancer
Ghee Chew (Adelaide)

11:45am Discussion

12noon - 12:30pm
KEYNOTE LECTURE
City Room 4
Chairs: Gavin Wright (Melbourne) and Fabiano Viana (Adelaide)
Advances in lung cancer surgery
Professor Nasser Altorki (New York, USA)

12:30pm - 1:30pm
LUNCH - TUESDAY
Hall F / G

1:30pm - 2:00pm
KEYNOTE LECTURE
City Room 4
Chairs: Michael Worthington (Adelaide) and Chris Cole (Brisbane)
Rheumatic Valve Disease: How to save young patients from valve replacement
Dr Jeswant Dillon (Kuala Lumpur, Malaysia)

2:00pm - 3:30pm
MITRAL VALVE SURGERY: BEYOND A SIMPLE REPAIR
City Room 4
Chairs: Trevor Fayer (Brisbane) and Hugh Cullen (Adelaide)

2:00pm Can we plan better to improve outcomes in MV repair?
Darryl Burstow (Brisbane)

2:15pm Barlow’s disease: Does the surgical approach have an impact on the long-term results?
Aubrey Almeida (Melbourne)

2:30pm When not to repair the mitral valve
James Edwards (Adelaide)

2:45pm Redo mitral valve surgery: Re-repair or replace?
Satya Shanbhag (Auckland)

3:00pm Bilateral pectoralis major myocutaneous advancement flap reconstruction for complicated midline sternotomy wounds: Indications, technique, outcomes of 300 cases by a single surgeon
CS001
Henry Beem (Brisbane)
### Wednesday 10 May

**7:00am - 8:20am**  
**MASTERCLASS (MC09): SUTURELESS AND RAPID DEPLOYMENT MINIMALLY INVASIVE AVR** (Ticketed Event)  
Riverbank Room 4  
Moderators: Homayoun Jalali (Brisbane) and Fabiano Viana (Adelaide)

**7:00am**  
Tips and tricks  
Jeswant Dillon (Kuala Lumpur, Malaysia)

**7:20am**  
Discussion

**7:40am**  
Simulators

**8:30am - 10:00am**  
**CHEST WALL RECONSTRUCTION: THE 3D PRINTING ERA**  
(Combined with: Paediatric Surgery)  
City Room 4  
Chairs: Eugene Kim (Los Angeles, USA) and Andrew Cochrane (Melbourne)

**8:30am**  
Minimally invasive pectus excavatum repair: Expanding the procedure to more severe deformities and adult patients  
Dawn Jaroszewski (Phoenix, USA)

**8:45am**  
Removal of pectus bar: Complications and risk avoidance  
Christopher Kirby (Adelaide)

**9:00am**  
MIRPE – beyond the Nuss Procedure  
John Goldblatt (Melbourne)

**9:15am**  
Chest wall reconstruction after major chest wall resection in the 3D printing era  
Paul Peters (Brisbane)

**9:30am**  
Getting it right first time or you will be following me for the rest of your life  
Tim Semple (Adelaide)

**9:45am**  
Discussion

---

**3:10pm**  
Surgical skills training: Speed-art multimedia, an innovative learning tool for surgical education  
**CS002**  
Victor Aguirre (Adelaide)

**3:20pm**  
Discussion

**3:30pm - 4:00pm**  
**AFTERNOON TEA - TUESDAY**  
Hall F / G

**4:00pm - 5:30pm**  
**ECMO: HOW TO HAVE GOOD RESULTS IN LOW VOLUME CENTRES**  
City Room 4  
Chairs: Andrew Cochrane (Melbourne) and Jayme Bennetts (Adelaide)

**4:00pm**  
The challenges of ECMO in a low volume centre  
Benjamin Reddi (Adelaide)

**4:15pm**  
Indications for ECMO and the cardiac surgery  
David McGiffin (Melbourne)

**4:30pm**  
Regular training and careful selection criteria are key for success  
Paul Nixon (Adelaide)

**4:45pm**  
ECMO ethical considerations  
Mary White (Adelaide)

**5:00pm**  
The effect of socioeconomic deprivation on survival in lung transplant recipients in New Zealand  
**CS003**  
Andrei M Beliaev (Auckland)

**5:10pm**  
The impact of protamine: Heparin ratios on post-operative bleeding – A single centre 5 year retrospective cohort study  
**CS004**  
Stephen Kunz (Melbourne)

**5:20pm**  
Discussion

**7:00pm - 10:30pm**  
**SECTION DINNER** (Ticketed Event)  
Venue: Jolley’s Boathouse
10:00am - 10:30am  
MORNING TEA - WEDNESDAY  
Hall F / G

10:30am - 12noon  
PLENARY SESSION  
THE FUTURE SAFETY OF SURGERY  
Hall L

12noon - 12:30pm  
KEYNOTE LECTURE  
City Room 4  
Chairs: Morgan Windsor (Brisbane) and Craig Jurisevic (Adelaide)  
Update on the surgical management of pleural mesothelioma  
Professor Nasser Altorki (New York, USA)

12:30pm - 1:30pm  
LUNCH - WEDNESDAY  
Hall F / G

1:30pm - 3:30pm  
PLEASE REFER TO ‘BOUTIQUE SESSIONS’ ON PAGES 18 - 25  
FOR MORE INFORMATION

3:30pm - 4:00pm  
AFTERNOON TEA - WEDNESDAY  
Hall F / G

4:00pm - 5:30pm  
IS IT REALLY THE END OF SURGICAL AORTIC VALVE REPLACEMENT?  
City Room 4  
Chairs: Fabiano Viana (Adelaide) and Michael Worthington (Adelaide)

4:00pm  
TAVR in intermediate-risk patients  
Stephen Worthley (Adelaide)

4:15pm  
Surgical strategies for aortic root reconstruction in infective endocarditis  
David McGiffin (Melbourne)

4:30pm  
Is minimally invasive AVR becoming the gold-standard?  
Homayoun Jalali (Brisbane)

4:45pm  
TAVR and SAVR: how to position ourselves in the future  
Trevor Fayer (Brisbane)

5:00pm  
Cardiothoracic surgeon focused ultrasound examination of the Long Saphenous Vein reduces surgical time and wound complications  
CS005  
Victor Aguirre (Adelaide)

5:10pm  
Initial experience of endoscopic vein harvest in an Australian public cardiothoracic unit: One year results  
CS006  
Victor Aguirre (Adelaide)

5:20pm  
Discussion

Posters  
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

CS008P  
Aorto-coronary artery dissection after PCI treated with a partial aortic root remodelling, aortic valve repair and coronary artery bypass  
Andrei M Beliaev (Auckland)

CS010P  
Giant saphenous vein coronary artery graft aneurysm  
Fiona Doig (Brisbane)

CS012P  
Outcomes of the Warden Procedure for anomalous pulmonary venous drainage in children: 20-year experience from a single centre  
Matthew Yong (Melbourne)

CS007P  
A rare case of internal mammary artery pseudo-aneurysm post thyrmectomy  
Tovi Vo (Adelaide)

CS014P  
Two cases of ecstasy induced pneumomediastinum and subcutaneous emphysema from the same music festival  
Linus Armstrong (Brisbane)

CS011P  
Intra-thoracic latissimus dorsi free muscle flap salvage of infected prosthetic aortic graft and sternal wound breakdown: A case report and literature review of prosthetic graft salvage  
Harley Myers (Melbourne)
CS009P  Cardiopulmonary bypass in non-cardiac surgery
Timothy Surman (Adelaide)

CS013P  POCT for aPTT in patients on Heparin Infusion – Beneficial or Not?
Timothy Surman (Adelaide)

CS015P  Right atrial cavernous hemangioma
Nicola Sandler (Melbourne)

Visitors:

Professor Sonia Ramamoorthy
San Diego, USA
Sonia Ramamoorthy, MD is a board-certified colon and rectal surgeon. She specialises in treating colorectal and anal cancer, inflammatory bowel disease (IBD) and diverticulitis. She also leads the colorectal cancer team at Moores Cancer Center. Dr Ramamoorthy is an expert in open and minimally invasive colorectal surgical procedures and has a special interest in robotic approaches. As an associate professor in the Department of Surgery at UC San Diego School of Medicine, she teaches students and residents and trains fellows in minimally invasive surgery. Her research has focused on colorectal and anal cancer, Crohn’s disease, ulcerative colitis, and pelvic floor disorders. She has authored numerous papers and chapters about colon and rectal surgery, and is an enthusiastic innovator and educator in the fields of minimally invasive surgery and translational oncology. She also serves as the director of quality for the Department of Surgery and has a keen interest in improving surgery outcomes and patient satisfaction.

Associate Professor Andrew Stevenson
Brisbane
Associate Professor Andrew Stevenson is Director of Colorectal Surgery at Royal Brisbane Hospital, Australia. Andrew is also the Chairman of the Australia and New Zealand Training Board in Colorectal Surgery. Along with the team in Brisbane, Andrew has conducted over 150 workshops on minimally invasive techniques and more recently, has been conducting courses around Australia on TaTME. His main interests involve minimally invasive colorectal surgery utilising laparoscopic, endoscopic and robotic technologies, focusing on treatment of rectal cancer and functional pelvic floor disorders.
The College and the Section are extremely grateful to the following sponsors for their support of this educational program:

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Monday 8 May

5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION
Hall L

6:30pm - 7:30pm WELCOME RECEPTION
Panorama Ballroom

Tuesday 9 May

7:00am - 8:20am MASTERCLASS (MC01): ENDOMETRIOSIS – LATEST DEVELOPMENTS IN INVESTIGATION AND MANAGEMENT
(Ticketed Event)
City Room 1
Moderators: Michelle Thomas (Adelaide) and Susan Shedda (Melbourne)

7:00am New concepts in aetiology and pathogenesis – Genetics, stem cells and more
Jamish Gandhi (Adelaide)

7:15am Imaging for endometriosis – Current status
Kirsten Gormly (Adelaide)

7:30am Management of endometriosis from the gynaecologist’s point of view
Susan Evans (Adelaide)

7:45am Management of endometriosis from the colorectal surgeon’s point of view – Laparoscopes, DISCs and robots?
Rodney Woods (Melbourne)

8:00am Discussion

8:30am - 10:00am OPENING PLENARY SESSION SUSTAINABILITY OF SURGERY
Hall L

10:00am - 10:30am MORNING TEA - TUESDAY
Hall F / G

10:30am - 12noon RECTAL CANCER SURGERY IN THE 21ST CENTURY
Hall M
Chairs: Elizabeth Murphy (Adelaide) and James Keck (Sydney)

10:30am Laparoscopic surgery
Sandy Heriot (Melbourne)

10:50am Transanal TME
Andrew Stevenson (Brisbane)

11:10am Robotic surgery
Sonia Ramamoorthy (San Diego, USA)

11:30am Watch and wait
David Wattchow (Adelaide)

11:50am Discussion

12noon - 1:30pm LUNCH - TUESDAY
Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
Hall M
Chair: Greg Makin (Fremantle)
Designing trials for surgical patients
Professor Dion Morton (Birmingham, UK)
2:00pm - 3:30pm  
**PERIOPERATIVE OPTIMISATION OF COLORECTAL SURGICAL PATIENTS**  
Hall M  
Chairs: Sandy Heriot (Melbourne) and Andrew Hill (Auckland)

2:00pm  
Nutrition  
Sonia Ramamoorthy (San Diego, USA)

2:15pm  
Anaemia management  
Kathryn Robinson (Adelaide)

2:30pm  
Perioperative physician  
Catherine Gibb (Adelaide)

2:45pm  
Prehabilitation and pre-operative exercise programs  
Jamie Waterland (Melbourne)

3:00pm  
Anaesthetic techniques and analgesia  
Neville Green (Adelaide)

3:15pm  
Discussion

3:30pm - 4:00pm  
**AFTERNOON TEA - TUESDAY**  
Hall F / G

4:00pm - 5:30pm  
**THE MARK KILLINGBACK RESEARCH PAPER PRIZE SESSION**  
Hall M  
Chairs: Stephen Bell (Melbourne) and David Clark (Brisbane)

4:00pm  
Surgeon intuition is inferior to a simple web-based risk calculator for predicting anastomotic leak after colon cancer surgery  
Tarik Sammour (Adelaide)

4:10pm  
External validation of a web-based risk calculator for the prediction of anastomotic leak after colon cancer surgery  
Lauren Cohen (Melbourne)

4:20pm  
Chewing gum after abdominal surgery does not reduce length of hospital stay: Results of a multicenter randomized controlled trial  
Hidde Kroon (Adelaide)

4:30pm  
Pudendal nerve block for post-haemorrhoidectomy pain: Interim results from a randomised controlled trial  
David Lam (Melbourne)

4:40pm  
Biochemical assessment of peritoneal inflammation and the impact of heated humidified carbon dioxide (CO₂) during laparotomy for colorectal resection: A randomized controlled trial  
Juyong Cheong (Sydney)

4:50pm  
Colonoscopy simulation: Criterion validity using direct observation of procedural skills  
Raymond Yap (Melbourne)

5:00pm  
Intraperitoneal ropivacaine decreases pain and improves functional recovery following colectomy  
Jaime Duffield (Adelaide)

5:10pm  
An immune cytotoxic assay: Predicting response to neoadjuvant chemoradiotherapy in locally advanced rectal cancer  
Joseph Kong (Melbourne)

5:20pm  
Comparing standard colonoscopy to endocuff vision assisted colonoscopy: A randomized control trial with video analysis  
Abraham Jacob (Perth)

**Wednesday 10 May**

7:00am - 8:20am  
**MASTERCLASS (MC10): COLORECTAL VIDEO SESSION**  
(Ticketed Event)  
Riverbank Room 5  
Moderators: Ganesh Shanthananthan (Adelaide) and Nimalan Pathma-Nathan (Sydney)

7:00am  
Transanal TME  
Stephen Bell (Melbourne)

7:12am  
Robotic Sugarbaker technique for parastomal hernia  
Jimmy Eteuati (Adelaide)
7:24am Management of the IMA in robotic rectal cancer surgery  
**CR007**  
Tarik Sammour (Adelaide)

7:36am DISC excision for endometriosis

7:48am Gatekeeper technique for faecal incontinence  
David Lam (Melbourne)

8:00am TAP blocks  
Devinder Raju (Adelaide)

8:12am Discussion

8:30am - 10:00am  
**COLON CANCER – UPDATES**  
Hall M  
Chairs: Peter Lee (Sydney) and Greg Makin (Perth)

8:30am National Bowel Cancer Screening Program – Results and future directions  
Andrew Luck (Adelaide)

8:45am Oral antibiotics and bowel preparation  
Sze-Lin Peng (Auckland)

9:00am Complete mesocolic excision for colon cancer  
Tarik Sammour (Texas, USA)

9:15am Latest developments in chemotherapy for CRC  
Rohit Joshi (Adelaide)

9:30am Genetic testing in CRC – What the surgeon needs to know

9:45am 10-year review of robotic surgery at an academic medical centre  
Sarah Stringfield (San Diego, USA)

10:00am - 10:30am  
**MORNING TEA - WEDNESDAY**  
Hall F / G

10:30am - 12:00pm  
**PLENARY SESSION**  
**THE FUTURE SAFETY OF SURGERY**  
Hall L

12:00pm - 12:30pm  
**KEYNOTE LECTURE**  
Hall M  
Chair: James Keck (Melbourne)

How can a national quality and safety database help us improve patient outcomes in colorectal surgery?  
Professor Sonia Ramamoorthy (San Diego, USA)

12:30pm - 1:30pm  
**LUNCH - WEDNESDAY**  
Hall F / G

1:30pm - 3:00pm  
**PLEASE REFER TO ‘BOUTIQUE SESSIONS’ ON PAGES 18 - 25 FOR MORE INFORMATION**

3:30pm - 4:00pm  
**AFTERNOON TEA - WEDNESDAY**  
Hall F / G

4:00pm - 5:30pm  
**LATEST RESEARCH IN COLORECTAL DISEASE: RESEARCH THAT WILL CHANGE YOUR PRACTICE AND IMPROVE YOUR PATIENT’S OUTCOMES**  
Hall M  
Chairs: Dayan De Fontgalland (Adelaide) and Chris Byrne (Sydney)

4:00pm Developing preclinical models to explore new therapies in lower gastrointestinal cancer  
Cori Behrenbruch (Melbourne) and Glen Guerra (Melbourne)

4:20pm High resolution analysis of colorectal motility and emerging surgical applications  
Greg O’Grady (Auckland)

4:40pm Identifying critical genetic changes in serrated colorectal cancer  
Susan Woods (Adelaide)

5:00pm Circulating tumour DNA in early stage colorectal cancer: Detecting minimal residual disease and assessing treatment response  
Jeanne Tie (Melbourne)
### Thursday 11 May

#### 7:00am - 8:20am
**MASTERCLASS (MC15): NEUROMODULATION FOR PELVIC FLOOR DISORDERS** (Ticketed Event)
Riverbank Room 4  
Moderators: Philippa Rabbitt (Adelaide) and Marc Gladman (Sydney)

- **7:00am** How does neuromodulation work?  
  Tiong Cheng Sia (Sydney)

- **7:20am** How do I do it? Tips and trouble shooting  
  Jodi Ellis-Clark (Sydney)

- **7:40am** Neuromodulation for faecal incontinence  
  Susan Shedda (Melbourne)

- **8:00am** Neuromodulation for constipation and other novel indications  
  Peter Hewett (Adelaide)

- **8:30am - 10:00am** **HOT TOPICS IN PELVIC FLOOR**  
  Chairs: James Keck (Melbourne) and Ian Bissett (Auckland)

- **8:30am** Ventral rectopexy for rectal prolapse  
  Andrew Stevenson (Brisbane)

- **8:45am** Should rectoceles be repaired by a colorectal surgeon?  
  Nicholas Rieger (Adelaide)

### 5:20pm - 5:30pm
**Questions**  
Dayan Defontgalland (Adelaide)

### 5:30pm - 6:30pm
**COLON AND RECTAL SURGERY SECTION ANNUAL BUSINESS MEETING**  
Hall M

### 7:00pm - 10:30pm
**SECTION DINNER** (Ticketed Event)  
Venue: State Library of South Australia

#### 9:00am - 9:45am
**MORNING TEA - THURSDAY**
Hall F / G

#### 9:00am - 10:00am
**PLENARY SESSION COUNCIL “HOT TOPICS”**
Hall L

#### 12noon - 12:30pm
**THE PRESIDENT’S LECTURE**
Hall L

#### 1:00pm - 2:00pm
**KEYNOTE LECTURE**
Hall M  
Chair: Damien Petersen (Brisbane)

Lessons learnt from the surgical treatment of malignancy  
Professor Peter Hewett (Adelaide)

#### 2:00pm - 3:30pm
**ANAL CANCER**
Hall M  
Chairs: Cherry Koh (Sydney) and Mark Lewis (Adelaide)

- **2:00pm** AIN – What is it and what should I do about it?  
  Matthew Kozman (Sydney)

- **2:15pm** Genetics alterations in anal cancer  
  Sonia Ramamoorthy (San Diego, USA)
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>2:30pm</td>
<td>Exploring the immune landscape in anal SCC</td>
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<tr>
<td>CR009</td>
<td>Glen Guerra (Melbourne)</td>
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<td>2:45pm</td>
<td>Chemotherapy and radiotherapy for anal cancer – Anything new?</td>
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<td>Rohit Joshi (Adelaide)</td>
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<td>3:00pm</td>
<td>Surveillance for anal cancer – What should we be doing?</td>
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<td>Karolina Juszczyk (Adelaide)</td>
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<td>3:15pm</td>
<td>Discussion</td>
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<td>3:30pm - 4:00pm</td>
<td><strong>AFTERNOON TEA - THURSDAY</strong></td>
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<td>4:00pm - 5:30pm</td>
<td><strong>RESEARCH PAPERS</strong></td>
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<td>Chairs: Elizabeth Murphy (Adelaide) and Sze-Lin Peng (Auckland)</td>
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<td>4:00pm</td>
<td>Assessment of a structured pathway for training and accreditation for</td>
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<td>transanal total mesorectal excision (taTME)</td>
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<td>CR010</td>
<td>Sarah Abbott (Melbourne)</td>
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<tr>
<td>4:10pm</td>
<td>Prehabilitation programs for colorectal cancer patients among</td>
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<td>Australasian colorectal surgeons</td>
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<td>CR011</td>
<td>Vladimir Bolshinsky (Melbourne)</td>
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<td>4:20pm</td>
<td>Predictors of recurrence following botulinum toxin in anal fissure disease</td>
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<td>CR012</td>
<td>Daniel Chan (Sydney)</td>
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<td>4:30pm</td>
<td>Artificial intelligence assisted analytics of next generation genetic</td>
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<td>sequencing data in high risk colorectal cancer</td>
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<td>Tarik Sammour (Adelaide)</td>
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<td>4:40pm</td>
<td>Pre-treatment carcinoembryonic antigen predicts mortality following</td>
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<td>elective surgery for colorectal adenocarcinoma</td>
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<td>CR013</td>
<td>Ashok Gunawardene (Wellington)</td>
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<td>4:50pm</td>
<td>Prognostic value of low lymph node yield and lymph node ratio in</td>
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<td>non-metastatic colorectal cancer</td>
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<td>CR014</td>
<td>Chun Hin Angus Lee (Melbourne)</td>
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<td>5:00pm</td>
<td>The effect of mobilisation on small bowel transit times: A pilot study</td>
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<td>using capsule endoscopy</td>
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<td>CR015</td>
<td>Raymond Yap (Melbourne)</td>
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<td>5:10pm</td>
<td>The importance of tumour morphology for predicting Chemo-</td>
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<td>Radiotherapy (C-RT) response in rectal cancers</td>
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<td>CR016</td>
<td>Ratna Parikh (Mumbai, India)</td>
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<td>5:30pm - 6:30pm</td>
<td><strong>COLLEGE ANNUAL GENERAL MEETING</strong></td>
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<td>7:00pm - 11:00pm</td>
<td><strong>CONGRESS DINNER</strong></td>
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<td>Panorama Ballroom</td>
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**Posters**

These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

- **CR036P** Oncological outcomes after robotic proctectomy for rectal cancer: Analysis of a prospective database
  - Tarik Sammour (Adelaide)
- **CR031P** Impact of anastomotic leak on recurrence and survival after colorectal cancer surgery – A Biogrid Australia analysis
  - Tarik Sammour (Adelaide)
- **CR040P** Peritoneal cytokine levels can predict anastomotic leak on the first post-operative day
  - Tarik Sammour (Adelaide)
- **CR017P** 1 Clinical relevance of a grading system for anastomotic leakage following low anterior resection: Analysis from a Dutch national cohort database
  - Hidde Kroon (Adelaide)
- **CR035P** Ligation of intersphincteric fistula tract (LIFT) for fistula in ano: Lessons learned from a decade of experience
  - Tarik Sammour (Adelaide)
COLORECTAL SURGERY (cont’d)

CR047P  Survival in patients with peritoneal metastases from colorectal cancer at Waikato Hospital, New Zealand
Mei Sze Lee (Hamilton)

CR033P  Intravenous lignocaine in colorectal surgery – A systematic review
Wiremu MacFater (Auckland)

CR042P  Rectosigmoid deep infiltrating endometriosis: Our experience over 6 years
Sam Alhayo (Sydney)

CR030P  Identifying colorectal patients who will benefit from extended venous thromboprophylaxis
Narotam Jootun (Melbourne)

CR044P  Single Sncision Laparoscopic (SILS) right hemicolectomy: Single Australian institution experience of 135 cases
Juyong Cheong (Sydney)

CR037P  Outcome after LIFT/BIOlIFT procedures for complex perianal fistula
Juyong Cheong (Sydney)

CR038P  Outcomes of perioperative hypothermia in colorectal surgery under Enhanced Recovery after Surgery (ERAS) protocol
Varut Lohsiriwat (Thailand)

CR039P  Patient-derived xenograft models of colorectal cancer in pre-clinical research: A systematic review
Kai Brown (Sydney)

CR050P  The effect of insulin on perioperative outcomes in patients with Type 2 Diabetes Mellitus (DM) undergoing colorectal cancer surgery
Christine Koulis (Melbourne)

CR018P  A novel murine model of desmoid tumour in familial adenomatous polyposis: The Apcmin/+;:p53/-/- mouse
Timothy Chittleborough (Melbourne)

CR019P  A systematic review of the quality and readability of web-based patient education materials on colorectal cancer
David Westwood (Melbourne)

CR032P  Incidence of anastomotic leak in elective high anterior resection in diverticular disease vs neoplasia
Eric Daniel (Melbourne)

CR029P  Endoanal advancement flap for fistula-in-ano – The St Vincent’s Hospital Melbourne experience
Yui Kaneko (Melbourne)

CR038P  Outcomes of perioperative hypothermia in colorectal surgery under Enhanced Recovery after Surgery (ERAS) protocol
Varut Lohsiriwat (Thailand)

CR025P  Diagnostic yield of post diverticulitis colonoscopy in an Australian population: Is colonoscopy clinically indicated?
Yang Hwang (Brisbane)

CR034P  Is further colonic investigation required in those ≥50 years old presenting with appendicitis?
Ayman Khan (Wellington)

CR041P  Population based study demonstrating an increase in colorectal cancer in young patients
Jamish Gandhi (Adelaide)

CR043P  Short term outcomes following cytoreductive surgery and heated intraperitoneal chemotherapy in Waikato, New Zealand
Jasen Ly (Hamilton)
| CR051P | The utility of pelvic MRI in fistulising Crohn’s Disease  
Hanson SIU (Melbourne) |
|--------|------------------------------------------------------------------|
| CR027P | Do Dukes D colon cancer patients leak more?  
Suat Chin Ng (Doncaster) |
| CR049P | The correlation between diverticulosis and redundant colon  
Tahleesa Cuda (Brisbane) |
| CR024P | Diagnostic accuracy of minor ano-rectal conditions referred to general surgery by non-surgical clinicians  
Malcolm Richardson (Auckland) |
| CR046P | Surgical competencies required in newly commencing colorectal surgeons: An educational and training spectrum  
Vasant Rajan (Adelaide) |
| CR052P | The value of procalcitonin in predicting anastomotic leakage following colorectal surgery: A review  
James Manning (Auckland) |
| CR054P | Use of administrative data to autopopulate colorectal cancer databases: Facilitating outcomes research  
Caroline MacCallum (Melbourne) |
| CR045P | Stoma complications in the overweight and obese: A systematic review  
Amy Cao (Sydney) |
| CR022P | Closure of the rectal stump following colectomy for acute severe colitis. Is intraperitoneal placement safe?  
Rhys Filgate (Launceston) |

| CR020P | Carbohydrate antigen sialyl Lewis a (CA 19-9) to peritoneal carcinomatosis index (PCI) ratio is prognostic in patients with epithelial appendiceal neoplasms and peritoneal dissemination undergoing cytoreduction surgery and intraperitoneal chemotherapy  
Mathew A. Kozman (Sydney) |
| CR021P | Carcinoembryonic antigen (CEA) to peritoneal carcinomatosis index (PCI) ratio is prognostic in patients with colorectal cancer peritoneal carcinomatosis undergoing cytoreduction surgery and intraperitoneal chemotherapy  
Mathew A. Kozman (Sydney) |
|        | Comparing hospital return to theatre rates for the Bi-National Colorectal Cancer Audit (BCCA) using generalised estimating equation (GEE) logistic regression models and a Full Bayesian approach to risk adjustment  
Michael Rasmussen (Melbourne) |
Professor Anil Madaree is head of the Department of Plastic and Reconstructive Surgery at Nelson R Mandela School of Medicine, UKZN. He is the President of the Colleges of Medicine of South Africa since 2010. He was the President of the International Society of Craniofacial Surgery from 2009 – 2011. He is the former President of the Association of Plastic and Reconstructive Surgeons of South Africa and South African Society of Burns Surgery. He is the National Representative of International Society of Plastic, Reconstructive and Aesthetic Surgery (IPRAS). He is currently the Executive Member of Colleges of Medicine of South Africa and the Medical Director of Operation Smiles, South Africa. Throughout his career he has received a number of accolades including a Rhodes scholarship to study Medicine in 1976. In 1989 he received The Smith & Nephew Travelling Fellowship by the Association of Plastic and Reconstructive Surgeons of South Africa. In the same year he was invited by the Plastic Surgery Education Foundation of America as one of four International young Academics to attend the Annual American Society of Plastic and Reconstructive Surgeons meeting in San Francisco U.S.A. In 1990 he was awarded The Visiting Scholar Programme by the Plastic Surgery Education Foundation of America to study in any institution in the United States of America. He completed a clinical fellowship in Plastic Surgery at the University of Pennsylvania, Philadelphia under the chairmanship of Dr Linton A Whitaker. In 1997 he was chosen as one of the Ten Outstanding Young Persons (TOYP) in the World in the Medical category and presented at the JCI World Congress in Honolulu, Hawaai. In July 2012 he was elected Honorary Fellow of Academy of Medicine of Malaysia and in the same year he was also elected Fellow of Royal College of Physicians of Ireland. He is also an Honorary Fellow of the College of Physicians and Surgeons of Pakistan.

**Monday 8 May**

5:00 pm - 6:30 pm CONVOCATION CEREMONY AND SYME ORATION
Hall L

6:30 pm - 7:30 pm WELCOME RECEPTION
Panorama Ballroom

**Tuesday 9 May**

8:30 am - 10:00 am OPENING PLENARY SESSION
SUSTAINABILITY OF SURGERY
Hall L

10:00 am - 10:30 am MORNING TEA - TUESDAY
Hall F / G

10:30 am - 12 noon RESEARCH PAPERS
Room L3
Chair: Walter Flapper (Adelaide)

10:30 am Primary osseous PEComa in a paediatric craniofacial skeleton: Report of the index case

CF001 Tomas O’Neill (Adelaide)

10:45 am Fronto-ethmoidal meningioencephaloceles

Mark Moore (Adelaide)

11:00 am The surgical management of sagittal synostosis: A critical review of cases and proposal for a trial

CF002 Tomas O'Neill (Adelaide)

11:15 am Apert Syndrome: A long-term followup

Mark Moore (Adelaide)

11:25 am Discussion
Wednesday 10 May

10:00am - 10:30am MORNING TEA - WEDNESDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
THE FUTURE SAFETY OF SURGERY
Hall L

12noon - 12:30pm KEYNOTE LECTURE
Room L3
Chair: David David (Adelaide)
Facial clefts – Experience with 300 cases
Professor Anil Madaree (Mayville, South Africa)

12:30pm - 1:30pm LUNCH - WEDNESDAY
Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
Room L3
Chair: Walter Flapper (Adelaide)
Never mind the pathology, just use the tools
Professor David David (Adelaide)

2:00pm - 3:30pm PLEASE REFER TO ‘BOUTIQUE SESSIONS’ ON PAGES 18 - 25 FOR MORE INFORMATION

3:30pm - 4:00pm AFTERNOON TEA - WEDNESDAY
Hall F / G

4:00pm - 5:30pm CRANIOFACIAL PAIN
(Combined with: Pain Medicine)
Room L3
Chair: Peter Teddy (Melbourne)

4:00pm The pathophysiology of headache and craniofacial pain syndromes
Ray Garrick (Sydney)
**Convener:** Christine Lai

**Visitors:**

**Associate Professor Rory Clifton-Bligh**
Sydney

Rory Clifton-Bligh is Head of the Department of Endocrinology at Royal North Shore Hospital, and conjoint associate professor in Medicine at the University of Sydney. He completed a PhD in the genetics of thyroid disorders at the University of Cambridge. He now supervises dual research groups, one of which focuses on the genetics of endocrine neoplasms, and the other on metabolic bone disease. His research interests include the molecular bases of thyroid cancer, phaeochromocytoma and paraganglioma syndromes, adrenal cancer, and pituitary neoplasms. The Metabolic Bone Research Unit studies calcium-sensing receptor gene mutations and FGF23 biology. His scope of clinical practice remains broad. He has co-supervised 8 completed PhDs, including five Endocrinologists. He maintains a strong involvement in teaching and mentoring young physicians. He received the NSW Premier’s Award for Excellence in Translational Cancer Research (2013) and the Asia and Oceania Thyroid Association Nagataki-Fujifilm Prize (2014).

**Associate Professor Robert Parkyn**
Adelaide

Rob Parkyn graduated from the University of Adelaide in 1975 and trained in Adelaide in surgery attaining his Fellowship of the Royal Australasian College of Surgeons in 1984. Training was undertaken during this time in Bath, UK, and post Fellowship training in Breast and Endocrine Surgery in Newcastle Upon Tyne, UK. He was appointed as a Senior Visiting Surgeon at The Queen Elizabeth Hospital in 1986 and continues there as Director of Endocrine Surgery on the Breast and Endocrine Surgical Unit. He has been active in research and development in Endocrine Surgery particularly in the areas of Minimally Invasive Parathyroidectomy and Surgeon Performed Ultrasonography. He has contributed extensively to international teaching, particularly in Asia and is Past President of the Asian Association of Endocrine

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**Posters**

These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

**CF006P**  
Negative Pressure Dressings on the scalp – A novel technique  
Grant Fraser-Kirk (Sunshine Coast)

**CF008P**  
Traumatic brain injury and orbital fractures: A 10-year audit at an adult Level 1 trauma centre  
Olivia Perotti (Melbourne)

**CF007P**  
The surgical management of cleft lip and palate in Popliteal Pterygium Syndrome  
Jenaleen Law (Sydney)

**CF005P**  
Lacrimal canalicular injuries: The use of the Mini-Monoka lacrimal stent at the extremes of age  
Jessie Xin Xu (Melbourne)
Surgeons. He is currently on the Executive of the International Association of Endocrine Surgeons and established and is current Chair of “INTEREST”, an outreach program of the IAES, sending endocrine surgical teaching teams worldwide.

Dr Michael Yeh
Los Angeles, USA
Dr Michael W. Yeh established the UCLA Endocrine Surgery Program in 2006. Under his leadership, the Program has gained national and international recognition for clinical excellence in the management of complex endocrine diseases. After pursuing his studies at Stanford University and Harvard Medical School, Dr Yeh trained in general surgery at UC San Francisco. He then completed the prestigious T.S. Reeve International Fellowship in endocrine surgery at the Royal North Shore Hospital in Sydney, Australia. Dr Yeh is an expert in minimally invasive parathyroid surgery, thyroid cancer, and adrenal tumours, including pheochromocytoma and adrenocortical carcinoma. He has published more than 100 scholarly articles and book chapters on these topics.

Associate Professor Tracy Wang
Milwaukee, USA
Associate Professor Tracy Wang is the Chief of the Section of Endocrine Surgery in the Division of Surgical Oncology (Department of Surgery) and Program Director of the Endocrine Surgery Fellowship at the Medical College of Wisconsin in Milwaukee, Wisconsin. She was a general surgical resident at Long Island Jewish Medical Centre, New York, and subsequently completed a Fellowship in Endocrine Surgery at Yale-New Haven Hospital, Connecticut in 2006-07. She also obtained her Masters of Public Health at the Mailman School of Public Health of Columbia University. Associate Professor Wang is a current member of the American Association of Endocrine Surgeons Executive Council and is Secretary-Treasurer of the Society of Asian Academic Surgeon. She is on the editorial boards of the World Journal of Surgery and Annals of Surgical Oncology, Endocrine Tumor Section. She has written over 60 papers, over 30 book chapters and is the editor of 2 books. (In association with the Section of Academic Surgery)
### ENDOCRINE SURGERY (cont’d)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Details</th>
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<tbody>
<tr>
<td>8:30am - 10:00am</td>
<td>OPENING PLENARY SESSION</td>
<td>SUSTAINABILITY OF SURGERY</td>
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<td>Hall F / G</td>
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<tr>
<td>10:30am - 12noon</td>
<td>MEDULLARY THYROID CARCINOMA</td>
<td>(Combined with: Head and Neck Surgery)</td>
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<td>Riverbank Room 5</td>
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<td>Chairs: Peter Campbell (Sydney) and Meei Yeung (Melbourne)</td>
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<tr>
<td>10:30am</td>
<td>Presentation, assessment and work-up</td>
<td>ES001 Rory Clifton-Bligh (Sydney)</td>
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<tr>
<td>10:50am</td>
<td>Surgical management and follow-up</td>
<td>ES003 Tracy Wang (Milwaukee, USA)</td>
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<td>11:10am</td>
<td>Who to send for genetic testing</td>
<td>ES002 Nicola Poplawski (Adelaide)</td>
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<td>11:30am</td>
<td>Management of metastatic disease</td>
<td>ES002 Francis Parnis (Adelaide)</td>
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<td>11:50am</td>
<td>Discussion</td>
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<td>12noon - 12:30pm</td>
<td>THYROID SURGERY SHOULD BE PERFORMED BY HIGH VOLUME</td>
<td>SURGEONS (Combined with: Head and Neck Surgery, Rural Surgery)</td>
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<td>Chairs: Christopher Pyke (Brisbane)</td>
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<td>ANZES Presidential Debate</td>
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<td></td>
<td>That thyroid surgery should be performed by high volume</td>
<td>ES004 Lucy Lu (Melbourne)</td>
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<td>surgeons</td>
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<td>1:30pm - 2:00pm</td>
<td>KEYNOTE LECTURE</td>
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<td>Chair: Peter Malycha (Adelaide)</td>
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<tr>
<td>1:30pm</td>
<td>The evolution of the management of renal hyperparathyroidism</td>
<td>Associate Professor Robert Parkyn (Adelaide)</td>
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<td>2:00pm - 3:30pm</td>
<td>PARATHYROID DISEASE</td>
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<td>Chairs: Clement Wong (Brisbane) and Janne Bingham (Adelaide)</td>
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<tr>
<td>2:00pm</td>
<td>Investigation of hypercalcaemia and when to operate on</td>
<td>ES003 Rory Clifton-Bligh (Sydney)</td>
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<td>asymptomatic primary HPT</td>
<td>ES003 Robert Parkyn (Adelaide)</td>
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<td>2:40pm</td>
<td>Parathyroid imaging part 2 – 4D CT</td>
<td>ES003 Dean Lisewski (Perth)</td>
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<td>3:00pm</td>
<td>Operative management of the non localising primary</td>
<td>ES003 Rebecca Sippel (Madison, USA)</td>
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<td>hyperparathyroidism</td>
<td>ES003 Rebecca Sippel (Madison, USA)</td>
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<td>3:20pm</td>
<td>Discussion</td>
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<td>3:30pm - 4:00pm</td>
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<td>4:00pm - 5:30pm</td>
<td>TOM REEVE PAPER SESSION I</td>
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<td>Riverbank Room 5</td>
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<td>Chairs: Anthony Glover (New York, USA) and James Lee (Melbourne)</td>
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<td>4:00pm</td>
<td>Age and tumour biology affect disease-free survival in</td>
<td>ES004 Lucy Lu (Melbourne)</td>
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<td>follicular thyroid carcinoma patients: A 15-year review</td>
<td>ES004 Lucy Lu (Melbourne)</td>
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94 RACS ASC 2017 Scientific Program

Join the conversation I @RACSurgeons #RACS17

95
4:09pm A critical analysis of tumour size in papillary thyroid carcinoma and development of a modified T staging system based on size and extrathyroidal extension

ES005 Bryan Tran (Sydney)

4:18pm Clinical characteristics and outcomes of papillary thyroid microcarcinoma

ES006 Marli Williams (Melbourne)

4:27pm A critical analysis of the American Joint Committee on Cancer 8th edition revised staging system for well-differentiated thyroid cancer in a cohort of patients with papillary thyroid carcinoma

Ardalan Ebrahimi (Sydney)

4:36pm Radiology report recommendations improve adherence to international guidelines for adrenal incidentalomas

ES007 Mei Sze Lee (Hamilton)

4:45pm Factors influencing adrenal incidentaloma follow-up rates – A review of 840 cases

ES008 Dominic Maher (Melbourne)

4:54pm A multicenter evaluation of the surgical learning curve for posterior retroperitoneoscopic adrenalectomy

Anton Engelsman (Sydney)

5:03pm Intra-operative confirmation of nerve integrity using neuromonitoring in thyroid surgery preserves post-operative vocal function

Anton Engelsman (Sydney)

5:12pm Pre-operative palsy predictive factors

ES009 Stephanie Goare (Melbourne)

5:21pm A search for intralaryngeal causes of recurrent laryngeal nerve palsy following thyroidectomy

Edward Forrest (Melbourne)

5:30pm - 6:30pm ENDOCRINE SURGERY SECTION COMMITTEE MEETING

Riverbank Room 1

Chair: Stan Sidhu (Sydney)

Wednesday 10 May

7:00am - 8:20am MASTERCLASS (MC11): INTERESTING THYROID CANCER CASES
(Ticketed Event)
(Combined with: Head and Neck Surgery)

Riverbank Room 6

Moderator: Julie Miller (Melbourne)

Faculty: Rory Clifton-Bligh (Sydney), Braden Higgs (Adelaide), Rob Parkyn (Adelaide), Michael Yeh (Los Angeles, USA) and David Goldstein (Toronto, Canada)

8:30am - 10:00am SURGICAL MANAGEMENT OF DIFFICULT THYROID AND THYROID CANCER MANAGEMENT
(Combined with: Head and Neck Surgery)

Riverbank Room 5

Chairs: Jonathan Serpell (Melbourne) and Julie Miller (Melbourne)

8:30am Retrosternal thyroid gland

Robert Parkyn (Adelaide)

8:50am Management of the recurrent laryngeal nerve

John Chaplin (Auckland)

9:10am Management of locally invasive thyroid cancer

Scott Coman (Brisbane)

9:30am When to give and timing of radiotherapy for locally advanced disease

Braden Higgs (Adelaide)

9:50am Discussion

10:00am - 10:30am MORNING TEA - WEDNESDAY

Hall F / G

10:30am - 12noon PLENARY SESSION

THE FUTURE SAFETY OF SURGERY

Hall L
12noon - 12:30pm KEYNOTE LECTURE  
(Combined with: Head and Neck Surgery)  
Riverbank Room 5  
Chair: Stan Sidhu (Sydney)  
Dynamic follow-up of thyroid cancer  
Dr Michael Yeh (Los Angeles, USA)

12:30pm - 1:30pm LUNCH - WEDNESDAY  
Hall F / G

1:30pm - 3:30pm PLEASE REFER TO 'BOUTIQUE SESSIONS' ON PAGES 18 - 25 FOR MORE INFORMATION

3:30pm - 4:00pm AFTERNOON TEA - WEDNESDAY  
Hall F / G

4:00pm - 4:30pm DEBATE  
Riverbank Room 5  
Moderators: Navin Niles (Sydney) and Ming Yew (Perth)  
That surgical is superior to medical therapy in bone disease in parathyroidectomy  
Michael Yeh (Los Angeles, USA) vs. Rory Clifton-Bligh (Sydney)

4:30pm - 5:30pm TOM REEVE PAPER SESSION II AND POSTER DEFENCE SESSION  
Riverbank Room 5  
Chairs: Navin Niles (Sydney) and Ming Yew (Perth)

4:30pm (Sub)total parathyroidectomy is a safe and effective procedure for patients with secondary or tertiary hyperparathyroidism in The Netherlands  
Willemijn van der Plas (Groningen, The Netherlands)

4:39pm Increased incidence of delayed hemorrhage following sutureless thyroid surgery  
Anton Engelsman (Sydney)

4:48pm A rural perspective on minimally invasive parathyroidectomy: Optimal preoperative imaging and patient outcomes  
ES011 Matthew Binks (Wagga Wagga)

4:57pm Intra-operative parathyroid hormone assay, a useful adjunct to surgery  
ES016P Wissam Ghamrawi (Adelaide)

5:01pm MicroRNA modulation of chemosensitivity in adrenocortical carcinoma  
ES022P Grace Kwok (Sydney)

5:05pm A systematic review of the effect of parathyroidectomy and cinacalcet on quality of life in patients with end-stage renal disease related hyperparathyroidism  
Willemijn van der Plas (Groningen, The Netherlands)

5:09pm Microscopic positive margins in papillary thyroid carcinoma do not impact disease recurrence  
ES015P Earl Abraham (Sydney)

5:13pm Is lymphovascular invasion an independent prognostic factor for papillary thyroid carcinoma?  
ES014P Arsalan Bakhtiar (Sydney)

5:17pm The 50-year progress of thyroidectomy  
ES024P Belinda Hii (Melbourne)

5:21pm A 7-year review of papillary thyroid carcinoma patients with compartmental lymph node dissection  
ES017P Yazmin Johari (Melbourne)

5:30pm - 6:30pm ENDOCRINE SURGERY SECTION ANNUAL BUSINESS MEETING  
Riverbank Room 5

7:00pm - 10:30pm SECTION DINNER (Ticketed Event)  
(Combined with: Breast Surgery)  
Venue: Adelaide Oval
Thursday 11 May

8:30am - 10:00am MANAGEMENT OF THE ADRENAL GLAND I
Riverbank Room 5
Chairs: Christine Lai (Adelaide) and Simon Grodski (Melbourne)

8:30am What additional non-anatomical investigations endocrinologists use to confirm functionality of adrenal masses
Kirsten Campbell (Adelaide)

8:50am Anatomical and functional imaging of the adrenal gland
Michelle Nottage (Adelaide)

9:10am How I manage Adrenal Based Cushing’s
Tracy Wang (Milwaukee, USA)

9:30am How I manage patients with primary aldosteronism
Jenny Gough (Brisbane)

9:50am Discussion

10:00am - 10:30am MORNING TEA - THURSDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
COUNCIL “HOT TOPICS”
Hall L

12noon - 12:30pm THE PRESIDENT’S LECTURE
Hall L

12:30pm - 1:30pm LUNCH - THURSDAY
Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
Riverbank Room 5
Chair: Mark Sywak (Sydney)
Genetics of phaeochromocytoma, paraganglioma and adrenocortical carcinoma

2:00pm - 3:30pm MANAGEMENT OF THE ADRENAL GLAND II
Riverbank Room 5
Chairs: Tracy Wang (Milwaukee, USA) and Stephen Farrell (Melbourne)

2:00pm The medical management of phaeochromocytoma
ES013 Rory Clifton-Bligh (Sydney)

2:20pm When to operate or observe >4cm non-functioning adrenal mass?
Peter Campbell (Sydney)

2:40pm Adrenocortical Carcinoma
Jonathan Serpell (Melbourne)

3:00pm How to deal with complications during laparoscopic adrenalectomy
Michael Yeh (Los Angeles, USA)

3:20pm Discussion

3:30pm - 4:00pm AFTERNOON TEA - THURSDAY
Hall F / G

5:30pm - 6:30pm COLLEGE ANNUAL GENERAL MEETING
Hall L

7:00pm - 11:00pm CONGRESS DINNER (Ticketed Event)
Panorama Ballroom

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

ES021P Mackay Thyroid Audit
Susan Hawes (Gold Coast)

ES019P An unusual case of bilateral adrenal plasmacytoma: A review of extramedullary plasmacytomas of the adrenal glands
Philip Townend (Sydney)
ES025P  The impact of the 2015 ATA Guidelines on the management of papillary thyroid cancer in Australia
Philip Townend (Sydney)

ES023P  Perineural resection of locally advanced papillary thyroid carcinoma
Matthew Trinder (Perth)

ES018P  A critical analysis of the number of lymph node metastases and extranodal extension in papillary thyroid cancer
David Roshan (Sydney)

ES020P  Cervical emphysema after thyroidectomy due to tracheal diverticulum – A case report
Sajulal Sukumaran (Perth)

Convener: Adrian Anthony

Visitors:

Professor Jacques Belghiti
Paris, France
Jacques Belghiti was born in Casablanca, Morocco in 1948. He graduated from the University of Medicine, Paris in 1974, qualified as a surgeon in 1980 and became a Professor of Surgery in 1988. He was recognised with the honour of Chevalier de la Légion d’Honneur in 2003 and five years later, Officier de l’Ordre National du Mérite. He was the Head of the HepatoBilioPancreatic Surgery and Liver Transplantation department in Beaujon Hospital, University of Paris, for 20 years, until 2014. Professor Belghiti is the author of more than 70 book chapters and is co-editor of the highly acclaimed specialty reference book, Surgery of the Liver, Biliary Tract and Pancreas edited by Blumgart. He is a member of numerous editorial boards; international associations of surgery and, as an honorary member, many national societies. In 2014 he was nominated by the President of France to the board of the High Authority for Health, where he chairs the evaluation committee of medical devices. He was recently appointed head of the selection committee for innovative devices. Professor Belghiti’s contributions to the science of HPB surgery have been enormous and include the fields of hepatocellular carcinoma and liver transplantation. He has produced important studies in the surgical techniques of liver resection and HPB surgical oncology. Not only is he one of the most imaginative surgeons involved in liver surgery, he is also one of the most active and rigorous researchers in liver transplantation. Professor Belghiti is an exceptionally skilled, approachable and charismatic teacher.

Ms Meron Pitcher
Melbourne
Meron Pitcher trained in Melbourne and was awarded her fellowship in general surgery in 1991. Post fellowship training was at the Kent and Canterbury hospital in the UK (where there had been a strong tradition of Australian Fellows) and at the Royal Marsden Hospital in London, where she developed her interest in breast disease and soft tissue
sarcomas. She became inaugural Senior Lecturer in the department of surgery at Western Hospital in 1993 and set up the breast unit. She has been involved in surgical education for all of her career, and is currently on faculty for several RACS courses- TIPS, MOSES, and surgical teachers’ courses. Ms Pitcher’s current research interests include breast cancer survivorship and rehabilitation; neoadjuvant treatment of breast cancer; and improving systems of surgical care. She is currently Head of General Surgery at Sunshine Hospital, Head of Breast Services Western Health, and Quality and Safety lead for the division of Perioperative and Critical care.

The College and the Section are extremely grateful to the following sponsor for their support of this educational program:

Bronze Section Program Sponsor: Johnson & Johnson Medical Devices Companies

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**Monday 8 May**

8:00am - 4:30pm  **GSA TRAINEES’ DAY - SEPSIS, BURNS & EMERGENCY SURGERY**
Riverbank Room 2 - 4

5:00pm - 6:30pm  **CONVOCATION CEREMONY AND SYME ORATION**
Hall L

6:30pm - 7:30pm  **WELCOME RECEPTION**
Panorama Ballroom

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**Tuesday 9 May**

8:30am - 10:00am  **OPENING PLENARY SESSION SUSTAINABILITY OF SURGERY**
Hall L

10:00am - 10:30am  **MORNING TEA - TUESDAY**
Hall F / G

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**Monday 8 May**

10:30am - 12noon  **SURGICAL UPDATES - FROM MOUTH TO ANUS**
Hall L

Chairs: George Kiroff (Adelaide) and Julie Howle (Sydney)

10:30am  **Barrett’s Oesophagus – What’s new to know?**
Biju George (Adelaide)

10:40am  **Cholecystostomy – Good, bad or still ugly?**
Sayed Hassen (Melbourne)

10:50am  **Liver abscess – What to do and not do**
Vijay Muralidharan (Melbourne)

11:00am  **Appendicectomy – Surgery or no surgery?**
Glenn Guest (Geelong)

11:10am  **Colonic diverticulitis – Minimising Interventions, maximising outcomes**
Christopher Young (Sydney)

11:20am  **Haemorrhoids from hell – What next?**
Elizabeth Dennett (Wellington)

11:30am  **Discussion**

10:30am - 12noon  **PANCREATIC CANCER - CHANGING PRACTICE**
(Combined with: HPB Surgery)
City Room 2

Chairs: Robert Padbury (Adelaide) and Darius Mirza (Birmingham, UK)

10:30am  **Diversity of practice of pancreaticoduodenectomy around the world**
Charles Volmmer (Philadelphia, USA)

10:50am  **Borderline resectable pancreatic cancer – Neoadjuvant downstaging and surgical approach**
Darius Mirza (Birmingham, UK)

11:10am  **Immunotherapy for pancreatic cancer**
Elena Rangelova (Stockholm, Sweden)
11:25am  Current trend in pNET and liver metastases management
Marty Smith (Melbourne)

11:40am  Discussion

12noon - 12:30pm  KEYNOTE LECTURE
(Combined with: HPB Surgery)
City Room 2
Chair: Saxon Connor (Christchurch)
Pancreatic fistula 2017 – Where do we stand?
Professor Charles Vollmer (Philadelphia, USA)

12noon - 12:30pm  KEYNOTE LECTURE
Hall L
Chair: Michael Donovan (Brisbane)
Cancer survivorship: Role of exercise
Ms Meron Pitcher (Melbourne)

12:30pm - 1:30pm  LUNCH - TUESDAY
Hall F / G

1:30pm - 2:00pm  KEYNOTE LECTURE
Hall L
Chair: Guy Maddern (Adelaide)
Medical device innovation and institutional responsibilities
Professor Jacques Belghiti (Paris, France)

2:00pm - 3:30pm  ROBOTICS IN GENERAL SURGERY
(Combined with: Younger Fellows)
Hall L
Chairs: Richard Martin (Perth) and Andrew Fuller (Adelaide)
Robotics in general surgery – What’s possible?
Alex Karatassas (Adelaide)
Possible. But is it safe and sustainable?
Craig Lynch (Melbourne)

2:20pm  Incisional hernia repair
Jimmy Eteuati (Adelaide)

2:30pm  Colorectal resections
Darren Tonkin (Adelaide)

2:40pm  Pancreatic surgery
Jaswinder Samra (Sydney)

2:50pm  Training the next generation
Christopher McDonald (Adelaide)

3:00pm  Panel discussion
Jacques Belghiti (Paris, France)

3:30pm - 4:00pm  AFTERNOON TEA - TUESDAY
Hall F / G

4:00pm - 5:30pm  RESEARCH PAPERS
Hall L
Chairs: Amanda Dawson (Gosford) and Devinder Raju (Adelaide)
Laparoscopic extraperitoneal repair versus open inguinal hernia repair: 20 year follow up of a randomized controlled trial
Antonio Barbaro (Adelaide)
One-year registry study results of ventral hernia repair with Symbotex composite mesh
Christophe Berney (Sydney)
Outcomes after mesh removal for complications following a previous mesh hernia repair
Chu Luan Nguyen (Sydney)
Bilateral Totally Extraperitoneal (TEP) Repair of the ultrasound-diagnosed asymptomatic contralateral inguinal hernia
Phillip Malouf (Sydney)
Laparoscopic repair using extended retro-pubic mesh for chronic groin pain in ‘Sports hernia’
Omar Rodriguez Acevedo (Townsville)
4:50pm Lung infection prevention post-surgery major abdominal with pre-operative physiotherapy (LIPPSMAck POP) trial: A bi-national multi-centre randomised controlled trial
GS053P Ianthe Boden (Launceston)

5:00pm Outcomes of Open Abdomen Management Systems – A single-centre experience
GS009 Ayman Khan (Wellington)

5:10pm Post Hoc Ergo Propter Hoc Retrospective analysis of unplanned return to theatre from 2013-2015 at University Hospital Geelong
GS010 Masoomeh Khajehnoori (Geelong)

5:20pm Trends in publication of general surgical research in New Zealand, 1996-2015
GS011 Cameron Wells (Auckland)

4:00pm - 5:30pm PANCREATITIS - INNOVATIVE STRATEGIES FOR MANAGEMENT OF COMPLICATIONS (Combined with: HPB Surgery)
City Room 2
Chairs: Marty Smith (Melbourne) and Elena Rangelova (Stockholm, Sweden)
4:00pm Endoscopic management of pancreatitis complications Quoc Nam Nguyen (Adelaide)
4:15pm Minimally invasive surgery for pancreatitis complications Mohammed Ballal (Perth)
4:30pm Surgery for chronic pancreatitis Koroush Haghighi (Sydney)
4:45pm Groove Pancreatitis Paul Dolan (Adelaide)
5:00pm Discussion
5:30pm - 6:00pm GSA ANNUAL GENERAL MEETING Hall L Chair: Michael Donovan (Brisbane)
10:30am - 12noon  PLENARY SESSION  
THE FUTURE SAFETY OF SURGERY  
Hall L

12:30pm - 1:30pm  LUNCH - WEDNESDAY  
Hall F / G

1:30pm - 2:00pm  KEYNOTE LECTURE  
(Combined with: Surgical Oncology, HPB Surgery, Upper GI Surgery)  
Panorama Room 2  
Chair: P Grantley Gill (Adelaide)

Ethical considerations in palliative cancer surgery  
Professor Gregory Crawford (Adelaide)

2:00pm - 3:30pm  PALLIATIVE CANCER SURGERY  
(Combined with: Surgical Oncology)  
Panorama Room 2  
Chairs: David Gyorki (Melbourne) and Matthias Wichmann (Mt. Gambier)

2:00pm  Non-curative cancer surgery: Rationale and patient selection  
Andrew Barbour (Brisbane)

2:15pm  The role of surgery in malignant bowel obstruction  
Tarik Sammour (Adelaide)

2:30pm  The role of surgery in advanced HPB malignancy  
Saxon Connor (Christchurch)

2:45pm  Challenging cases: panel discussion  
Panel: Andrew Barbour (Brisbane), Tarik Sammour (Adelaide), Saxon Connor (Christchurch), Rachel Roberts-Thomson and Greg Crawford (Adelaide)

3:30pm - 4:00pm  AFTERNOON TEA - WEDNESDAY  
Hall F / G

4:00pm - 5:30pm  ON CALL UPPER GI EMERGENCIES  
(Combined with: Upper GI Surgery)  
Hall L  
Chairs: Jeremy Tan (Perth) and Giovanni Zaninotto (London, UK)

4:00pm  Bit too much to chew – The food bolus  
Iain Thomson (Brisbane)

4:15pm  A hole in the gullet  
Jon Shenfine (Adelaide)

4:30pm  The strangulated hiatus hernia  
Ahmad Aly (Melbourne)

4:45pm  What is the evidence of failure to rescue in benign UGI surgery?  
Amir Ghaferi (Ann Arbor, USA)

5:05pm  Discussion

7:00pm - 10:30pm  SECTION DINNER  (Ticketed Event)  
(Combined with: Rural Surgery)  
Venue: Adelaide Oval

Thursday 11 May

8:30am - 10:00am  DIFFICULT PROBLEMS  
Hall L  
Chairs: Sally Butchers (Lismore) and Sam Baker (Townsville)

8:30am  The difficult duodenum  
Harsh Kanhere (Adelaide)

8:45am  Recurrent perianal sepsis  
Hung Nguyen (Launceston)

9:00am  The not so perfect stoma  
Matthew Croxford (Melbourne)
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<th>Time</th>
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<td>Bariatric leak!!</td>
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<td>Chairs: Christopher Pyke (Brisbane) and Alan Saunder (Melbourne)</td>
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<td>4:00pm</td>
<td>The state of emergency appendicectomy in Australia – Findings from a multi-centre, prospective study</td>
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<td>4:10pm</td>
<td>Validating the APPEND clinical prediction rule for acute appendicitis GS013 Malsha Kularatna (Auckland)</td>
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<td>4:20pm</td>
<td>Complicated appendicitis and prolonged duration of intravenous antibiotics post-operatively: No difference in complication rates GS014 Lisa Chung (Auckland)</td>
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<td>4:30pm</td>
<td>Operation note analysis using natural language processing: Entering the artificial intelligence era of health data GS015 Andrew Feutrill (Adelaide)</td>
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<td>4:40pm</td>
<td>Early versus delayed cholecystectomy for cholecystitis in patients 80 years and older GS016 Emma Fuller (Brisbane)</td>
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<td>4:50pm</td>
<td>Transcystic stenting at laparoscopic cholecystectomy (LC) for choledocholithiasis improves outcomes of post-operative ERCP GS017 Alexander Georges (Sydney)</td>
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<tr>
<td>5:00pm</td>
<td>Measurement of nasogastric tube aspirate pH and bilirubin levels in predicting successful non operative management of small bowel obstruction GS018 Russell Manley (Sunshine Coast)</td>
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5:10pm Lessons in managing malignant small bowel obstruction from a state mortality audit

GS019 Skyle Murphy (Logan)

5:20pm How accurate is our early differentiation between the urgent and non-urgent patient presenting with acute abdominal pain?

GS020 Kirsten de Burlet (Wellington)

5:30pm - 6:30pm COLLEGE ANNUAL GENERAL MEETING

Hall L

7:00pm - 11:00pm CONGRESS DINNER (Ticketed Event)

Panorama Ballroom

Friday 12 May

7:00am - 8:20am MASTERCLASS (MC19): SURGICAL DECISION MAKING WHEN RESOURCES ARE "LIMITED" (Ticketed Event)

(Combined with: Rural Surgery)

Riverbank Room 2

Moderators: Phillip Carson (Darwin) and Philip Lyndon (Broome)

Surgical decision making when resources are limited

Neil Wetzig (Brisbane)

GS021

8:30am - 10:00am DEBATABLE ISSUES IN HERNIA SURGERY

Hall L

Chairs: Neil Berry (Sydney) and Philippa Mercer (Christchurch)

8:30am Should Groin Pain + Hernia on Ultrasound = Surgery?

Jon Gani (Newcastle)

GS022

8:40am Hernia and sepsis – options for management

Thomas Hugh (Sydney)

8:50am Mesh on-lay, sub-lay or in-lay – which, when and why?

Markus Trochsler (Adelaide)

9:00am A "mesh tissue integration index" – Towards the optimal hernia repair

Alex Karatassas (Adelaide)

GS023

9:10am Debate: That hernia repairs are for subspecialist surgeons – The case for

Chris Hensman (Melbourne)

9:20am Debate: That hernia repairs are for subspecialist surgeons – The case against

Kellee Slater (Brisbane)

9:30am Discussion

10:00am - 10:30am MORNING TEA - FRIDAY

Hall F / G

10:30am - 12noon PLENARY SESSION

THE SAFE SURGEON

Hall L

12:30pm - 1:30pm LUNCH - FRIDAY

Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE

General surgery in the geriatric population

Ms Meron Pitcher (Melbourne)

GS025

2:00pm - 3:30pm MAKING IT SAFE FOR PATIENTS

Hall L

Chairs: Shivangi Jog (Adelaide) and Mary Langcake (Sydney)

2:00pm The obese patient

Dylan Toh (Adelaide)

2:15pm The elderly patient

Catherine Gibb (Adelaide)

2:30pm The pregnant patient

Michael Cox (Sydney)

2:45pm The anticoagulated patient

Leigh Rutherford (Gold Coast)
3:00pm Discussion
Meron Pitcher (Melbourne)

3:30pm - 4:00pm AFTERNOON TEA - FRIDAY
Hall F / G

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

GS035P Appendiceal schwannoma: an incidental finding after Crohn’s disease bowel resection. A case report and a systematic review of the literature
Melanie Crispin (Melbourne)

GS026P 15-year groin hernia trends in Australia: The era of minimally invasive surgeons
Jasmina Kevric (Melbourne)

GS059P Neutrophil-to-lymphocyte ratio as a new biomarker for acute cholecystitis
Andrei M Beliaev (Auckland)

GS030P A new histology-based classification of acute cholecystitis severity grading
Andrei M Beliaev (Auckland)

GS061P Postoperative antibiotic management of adults with appendicitis – Are we complacent with current recommendations: Retrospective chart audit
Roshan Ramachandran (Perth)
Non-operative management or “watch and wait” for rectal cancer with complete clinical response after neoadjuvant chemoradiotherapy: A systematic review
Tarik Sammour (Adelaide)

GS044P Fibrin glue provides stronger mesh fixation than tacks: an in-vitro study
Jeremy Tan (Perth)

GS034P Aortic occlusion secondary to tension pneumoperitoneum
Yiu Ming Ho (Logan)

GS057P Necrotizing Fasciitis without surgeries – Only lunatics may?
Yiu Ming Ho (Logan)

GS042P Experience of hydatid disease of liver at a tertiary care centre 7 years experience
Jibran Abbasy (Sindh, Pakistan, Pakistan)

GS033P An unusual case of ventral liver herniation
Shaveen Kanakarate (Sydney)

GS039P Criteria for early discharge from hospital – is there an Indication for Prompt-discharge Home when Observed Near Electronic-devices (IPHONE)?
Richard Hoffmann (Adelaide)

Longitudinal trajectory of cancer survivorship in patients with recurrent rectal cancer: Anatomy of recurrence impacts quality of life
Tarik Sammour (Adelaide)

GS037P Clinical prediction rules for appendicitis in adults: Which is best?
Malsha Kularatna (Auckland)

GS070P Systematic review of laparoscopic Hartmann’s procedure for complicated acute diverticulitis
Terry Lu (Melbourne)

GS074P The evidence for early use of gastrografin in patients with adhesive small bowel obstruction
Yusuf Moollan (Sydney)

GS078P Validation of the Cairns prediction model for conversion of laparoscopic to open cholecystectomy
Peter O’Donohue (Townsville)

GS052P Long-term follow-up of totally extraperitoneal laparoscopic direct inguinal hernia repair using the Endoloop technique
Emma Clout (Sydney)

Gallbladder torsion: A case study
Marianna Zukiwskyj (Brisbane)
GS058P Negative appendicectomy rates over the last decade in a tertiary hospital in New Zealand
Kirsten de Burlet (Wellington)

GS038P Could the rate of cystic artery lymph node excision be a marker of surgical technique during laparoscopic cholecystectomy?
Skyle Murphy (Logan)

GS036P Can CRP velocity in right iliac fossa pain predict acute appendicitis? Interim analysis of a prospective observational study
Brayden March (Gosford)

GS072P The appropriate use of CTPA in General surgical patients
Shahed Yassaie (Auckland)

GS027P Use of an innovative negative-pressure dressing in the management of a chronic abdominal wound: A case study
Jessie Xin Xu (Melbourne)

GS054P Mango madness – a case series of complex hand infections secondary to mango sap burns
Edward Gibson (Adelaide)

GS063P Retrospective analysis of Percutaneous Cholecystostomy Tube (PCT) for acute cholecystitis at Royal Perth Hospital
Vindy Abeyesinghe (Perth)

GS066P Surgical outcomes of geriatric patients having colorectal surgery: A comprehensive systematic review and meta-analysis
Sailakshmi Krishnan (Sydney)

GS079P Younger women with acute abdominal pain require early evaluation with abdominal CT
Mina Sarofim (Gosford)

GS047P Has CT abdomen replaced clinical history and physical examination in the assessment of acute abdominal pain?
Mina Sarofim (Gosford)

GS049P Intrabiliary metastases: A rare complication of metastatic colorectal cancer
Luke Traeger (Adelaide)

GS028P 5-year retrospective Australian study of the modified LIFT procedure
Devesh Kaushal (Sydney)

GS048P Idiopathic Acute Pancreatitis (IAP) – Establishing an aetiology with Endoscopic Ultrasound (EUS)
Ryan Pereira (Sydney)

GS051P Left sided gallbladder; Cystic duct variation, incidence of bile duct injury and surgical approach
Ryan Pereira (Sydney)

GS041P Emergency gastric sleeve for acute gastric necrosis
Young Lee

GS068P Surveillance on the incidence of cutaneous abscesses infection with Methicillin-Resistant Staphylococcus Aureus (MRSA) in children and adolescents in the Illawarra-Shoalhaven Local Health District (ISLHD)
Brielle Wood (Wollongong)

GS055P Medical students have higher practical involvement in registrar led ward rounds
Hee Jin Jun (Gosford)

GS073P The Duari hernia and recognition of the femoral vein compression sign
Ian Goh (Sunshine Coast)

GS046P Gaining expert consensus on steps for an objective assessment tool in laparoscopic hernia repair
Edward Li (Sydney)

GS077P Treatment limitations and outcomes of the elderly patient in emergency general surgery
Su Mei Hoh (Melbourne)
<table>
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<tr>
<th>Title</th>
<th>Authors</th>
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<tbody>
<tr>
<td>FNA for thyroid – Time for a change?</td>
<td>Hana Royal (Auckland)</td>
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<td>Mortality and hospital costs of respiratory complications following</td>
<td>Ianthe Boden (Launceston)</td>
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<td>abdominal surgery: The killer in our midst</td>
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<td>The Melbourne respiratory complication risk prediction tool accurately</td>
<td>Ianthe Boden (Launceston)</td>
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<td>major open upper abdominal surgery</td>
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<td>The quality of life of patients with redundant colon</td>
<td>Tahleesa Cuda (Brisbane)</td>
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<td>Developing an online database for thyroid surgery at North Shore</td>
<td>Hana Royal (Auckland)</td>
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<td>Factors influencing the development of ventral incisional hernia post</td>
<td>Ankur Sidhu (Melbourne)</td>
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<td>Systematic review of colorectal cancer registries: An untapped</td>
<td>Caroline MacCallum (Melbourne)</td>
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<td>The surgical management of axillary hidradenitis suppurativa: Use of</td>
<td>Jessie Xin Xu (Melbourne)</td>
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<td>Prospective multicentre analysis of composition of surgical ward</td>
<td>Hee Jin Jun (Gosford)</td>
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<td>rounds on medical student learning experiences</td>
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<td>Improving surgical outcomes from first principles: A review of</td>
<td>Harley Myers (Melbourne)</td>
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<td>The ABRA device – Prevention of ventral hernias after prolonged open</td>
<td>Nelson Chen (Brisbane)</td>
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<td>Joshua Baker (Darwin)</td>
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<td>a single health network</td>
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<td>Is a DIDA scan necessary in patients with typical biliary pain and</td>
<td>Zarif Yahya (Melbourne)</td>
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<td>no gallstones: A meta-analysis</td>
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<td>Outcomes of inguinal hernia repair in cirrhotics – A single tertiary</td>
<td>Carlos Cabalag (Melbourne)</td>
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Visitors:

Professor Rajat Gyaneshwar
Nasinu, Fiji

Rajat was born and bred in Labasa, Fiji. He was educated at St Mary's, All Saints and Marist Brothers High School in Fiji and graduated in Medicine from UNSW. After working in Fiji at CWM, Lautoka and Sigatoka hospital went for postgraduate studies in Sydney, becoming a specialist in O&G. Proceeded to UK for further training and experience, returning to Fiji to work as a specialist at CWM, as acting Dean of Fiji School of Medicine when after the 1st military coup he resigned and worked in Sydney till 2010. He has worked in senior clinical and administrative capacities and was a conjoint associate professor in Sydney. He has done several international consultancies for the WHO, UNFPA and other international bodies. He served on the NSW medical board for several years and has been an examiner for Australian Medical Council and RANZCOG. He is married to Dr Swaran Naidu and has a grown-up family.

Professor Mark Shrime
Boston, USA

Mark G. Shrime is an Assistant Professor of Otolaryngology and of Global Health and Social Medicine at the Harvard Medical School. He serves as the Research Director at the Program in Global Surgery and Social Change at the Harvard Medical School. In addition, he is an otolaryngologist at the Massachusetts Eye and Ear Infirmary. His academic pursuits focus on surgical delivery in low- and middle-income countries, where he has a specific interest in the intersection of health and impoverishment. His work aims to determine optimal policies and platforms for surgical delivery that maximize health benefits while simultaneously minimizing the risk of financial catastrophe faced by patients. Dr Shrime graduated from Princeton University with a BA in molecular biology. He received his MD from the University of Texas. Medical school was followed by a residency in otolaryngology at the joint Columbia/Cornell program in Manhattan, followed by a fellowship in head and neck surgical oncology at the University of Toronto. He completed a second fellowship in microvascular reconstructive surgery. He was the first to identify a novel independent prognostic indicator in head and neck cancer. To date, he has worked and taught in Liberia, Sierra Leone, Guinea, Benin, Togo, Congo, Haiti, Saudi Arabia, and Madagascar. In May, 2011, he graduated with an MPH in global health from the Harvard School of Public Health, where he was a finalist for both the Albert Schweitzer award and the HSPH Student Recognition award, and in May, 2015, he received his PhD in health policy from Harvard University, with a concentration in decision science.

Monday 8 May

8:30 am - 10:00 am PROGRESS IN THE ASIA PACIFIC – TWO YEARS ON FROM THE LANCET COMMISSION REPORT: LANCET COMMISSION INDICATORS AND METRICS FROM THE ASIA PACIFIC REGION

City Room 3

Chairs: Suren Krishnan (Adelaide) and Glenn Guest (Geelong)

8:30 am The Lancet Commission report and metrics
Mark Shrime (Boston, USA)

8:45 am Indicators and metrics from Fiji
Rajat Gyaneshwar (Nasinu, Fiji)

9:00 am Indicators and metrics from Cambodia
Vuthy Chhoeurn (Phnom Penh, Cambodia)

9:15 am Indicators and metrics from Tonga
Bill Tangi (Nuku’alofa)

9:30 am Indicators and metrics from East Timor
Glenn Guest (Geelong)

9:45 am Discussion

10:00 am - 10:30 am MORNING TEA – MONDAY
LONG TERM OBJECTIVES AND OUTCOMES IN TRAINING AND EDUCATION PROGRAMS IN LOWER AND MIDDLE INCOME COUNTRIES

City Room 3

Chairs: Phillip Carson (Darwin) and Mark Moore (Adelaide)

The initiatives and experience in Fiji
Rajat Gyaneshwar (Nasinu, Fiji)

Developing the Adelaide – Myanmar connections
Robert Bauze (Adelaide)

Training in emergency care in Jayapura Papua
Donald Aronggear

The renal program and snake venoms in Myanmar
Julian White (Adelaide)

Specialists without borders
Paul Anderson

Discussion

KEYNOTE LECTURE

City Room 3

Chair: Suren Krishnan (Adelaide)

Hurdles in design and implementation of sustainable surgical programs
Professor Rajat Gyaneshwar (Nasinu, Fiji)

KEYNOTE LECTURE

City Room 3

Chair: Glenn Guest (Geelong)

The right to look human – Head and neck surgery in developing world
Professor Mark Shrime (Boston, USA)

PARTNERSHIP AND COLLABORATION – LESSONS LEARNT FROM INTERNATIONAL CONTRIBUTIONS FROM AUSTRALIAN AND NEW ZEALAND SURGEONS

City Room 3

Chairs: Kiki Maoate (Christchurch) and Chris Perry (Brisbane)

2:00pm PIP and SSCIPS
Kiki Maoate (Christchurch)

2:15pm Funding and providing a service in the Congo
Neil Wetzig (Brisbane)

2:30pm Overseas Surgical Specialists Association of Australia
Mark Moore (Adelaide)

2:45pm The Ghana Hospital and the philanthropy of medical students
Chris Perry (Brisbane)

3:00pm The Emergency and Essential Surgical Infrastructure – Operating Room (EESI – OR)
Russell Gruen (Singapore)

3:15pm Discussion

CONVOCATION CEREMONY AND SYME ORATION

Hall L

WELCOME RECEPTION

Panorama Ballroom

Tuesday 9 May

MASTERCLASS (MC03): TOWARDS SUSTAINABLE GLOBAL HEALTH – THE SURGEON AS POLICY MAKER: HOW CAN SURGEONS INFLUENCE POLICY DEVELOPMENT (Ticketed Event)

Room L2

Moderators: Phillip Carson (Darwin) and Kiki Maoate (Christchurch)

This masterclass is presented by Mark Shrime (Boston, USA), Rajat Gyaneshwar (Nasinu, Fiji), Vuthy Chhoeurn (Phnom Penh, Cambodia) and Glenn Guest (Geelong)
### GLOBAL HEALTH (cont’d)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
</tr>
</thead>
</table>
| 8:30am - 10:00am | OPENING PLENARY SESSION  
SUSTAINABILITY OF SURGERY | Hall L                                               |
| 10:00am - 10:30am | MORNING TEA - TUESDAY  
Hall F / G  |
| 10:30am - 12noon | ROWAN NICKS SCHOLARS AND GLOBAL SURGERY RESEARCH PAPERS  
Room L2  
Chair: Suren Krishnan (Adelaide) |  
10:30am | Furthering the evidence for the cost-effectiveness of visiting surgical services in the Pacific region: A retrospective review of urology services from the RACS Pacific Islands Project  
GH001 | Dominic Bagguley (Geelong) |
| 10:40am | Furthering the evidence for the cost-effectiveness of visiting surgical services in the Pacific region: A retrospective review of cardiothoracic services from the RACS PIP  
GH003 | Morgan Short (Geelong) |
| 10:50am | Furthering the evidence base for the cost effectiveness of surgical interventions: A retrospective review of ophthalmic surgery in the RACS Pacific Island Project  
GH008 | Andrew Fordyce (Melbourne) |
| 11:00am | Nauru & the Royal Australasian College of Surgeons (RACS) Pacific Islands Project (PIP): A 10-year retrospective analysis on the delivery of vascular access surgery and survival outcomes  
GH006 | Matthew Stokes (Melbourne) |
| 11:10am | Gastrointestinal stromal tumours (GISTs) case series in Tonga, a small Pacific Island  
GH002 | Kolini Vaea (Tofoa, Tonga) |
| 11:20am | Evaluating Vitamin D levels among colorectal patients in Western Australia  
GH005 | Narotam Jootun (Melbourne) |
| 11:30am | Domestic Violence Related Surgical Admissions  
GH007 | Raimundo dos Santos (Bidau, East Timor) |
| 11:40am | Quadruple orchidopexy for torsion testis in an adolescent with polyorchidism  
GH004 | Hany Ibrahim (Brisbane) |
| 11:50am | Voice disorders in teachers of Eastern Nepal  
Bivek Aryal (Chitwan)  |
| 12noon - 12:30pm | THE ROWAN NICKS LECTURE  
Room L2  
Chair: Phillip Carson (Darwin) |  
Delivering a safe and sustainable surgical service in Cambodia  
Professor Vuthy Chhoeurn (Phnom Penh, Cambodia) |
| 12:30pm - 1:30pm | LUNCH - TUESDAY  
Hall F / G  |
| 1:30pm - 2:00pm | KEYNOTE LECTURE  
(Combined with: Head and Neck Surgery, Surgical Oncology)  
Riverbank Room 3  
Chair: Ben Dixon (Melbourne) |  
Surgical volume and outcomes in head and neck cancer and the impact of regionalisation of surgical oncology in a universal healthcare system  
Associate Professor David Goldstein (Toronto, Canada) |
| 2:00pm - 3:30pm | MODERN DAY TRAUMA CARE  
(Combined with: Trauma Surgery, Military Surgery)  
Room L2  
Chairs: Anthony Chambers (Sydney) and Shivangi Jog (Adelaide) |  
Evolution of non-operative management of blunt splenic injuries  
Ankush Gossain |
| 2:20pm | The open abdomen  
Clay Burlow (Denver, USA) |
| 2:40pm | Extended field care: A concept in search of capability  
Jeffrey Bailey (Bethesda, USA) |
3:00pm Safe and sustainable trauma care
   Joe Dawson (Adelaide)

3:20pm Discussion

3:30pm - 4:00pm AFTERNOON TEA - TUESDAY
   Hall F / G

4:00pm - 5:30pm MANAGEMENT OF THE FRAIL HEAD & NECK CANCER PATIENT
   (Combined with: Head and Neck Surgery)
   Riverbank Room 3
   Chairs: JC Hodge (Adelaide) and Guy Rees (Adelaide)

4:00pm Personalising surgical oncology in older patients with head and neck cancer: Using frailty rather than age as a predictor of outcome
   David Goldstein (Toronto, Canada)

4:20pm Clinical and health economic benefits of reducing wait time in head and neck cancer treatment
   Stephanie Flukes (Perth)

4:30pm How long is long enough? Time-limited ICU trials in cancer patients
   Mark Shrime (Boston, USA)

4:50pm Outcomes for oral and sinus cancer patients admitted to intensive care in Australia and New Zealand between 2000 and 2015: A multi-centre, retrospective, observational cohort analysis
   Claire Frauenfelder (Adelaide)

5:00pm The role of the high risk clinic: Collaborative approaches in complexity
   Catherine Gibb (Adelaide)

5:20pm Screening for frailty and malnutrition in the elderly patient with head and neck cancer
   Anthony Noor (Adelaide)

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

GH009P Furthering the evidence for the cost-effectiveness of visiting surgical services in the Pacific region: A retrospective review of ENT and Maxillofacial services from the RACS Pacific Islands Project
   Dominic Bagguley (Geelong)
Visitors:

**Associate Professor David Goldstein**  
*Toronto, Canada*  
Dr David Goldstein is a head and neck surgical oncology and microvascular reconstructive surgeon at the University Health Network (Toronto General Hospital and Princess Margaret Cancer Center) and Women’s College Hospital and an associate professor in the Department of Otolaryngology Head and Neck surgery at the University of Toronto. He completed his residency in Otolaryngology Head and Neck Surgery at the University of Toronto in 2003. Following residency he completed fellowships in Head and Neck Oncology and Microvascular Reconstructive Surgery at the University of Iowa and University of Toronto. His current practice is specializing head and neck oncology and reconstructive microsurgery. He has a Masters degree in clinical epidemiology from University of Toronto with research interest in clinical outcomes, health services and translational research in head and neck oncology.

**Dr John Chaplin**  
*Auckland*  
Dr John Chaplin is a Head and neck Surgeon at Auckland City Hospital. Dr Chaplin’s special interest areas include thyroid and parathyroid, salivary gland and microvascular reconstruction. John is based at Auckland City Hospital and Mauarau Clinic in Epsom and he performs complex head and neck surgery every week. John is an expert in office based head and neck ultrasound and uses it extensively in his practice. John is a founding and executive member of the ANZHNCS, secretary of the Head and Neck Group of the RACS and he is co-director of the prestigious Auckland Head and Neck Fellowship at Auckland City Hospital.

**Dr Scott Coman**  
*Brisbane*  
Dr Scott Coman is an Otolaryngologist Head and neck surgeon at the Princess Alexandra Hospital and Mater Misericordiae hospitals in Brisbane. He obtained his medical degree from the University of Queensland in 1991. He obtained his fellowship from the Royal Australasian College of surgeons in 1999. In 2000/2001 he completed post fellowship training at Guy’s and St Thomas’s Hospitals in London in thyroid and head and neck surgery. His interests include head and neck surgery, thyroid surgery, laryngology and voice disorders.

The College and the Section are extremely grateful to the following sponsor for their support of this educational program:

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**Monday 8 May**

5:00pm - 6:30pm  **CONVOCATION CEREMONY AND SYME ORATION**  
Hall L

6:30pm - 7:30pm  **WELCOME RECEPTION**  
Panorama Ballroom

**Tuesday 9 May**

8:30am - 10:00am  **OPENING PLENARY SESSION**  
**SUSTAINABILITY OF SURGERY**  
Hall L

10:00am - 10:30am  **MORNING TEA - TUESDAY**  
Hall F / G
10:30am - 12noon  MEDULLARY THYROID CARCINOMA  
(Combined with: Endocrine Surgery)  
Riverbank Room 5  
Chairs: Peter Campbell (Sydney) and Meei Yeung (Melbourne)

10:30am  Presentation, assessment and work-up  
ES001  Rory Clifton-Bligh (Sydney)

10:50am  Surgical management and follow-up  
Tracy Wang (Milwaukee, USA)

11:10am  Who to send for genetic testing  
ES002  Nicola Poplawski (Adelaide)

11:30am  Management of metastatic disease  
Francis Parnis (Adelaide)

11:50am  Discussion

12noon - 12:30pm  THYROID SURGERY SHOULD BE PERFORMED BY HIGH VOLUME SURGEONS  
(Combined with: Endocrine Surgery, Rural Surgery)  
Riverbank Room 5  
Chair: Christopher Pyke (Brisbane)

ANZES Presidential Debate  
That thyroid surgery should be performed by high volume surgeons – 
affirmative  
Stan Sidhu (Sydney) vs. David Watters (Geelong)

12:30pm - 1:30pm  LUNCH - TUESDAY  
Hall F / G

1:30pm - 2:00pm  KEYNOTE LECTURE  
(Combined with: Global Health, Surgical Oncology)  
Riverbank Room 3  
Chair: Ben Dixon (Melbourne)
HEAd ANd NECk SURGERY (cont’d)

4:20pm Clinical and health economic benefits of reducing wait time in head and neck cancer treatment
HN004 Stephanie Flukes (Perth)

4:30pm How long is long enough? Time-limited ICU trials in cancer patients
Mark Shrieve (Boston, USA)

4:50pm Outcomes for oral and sinus cancer patients admitted to intensive care in Australia and New Zealand between 2000 and 2015: A multi-centre, retrospective, observational cohort analysis
HN005 Claire Frauenfelder (Adelaide)

5:00pm The role of the high risk clinic: Collaborative approaches in complexity
Catherine Gibb (Adelaide)

5:20pm Screening for frailty and malnutrition in the elderly patient with head and neck cancer
HN006 Anthony Noor (Adelaide)

5:30pm - 6:30pm HEAD AND NECK SECTION BUSINESS MEETING
Riverbank Room 3

7:00pm - 10:30pm SECTION DINNER (Ticketed Event)
Venue: 2KW

Wednesday 10 May

7:00am - 8:20am MASTERCLASS (MC11): INTERESTING THYROID CANCER CASES
(Ticketed Event)
(Combined with: Head and Neck Surgery)
Riverbank Room 6
Moderator: Julie Miller (Melbourne)

Faculty: Rory Clifton-Bligh (Sydney), Braden Higgs (Adelaide), Rob Parkyn (Adelaide), Michael Yeh (Los Angeles, USA) and David Goldstein (Toronto, Canada)

8:30am - 10:00am SURGICAL MANAGEMENT OF DIFFICULT THYROID AND THYROID CANCER MANAGEMENT
(Combined with: Endocrine Surgery)
Riverbank Room 5
Chairs: Jonathan Serpell (Melbourne) and Julie Miller (Melbourne)

8:30am Retrosternal thyroid gland
Robert Parkyn (Adelaide)

8:50am Management of the recurrent laryngeal nerve
John Chaplin (Auckland)

9:10am Management of locally invasive thyroid cancer
Scott Coman (Brisbane)

9:30am When to give and timing of radiotherapy for locally advanced disease
Braden Higgs (Adelaide)

9:50am Discussion

10:00am - 10:30am MORNING TEA - WEDNESDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
THE FUTURE SAFETY OF SURGERY
Hall L

12noon - 12:30pm KEYNOTE LECTURE
(Combined with: Endocrine Surgery)
Riverbank Room 5
Chair: Stan Sidhu (Sydney)

Dynamic follow-up of thyroid cancer
Dr Michael Yeh (Los Angeles, USA)

12:30pm - 1:30pm LUNCH - WEDNESDAY
Hall F / G
1:30pm - 3:30pm    PLEASE REFER TO ‘BOUTIQUE SESSIONS’ ON PAGES 18 - 25 FOR MORE INFORMATION

3:30pm - 4:00pm    AFTERNOON TEA - WEDNESDAY
                    Hall F / G

4:00pm - 5:30pm    ROBOTICS IN HEAD AND NECK SURGERY
                    Riverbank Room 3
                    Chairs: Suren Krishnan (Adelaide) and Michael Switajewski (Adelaide)

4:00pm            TORS – Pushing the boundaries
                    Suren Krishnan (Adelaide)

4:20pm            The utility of panendoscopy in investigation of newly diagnosed head and neck cancer
                    Lia Stepan (Adelaide)

4:30pm            Transoral access to the parapharyngeal space
                    JC Hodge (Adelaide)

4:40pm            The Queensland robotic experience
                    Sam Dowthwaite (Gold Coast)

5:00pm            The role of TORS for salvage H&N cancer cases
                    Ben Dixon (Melbourne)

5:10pm            Robotic OSA surgery
                    Julia Crawford (Sydney)

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

HN007P    Unusual presentation of a common problem: Large unilateral peritonsillar abscess presenting as a complication of infectious mononucleosis
          Sascha Reimann (Brisbane)

HN009P    A chain of incidental findings – Metastatic papillary thyroid cancer diagnosed during management for extraocular sebaceous carcinoma
          Sascha Reimann (Brisbane)

HN019P    The surgical management of odontogenic myxoma: 5 years postsurgical outcome
          Jennifer Martins (Perth)

HN018P    Scalp reconstruction: A case series
          Olivia Perotti (Melbourne)

HN012P    Chondroid syringoma isolated to the neck: A case report
          Elizabeth Harrison (Gold Coast)

HN015P    Incidence and predictors of dysphagia following anterior cervical discectomy and fusion: Prospective observational study
          Kathryn Robinson (Sydney)

HN014P    Ear reconstruction using the Antia Buch principles
          Sam Alhayo (Sydney)

HN017P    Multifocal nodular oncocytic hyperplasia of the parotid: A familial case series
          Matthew Ng (Melbourne)

HN016P    Late division of a latissimus dorsi free flap pedicle in irradiated tissue.
          A case history and review of the literature
          Jessica Papalii-Curtin (Wellington)
**HEAD AND NECK SURGERY (cont’d)**

HN013P Diagnosis and management thyroid nodule greater than 4cm
   Huu Phuc Nguyen (Ho Chi Minh, Viet Nam)

HN011P Cephalic tetanus presenting after excision of a skin cancer
   James McDougall (Brisbane)

HN008P A branchial abnormality masquerading as a refractory parapharyngeal abscess
   Samuel Morcom (Brisbane)

Scalp melanoma: A systematic review of resection plane used during wide local excision
   Harley Myers (Melbourne)

HN020P Toxoplasmosis lymphadenitis of the parotid gland
   Amy Wong (Melbourne)

HN010P Assessment of a locally acting intervention in the management of head and neck squamous cell carcinoma (HNSCC)
   Nathan Adams (Brisbane)

Lymphoepithelioma-like carcinoma of the skin with perineural invasion
   Pedro Guio-Aguilar (Melbourne)

**HPB SURGERY**

**Visitors:**

Professor Pierce Chow
   Singapore
   Pierce Chow is Co-Director (Surgical) of the Comprehensive Liver Cancer Clinic at the National Cancer Centre Singapore and Senior Consultant Surgeon in HPB and Transplant Surgery at the Singapore General Hospital. He is concurrently Professor and Course Director at the DukeNUS Medical School Singapore and Adjunct Faculty at the Genome Institute of Singapore. Professor Chow was the Chapter of Surgeon’s Gold Medallist at the conjoint Royal College of Surgeons of Edinburgh/M.Med (Surgery) examination in 1994 and subsequently completed a clinical fellowship in Liver Transplantation at the Queensland Liver Transplant Service. In 1995, he was recipient of the Young Surgeon’s Award of the Academy of Medicine Singapore for his research into the patho-physiology of liver blood flow and regeneration. In addition to managing a busy HPB service, Pierce has researched extensively on hepatocellular carcinoma (HCC). He is actively involved in clinical trials on novel therapies and leads collaborative research on the genomic heterogeneity of HCC and applications in precision medicine. He co-founded the Asia-Pacific Hepatocellular Carcinoma Trials Group in 1997 and has been the protocol chair of 5 multi-national trials. In 2012 the National Medical Research Council Singapore conferred him the National Outstanding Clinician-Scientist Award for improving clinical outcomes of patients with his research on Liver Cancer. Professor Chow was awarded the NMRC Translational-Clinical Research Grant for the Flagship Program in Liver Cancer in 2016.

Professor John McCall
   Dunedin
   John McCall is a Transplant and HPB Surgeon at Auckland City Hospital and Starship Children’s Hospital and Professor of Surgery at the University of Auckland, New Zealand. He also holds academic (McKenzie Chair of Clinical Science, University of Otago) and clinical positions in Otago (HPB Surgery, Dunedin Hospital). He graduated
Professor Charles Vollmer
Philadelphia, USA
Dr Charles Vollmer is the Director of Pancreatic Surgery and Professor of Surgery at the University of Pennsylvania. He specializes in Pancreaticobiliary and other complex gastrointestinal surgery with a research focus in clinical outcomes assessment in high-acuity surgery. He has authored over 130 manuscripts and numerous book chapters focusing on pancreaticobiliary diseases. He is active in multiple national and international surgical societies where he has served in various leadership positions including Membership Chairman, Program Chair and Treasurer of the AHPBA as well as Scientific Program Chair of the IHPBA. He is currently a reviewer for numerous surgical specialty journals and is on the Editorial Boards of Annals of Surgery, Surgery, HPB, the Journal of Gastrointestinal Surgery, and the Journal of Surgical Oncology. In 2008, he was honored to be the Josef Fischer Traveling Fellow in Academic Surgery for the Society of Surgery of the Alimentary Tract (SSAT) – an opportunity which allowed him to tour many of the top pancreatic surgical programs in Europe. He also has a sincere interest in medical education and has studied as a Rabin Fellow in Medical Education at Beth Israel Deaconess Medical Center/Harvard Medical School. Dr Vollmer’s collegiate education was at the University of North Carolina at Chapel Hill. He then received his MD degree in 1994 from Jefferson Medical College in his hometown of Philadelphia. From there he received general surgical training at the Barnes-Jewish Hospital program at the Washington University of St. Louis where he was elected into Alpha Omega Alpha. He studied gene therapy as a surgical oncology research fellow at the University of California, Los Angeles (UCLA) in the middle of his clinical training. After Chief Residency at Washington University, he matriculated to the internationally acclaimed Hepatobiliary and Solid Organ Transplantation Surgery Fellowship at the University of Toronto in 2001. Following another dedicated year of translational research investigating the genetics of pancreatic cancer at the Samuel Leuenfeld Institute in Toronto, he took his first faculty position at BIDMC in 2003. His current practice at Penn encompasses both malignant and benign conditions of the pancreas and biliary system with a strong emphasis in care of pancreatitis. He also serves as Co-Director of the Penn Pancreatic Cyst Program.

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Monday 8 May
5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION
Hall L
6:30pm - 7:30pm WELCOME RECEPTION
Panorama Ballroom

Tuesday 9 May
7:00am - 8:20am MASTERCLASS (MC06): BILIARY TRACT INJURY (Ticketed Event)
(Combined with: Rural Surgery)
City Room 4
Moderators: Guy Maddern (Adelaide) and James Garden (Edinburgh, UK)
8:30am - 10:00am OPENING PLENARY SESSION SUSTAINABILITY OF SURGERY
Hall L
10:00am - 10:30am MORNING TEA - TUESDAY
Hall F / G
10:30am - 12noon  
**PANCREATIC CANCER – CHANGING PRACTICE**  
(Combined with: General Surgery)  
City Room 2  
Chairs: Robert Padbury (Adelaide) and Darius Mirza (Birmingham, UK)

10:30am  
Diversity of practice of pancreaticoduodenectomy around the world  
Charles Vollmer (Philadelphia, USA)

10:50am  
Borderline resectable pancreatic cancer – Neoadjuvant downstaging and surgical approach  
Darius Mirza (Birmingham, UK)

11:10am  
Immunotherapy for pancreatic cancer  
Elena Rangelova (Stockholm, Sweden)

11:25am  
Current trend in pNET and liver metastases management  
Marty Smith (Melbourne)

11:40am  
Discussion

12noon - 12:30pm  
**KEYNOTE LECTURE**  
(Combined with: General Surgery)  
City Room 2  
Chair: Saxon Connor (Christchurch)

Pancreatic fistula 2017 – Where do we stand?  
Professor Charles Vollmer (Philadelphia, USA)

2:20pm  
The shrinking role of intestinal transplantation in children with intestinal failure  
Darius Mirza (Birmingham, UK)

2:40pm  
Total pancreatectomy and pancreatic islets autotransplantation (TP-IAP) in children  
John Chen (Adelaide)

3:00pm  
Regenerative medicine – Clinical applications  
Paolo De Coppi (London, UK)

3:20pm  
Discussion

3:30pm - 4:00pm  
**AFTERNOON TEA - TUESDAY**  
Hall F / G

4:00pm - 5:30pm  
**PANCREATITIS – INNOVATIVE STRATEGIES FOR MANAGEMENT OF COMPLICATIONS**  
(Combined with: General Surgery)  
City Room 2  
Chairs: Marty Smith (Melbourne) and Elena Rangelova (Stockholm, Sweden)

4:00pm  
Endoscopic management of pancreatitis complications  
Quoc Nam Nguyen (Adelaide)

4:15pm  
Minimally invasive surgery for pancreatitis complications  
Mohammed Ballal (Perth)

4:30pm  
Surgery for chronic pancreatitis  
Koroush Haghighi (Sydney)

4:45pm  
Groove Pancreatitis  
Paul Dolan (Adelaide)

5:00pm  
Discussion

7:00pm - 10:30pm  
**SECTION DINNER** (Ticketed Event)  
(Combined with: Bariatric Surgery, Transplantation Surgery, Upper GI Surgery)  
Venue: Adelaide Oval
Wednesday 10 May

8:30am - 10:00am LIVER RESECTION – LIMITS AND CONTROVERSIES
City Room 2
Chairs: David Cavallucci (Brisbane) and Mark Brooke-Smith (Adelaide)

8:30am Liver resection for CRC mets, how many are too many?
Peter Evans (Melbourne)

8:45am Post operative liver failure and optimisation of the future liver remnant
John McCall (Dunedin)

9:05am Safety and clinical outcomes of surgery after downstaging of liver
tumors with SIRsphere Y90 treatment
Pierce Chow (Singapore)

9:25am Extrahepatic/Pulmonary CRC Mets – When to resect?
Mayank Bhandari (Perth)

9:40am Discussion

10:00am - 10:30am MORNING TEA - WEDNESDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
THE FUTURE SAFETY OF SURGERY
Hall L

12:30pm - 1:30pm LUNCH - WEDNESDAY
Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
(Combined with: Surgical Oncology, General Surgery, Upper GI Surgery)
Panorama Room 2
Chair: P Grantley Gill (Adelaide)

Ethical considerations in palliative cancer surgery
Professor Gregory Crawford (Adelaide)

2:00pm - 3:30pm PLEASE REFER TO ‘BOUTIQUE SESSIONS’ ON PAGES 18 - 25
FOR MORE INFORMATION

3:30pm - 4:00pm AFTERNOON TEA - WEDNESDAY
Hall F / G

4:00pm - 5:30pm RESEARCH PAPERS
City Room 2
Chairs: Vincent Lam (Sydney) and Mayank Bhandari (Perth)

4:00pm Pancreaticoduodenectomy perioperative mortality in Australia
Sean Davis (Adelaide)

4:09pm Emergency laparoscopic cholecystectomy in jaundiced patients:
Outcomes in a prospective cohort
Benjamin Poh (Singapore)

4:18pm The efficacy of cholecystectomy in patients that had a positive
HIDA (hepatobiliary iminodiacetic acid) scan with typical or atypical
biliary pain
HP001
David Soon (Melbourne)

4:27pm A pilot study of Oxaliplatin and Irinotecan with 5-fluorouracil in a
Patient-Derived Xenograft Model of colorectal liver metastases
correlated with long term patient outcomes
HP002
Kai Brown (Sydney)

4:36pm Step-up pancreatic necrosectomy: A tertiary Australasian institution’s
experience
HP003
Eugene Wong (Sydney)

4:45pm Surgical management of pancreatic trauma – Should we be more
aggressive?
HP004
Yit Leang (Melbourne)

5:45pm Analysis of intraoperative cholangiogram interpretetation by surgeons
and radiologists across two Australian surgical units
HP005
Rachel Kirby (Sydney)

144 RACS ASC 2017 Scientific Program
Join the conversation I @RACSurgeons #RACS17

145
5:03pm Liver abscess: Contemporary presentation and management in a Western population

HP006 Kareem Osman (Auckland)

5:12pm Negative ERCP findings after positive IOC: Are we overtreating

HP007 Charlene Munasinghe (Melbourne)

5:21pm The changing aetiology of acute pancreatitis at a quaternary hepatobiliary centre

HP008 Stephen Kunz (Melbourne)

5:30pm - 6:30pm

UPPER GI, HPB AND OBESITY SURGERY SECTION ANNUAL BUSINESS MEETING

(Combined with: Bariatric Surgery, Upper GI Surgery)

City Room 2

Thursday 11 May

8:30am - 10:00am

HPB SURGERY – SAFETY AND SUSTAINABILITY

City Room 2

Chairs: John McCall (Dunedin) Dr Koroush Haghighi

8:30am The high-risk pancreatic anastomosis

Charles Vollmer (Philadelphia, USA)

8:50am Minimally invasic liver surgery – the next frontier

Nicholas O’Rourke (Brisbane)

9:10am Pancreatic cancer resection – Laparoscopic, robotic or open approach?

David Cavallucci (Brisbane)

9:25am Reflections from the first state-of-the-art conference on minimally invasive pancreatic resection

Charles Vollmer (Philadelphia, USA)

9:40am Discussion

10:00am - 10:30am MORNING TEA - THURSDAY

Hall F / G

10:30am - 12noon PLENARY SESSION COUNCIL “HOT TOPICS”

Hall L

12noon - 12:30pm THE PRESIDENT’S LECTURE

Hall L

12:30pm - 1:30pm LUNCH - THURSDAY

Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE

(Combined with: General Surgery)

Hall L

Chair: Robert Padbury (Adelaide)

Risks of liver resection

GS082 Professor Jacques Belghiti (Paris, France)

2:00pm - 3:30pm HPB CANCER – CONTROVERSIES AND SAFETY

City Room 2

Chairs: Jonathan Fawcett (Brisbane) and Peter Evans (Melbourne)

2:00pm Intra-tumoral genomic heterogeneity in hepatocellular carcinoma and its relevance to hepatectomy

Pierce Chow (Singapore)

2:25pm Progress in cholangiocarcinoma – Fake news?

John McCall (Dunedin)

2:50pm Hilar cholangiocarcinoma: Drainage indication and approach prior to surgery

Vincent Lam (Sydney)

3:10pm Incidental gallbladder carcinoma

Asma Sultana (Birmingham, UK)

3:30pm - 4:00pm AFTERNOON TEA - THURSDAY

Hall F / G
4:00pm - 5:30pm
VIDEO SESSION – HOW I DO IT
City Room 2
Chairs: Nicholas O’Rourke (Brisbane) and Michael Fink (Melbourne)

4:00pm
Intraoperative Spyglass evaluation IPMN
Elena Rangelova (Stockholm, Sweden)

4:15pm
Laparoscopic Frey’s Pancreatico jejunostomy
Nicholas O’Rourke (Brisbane)

4:30pm
Minimal invasive necrosectomy
Mohammed Ballal (Perth)

4:45pm
Laparoscopic distal pancreatectomy
David Cavallucci (Brisbane)

5:00pm
Laparoscopic/Robotic Whipple’s resection
David Cavallucci (Brisbane)

5:15pm
Discussion

5:30pm - 6:30pm
COLLEGE ANNUAL GENERAL MEETING
Hall L

7:00pm - 11:00pm
CONGRESS DINNER (Ticketed Event)
Panorama Ballroom

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

Gall bladder perforation: A case report
Tuhin Shah (Nepal)

Management of bile duct stones: Seeing is believing
Yahya Al-Habbal (Melbourne)

Acute acalculous cholecystitis mimicking a small bowel obstruction
Shanesh Kumar (Melbourne)

Biliary abnormality – There is no easy laparoscopic cholecystectomy
Yiu Ming Ho (Logan)

Serum amylase and lipase and urinary trypsinogen and amylase for diagnosis of acute pancreatitis
Angus Hann (London, UK, United Kingdom (Great Britain))

An uncommon presentation for a common disease
Yahya Al-Habbal (Melbourne)

Summer Hazards: Ingested BBQ bristles causing pancreas injury
Rafael Gaszynski (Sydney)

Pyogenic Liver Abscess
Venkata Seelamanthula (Brisbane)

Quality of life of patients post hepatic resection for colorectal cancer with liver metastases
Senan Al-Mahaidi (Newcastle)

Regional and rural pancreatic surgery, a spin on traditional centralisation
Daniel Chan (Sydney)

‘Hub and spoke’ model for hepatic surgery in regional and rural Australia
Daniel Chan (Sydney)

Hepatic hydatid disease in Australia: Update on diagnosis and management
Bruce Wilkie (Melbourne)

Role of three-dimensional visualization technology in preoperative evaluation for hilar cholangiocarcinoma
Zheng Lu (Anhui, China, China)

Operative versus non-operative management of pancreatic trauma: A systematic review
David Soon (Melbourne)
Most patients presenting to the emergency department with biliary symptoms do not have acute cholecystitis as determined by strict histopathological criteria
Chu Luan Nguyen (Sydney)

A descriptive analysis of the indications and outcomes of percutaneous cholecystostomy tubes in acute cholecystitis
Scott Cooper (Sunshine Coast)

Intra-operative amylase in peri-pancreatic fluid predicts pancreatic fistula after distal pancreatectomy
Christopher Nahm (Sydney)

Pancreatic rheumatoid nodule: Case report and review of the literature
Christopher Nahm (Sydney)

Encountering incidental gallbladder cancer (iGBC) intra-operatively: Upfront or staged resection?
Pratima Herle (Sydney)

Outcomes of microwave ablation of hepatocellular carcinoma: An Australian experience
Montgommery Do-Wyeld (Adelaide)

Post-operative pancreatitis is predictive of clinically relevant post-operative pancreatic fistula after partial pancreatectomy
Christopher Nahm (Sydney)

Efficacy and outcomes of patients undergoing biliary drainage through percutaneous transhepatic cholangiography
Goutham Sivasuthan (Brisbane)

Incidental finding of von meyenburg complexes mimicking liver metastases on routine laparascopic cholecystectomy
Shaveen Kanakaratne (Sydney)

Iatrogenic injury of a pre-duodenal portal vein
Aleisha Sutherland (Hamilton)

Superior mesenteric artery first approach versus standard pancreaticoduodenectomy in pancreatic cancer: A systematic review
Mona Man Yan Liu (Sydney)

Liver resection in octogenarians: Are the outcomes worth the risk?
Aashray Gupta (Adelaide)

Pancreatic metastatectomy in combination with PD-1 therapy in the treatment of advanced melanoma
Carla Gillespie (Sydney)

Irreversible electroproportion (Nanoknife) to unresectable pancreatic and liver tumours – An initial Australian experience
Jasmine Wong (Sydney)

Pancreatic duct filling on IOC and the incidence of pancreatitis
M Masood Sidiqi (Perth)

Duodenal diverticulum: a rare cause of chronic abdominal pain
Mila Dimitrijevic (Brisbane)

Pattern of recurrence after surgical resection of pancreatic ductal adenocarcinoma
Sia Kim (Sydney)

High suspicion is key for cholangiocarcinoma
Sia Kim (Sydney)

Hypertriglyceridaemia-induced acute pancreatitis
Sia Kim (Sydney)

Intraoperative detection of aberrant biliary anatomy via intraoperative cholangiography during laparoscopic cholecystectomy
Marthe Chehade (Sydney)

Prospective evaluation of emergency cholecystectomy in the acute surgical unit and ERCP post cholecystectomy
Hock Ping Cheah (Gosford)
HP044P The influence of resection margin on survival outcomes in pancreatic cancer surgery: A systematic review and meta-analysis
Naman Kohli (Melbourne)

HP033P Pancreaticoduodenectomy: Does it help in advanced pancreatic cancer? A systematic review and meta-analysis
Naman Kohli (Melbourne)

Convener: David Murray

The College and the Section are extremely grateful to the following sponsor for their support of this educational program:

Best Research Prize proudly sponsored by:
Johnson & Johnson Medical Devices Companies

Monday 8 May

2:00pm - 4:00pm VISIT TO NUNKUWARRIN YUNTI ABORIGINAL HEALTH SERVICE
Chair: David Murray (Launceston)

Nunkuwarrin Yunti of South Australia was initiated in the 1960s by the late Mrs Gladys Elphick, who founded the Council of Aboriginal Women of SA, one of the first Aboriginal organisations in South Australia. First incorporated in 1971, Nunkuwarrin Yunti has evolved from the Aboriginal Cultural Centre, the Aboriginal Community Centre of South Australia, and the Aboriginal Community Recreation and Health Services Centre of South Australia.

5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION
Hall L

6:30pm - 7:30pm WELCOME RECEPTION
Panorama Ballroom
### Wednesday 10 May

#### 7:00am - 8:20am
**INDIGENOUS HEALTH BREAKFAST** (Ticketed Event)
Hall L
Presentation of Indigenous and Maori Health Medals, ASC awards

#### 8:30am - 10:00am
**SCIENTIFIC PAPERS**
Riverbank Room 7
Chair: David Murray (Launceston)
Focus on Indigenous health disparity

- **8:30am**
  - Ethnic disparities in rates of publicly funded bariatric surgery in New Zealand
  - Jamie-Lee Rahiri (Auckland)

- **8:40am**
  - Do pathological features explain breast cancer survival differences in Indigenous and non-Indigenous Territorians?
  - Samantha Chen (Sydney)

- **8:50am**
  - Indigenous attitudes and perspectives towards surgery – Experiences from the Royal Darwin Hospital
  - Edward Gibson (Adelaide)

#### 9:00am
Discussion

#### 10:00am - 10:30am
**MORNING TEA - WEDNESDAY**
Hall F / G

#### 10:30am - 12noon
**PLENARY SESSION**
**THE FUTURE SAFETY OF SURGERY**
Hall L

#### 1:30pm - 2:00pm
**KEYNOTE LECTURE**
Riverbank Room 7
Chair: David Murray (Launceston)
The Indigenous Medical Education Journey
Toward cultural competence for RACS
Dr David Murray (Launceston)

#### 2:00pm - 3:30pm
**TRADITIONAL ASPECTS OF HEALING**
Riverbank Room 7
Chair: David Murray (Launceston)
This session will feature presentations from Ngangkari Healers, facilitated by Dr Francesca Panzironi, regarding Australian Indigenous aspects of care. It will include discussions on modern opinions on these techniques, including policy and legal frameworks, with consideration of the WHO position. Topics such as pain relief and traditional medicine will be discussed.

#### 3:30pm - 4:00pm
**AFTERNOON TEA - WEDNESDAY**
Hall F / G

#### 4:00pm - 5:30pm
**BUILDING A CULTURALLY COMPETENT SURGEON**
Riverbank Room 7
Chair: David Murray (Launceston)
An examination of cultural issues relevant to care of Indigenous patient the by front-line health professionals

- **4:00pm**
  - Traditional views on disease and management
  - Auntie Elaine Kite (Clinical Nurse, Ngarrunga_Kaurna)

- **4:10pm**
  - Chronic disease management
  - Auntie Shereen Rankine (Aboriginal Research Fellow, Kokatha)

- **4:20pm**
  - Culturally safe surgeon-patient interaction
  - Language Interpreter (Adelaide)

- **4:30pm**
  - Disparities in Indigenous cancer outcomes
  - Jasmine Micklem (SAHMRI)

- **4:40pm**
  - Discussion
Dr Katrina Hutchison
Melbourne
Katrina Hutchison (PhD) is a research fellow at Macquarie University. She works mainly on topics in surgical ethics, and is currently working on the project, Gender in Surgery: An Exploration of Biases Affecting Surgeons, Trainees and Patients. She has also worked extensively on the ethics of innovative surgical procedures and implantable medical devices, collaborating with philosophers, bioethicists, surgeons and lawyers. As a member of a research team led by Professor Wendy Rogers (Macquarie), she was involved in the development of the Macquarie Surgical Innovation Identification Tool (MSIIT) which has been used to inform policy on safely introducing surgical innovations. Her research has been published in leading bioethics and surgical journals, including Annals of Surgery, Bioethics and The Hastings Center Report. In addition to her work on surgical ethics, she has also been involved in a research project on gender in academic philosophy with Associate Professor Fiona Jenkins (ANU). Their edited book Women in Philosophy: What Needs to Change?, published by Oxford University Press (2013), has informed current efforts to improve the climate of philosophy for women.

Dr Vinay Rane
Melbourne
Dr Vinay S Rane is an Australian OBGYN and lawyer who has received Fellowships and Awards from The College of Surgeons, The College of Pathologists, The College of O&Gs and The College of Physicians in London. He is Australia’s Fulbright Visiting Professor to The New York State Department, The United Nations and Harvard University. Dr Rane serves as the President of the Medicolegal Society of Victoria, Australian President of Da Vincian Health Care and as a Board Member of the Children’s Sanctuary International. Dr Rane holds appointments at Melbourne Mother’s, The Women’s Hospital, Western Health and Monash University and previously served under the Victorian Health Commissioner.

Professor Wendy Rogers
Sydney
Wendy Rogers is Professor of Clinical Ethics at Macquarie University where she holds a joint appointment between the Department of Philosophy and the Department of Clinical Medicine. After specialising as a GP, Prof Rogers undertook post-graduate research training in philosophy and medical ethics, and was awarded her PhD in 1998. She currently holds an Australian Research Council Future Fellowship investigating the definition of disease and the ethical challenges of overdiagnosis. Prof Rogers’ research is characterised by a philosophical approach to practical problems in health care ethics. She has a long-standing interest in research ethics, including the ethics of evidence-based medicine, care of vulnerable participants, gender equity, conflicts of interest in research, and the ethics of surgical innovation and research. She has recently completed two projects on surgical research ethics, investigating issues at the interface of innovation and research. Her research is widely published in specialist bioethics journals and in medical and surgical journals. As well as research and teaching responsibilities, Prof Rogers has served two terms on the NHMRC’s Australian Health Ethics Committee and is currently Co-Chair of the NSW Ministry of Health Clinical Ethics Advisory Panel.

The College and the Section are extremely grateful to the following sponsors for their support of this educational program:

Bronze Section Program Sponsors:
Monday 8 May

5:00pm - 6:30pm  CONVOCATION CEREMONY AND SYME ORATION
                Hall L

6:30pm - 7:30pm  WELCOME RECEPTION
                Panorama Ballroom

Wednesday 10 May

1:30pm - 3:30pm  PANEL DISCUSSION - HOT TOPICS AND ISSUES
                Room L1
                Chair: Alex Ward (Adelaide)
                This session will discuss issues include: spinal fusion, arthroscopy, opioid epidemic, PTSD, ADHD, obesity with a panel of experts.

3:30pm - 4:00pm  AFTERNOON TEA - WEDNESDAY
                Hall F / G

7:00pm - 10:30pm SECTION DINNER (Ticketed Event)
                Venue: Red Ochre Grill

Thursday 11 May

7:00am - 7:30am  MEDICO-LEGAL SECTION COMMITTEE MEETING
                City Room 4

7:30am - 8:00am  MEDICO-LEGAL SECTION ANNUAL BUSINESS MEETING
                City Room 4

8:30am - 10:00am UNAPPROVED MEDICAL INTERVENTIONS AND EVIDENCE-BASED SURGERY
                City Room 4

8:30am  Legal/ethical issues of innovation
          Bernadette Richards

9:00am  Evidence-based surgery
          Guy Maddern (Adelaide)

9:30am  Discussion

10:00am - 10:30am MORNING TEA - THURSDAY
          Hall F / G

10:30am - 12noon PLENARY SESSION
          COUNCIL “HOT TOPICS”
          Hall L

12noon - 12:30pm THE PRESIDENT’S LECTURE
              Hall L

12:30pm - 1:30pm LUNCH - THURSDAY
               Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
              City Room 4

1:30pm  What can we do about childhood obesity? An ethical analysis
        Professor Annette Braunack-Mayer (Adelaide)

1:50pm  Discussion

2:00pm - 3:30pm  CONFLICTS OF INTEREST IN SURGERY AND RESEARCH PAPERS
                  City Room 4

2:00pm  Conflicts of interest in surgery
          Wendy Rogers (Sydney)

2:30pm  Conflict of interest in surgery
          Anthony Dixon (Sydney)

2:45pm  Medico-legal aspects of hernia management: Litigation analysis of Australian negligence cases
          Richard Arnold (Sydney)
Friday 12 May

8:30am - 10:00am RESOURCE ALLOCATION IN ICU AND RESEARCH PAPERS
Riverbank Room 7

8:30am Resource allocation in ICU
Drew Carter (Adelaide)

9:00am Training disputes
ML006 Penny Browne (Melbourne)

9:15am Concerns about the health, performance and conduct of surgeons: a study of notifications to the Australian Health Practitioner Regulation Agency
ML007 Nigel Broughton (Melbourne)

9:30am Junior medical officer perspectives on the transition to online medical and surgical documentation
ML008 Richard Arnold (Sydney)

9:45am Discussion

10:00am - 10:30am MORNING TEA - FRIDAY
Hall F / G

10:30am - 12:00noon PLENARY SESSION
THE SAFE SURGEON
Hall L

12:00-12:30pm THE JAMES PRYOR MEMORIAL LECTURE
Riverbank Room 7
My brother’s keeper
Dr Vinay Rane (Melbourne)

12:30pm - 1:30pm LUNCH - FRIDAY
Hall F / G

2:00pm - 3:30pm MEDICO-LEGAL ASPECTS OF PAIN MANAGEMENT
(Combined with: Pain Medicine)
Riverbank Room 7
Chair: Peter Teddy (Melbourne)

2:00pm Chronic pain and medically unexplained symptoms in the medico-legal arena
Tony Davis (Adelaide)

2:20pm Opioid prescribing and the law
Tim Semple (Adelaide)

2:35pm Untangling the medicolegal diagnosis of CRPS type 1
Leigh Atkinson (Brisbane)

2:50pm Informed consent for pain procedures
Cheryl MacDonald (Adelaide)

3:05pm Discussion

3:30pm - 4:00pm AFTERNOON TEA - FRIDAY
Hall F / G
Convener: Anthony Chambers

Visitor:

Colonel Jeffrey Bailey
Bethesda, USA

Colonel Jeffrey Bailey serves as the Director for Surgery, Walter Reed National Military Medical Center in Bethesda, Maryland, the tertiary academic medical center of the National Capital Region Multi-Service Market of the Military Health System. Colonel Bailey is a Professor in the Uniformed Services University Walter Reed Department of Surgery. He is responsible for the operation and direction of all aspects of subspecialty and perioperative surgical care, education, research, and readiness for the Surgical Directorate. He has served as the Director of the Joint Trauma System Defence Center of Excellence at Joint Base San Antonio, Texas and the USAF Center for Sustainment of Trauma and Readiness Skills in Saint Louis, Missouri. Colonel Bailey has twice deployed during Operation Iraqi Freedom and served as Chief of Trauma at the Air Force Theater Hospital, Balad Air Base Iraq. Colonel Bailey serves as the Chief of the Military Region of the ACS Regional Committees on Trauma and as a Director at Large of the National Trauma Institute. He is a past-Specialty Governor of the American College of Surgeons and a past-President of the St. Louis Surgical Society. His decorations include the Defence Meritorious Service Medal, Meritorious Service Medal (2 Oak leaf clusters), Joint Service Commendation Medal, Air Force Commendation Medal (1 Oak Leaf Cluster), Air Force Achievement Medal, Good Conduct Medal (1 Oak Leaf Cluster), National Defence Service Medal, Afghanistan Campaign Medal, Iraq Campaign Ribbon, Global War on Terrorism Expeditionary Medal, Global War on Terrorism Service Medal, and the Air Force Expeditionary Service Ribbon with Gold Border, and NATO Medal.

Monday 8 May

5:00pm - 6:30pm CONVOCAUTION CEREMONY AND SYME ORATION
Hall L

6:30pm - 7:30pm WELCOME RECEPTION
Panorama Ballroom

Tuesday 9 May

8:30am - 10:00am OPENING PLENARY SESSION
SUSTAINABILITY OF SURGERY
Hall L

10:00am - 10:30am MORNING TEA - TUESDAY
Hall F / G

12:30pm - 1:30pm LUNCH - TUESDAY
Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
(Combined with: Trauma Surgery)
Room L2
Chair: Chris Dobbins (Adelaide)
Surgical ballistics – Acute lead poisoning
Mr Peter Bautz (Adelaide)

2:00pm - 3:30pm MODERN DAY TRAUMA CARE
(Combined with: Trauma Surgery, Global Health)
Room L2
Chairs: Anthony Chambers (Sydney) and Shivangi Jog (Adelaide)

2:00pm Evolution of non-operative management of blunt splenic injuries
Ankush Gossain (USA)

2:20pm Extended field care: A concept in search of capability
Jeffrey Bailey (Bethesda, USA)
Wednesday 10 May

8:30am - 10:00am  LESSONS FROM THE LONGEST WAR
Room L2
Chair: Anthony Chambers (Sydney)

8:30am  Australian Defence Force casualties in Iraq and Afghanistan – An analysis
Leonard Brennan (Canberra)

8:45am  Lessons learned – Lessons lost
Jeffrey Bailey (Bethesda, USA)

9:00am  ADF surgical team deployments to Afghanistan and Iraq: How did we do?
Michael Rudd (Brisbane)

9:15am  Operation OKRA – A surgeon’s experience in the ADF Role 2E Hospital in Iraq
Sam Ali (Adelaide)

9:30am  ‘Return to Australia’ – Definitive management of complex limb trauma
Andrew Higgs (Sydney)

9:45am  Discussion

10:00am - 10:30am  MORNING TEA - WEDNESDAY
Hall F / G

10:30am - 12noon  PLENARY SESSION
THE FUTURE SAFETY OF SURGERY
Hall L

12noon - 12:30pm  THE MICHAEL WERTHEIMER MEMORIAL LECTURE
(Combined with: Surgical History)
Room L2
Chair: Anthony Chambers (Sydney)

My brother Michael: The deployed reserve surgeon
Brigadier Charles New (Sydney)
Grade 3 - Military surgery (cont’d)

12:30pm - 1:30pm LUNCH - WEDNESDAY
Hall F / G

2:00pm - 3:30pm MILITARY SURGERY IN THE NEXT WAR
Panorama Room 1
Chair: Andrew Higgs (Sydney)

2:00pm The prepared 21st century expeditionary surgeon: An evidence based approach
Jeffrey Bailey (Bethesda, USA)

2:15pm What will we be transfusing trauma patients in the next war?
Michael Reade (Brisbane)

2:30pm How do we recruit and train the ADF surgeons for the next war?
Anthony Chambers (Sydney)

2:45pm The future of Naval surgical capability
Martin Richardson (Melbourne)

3:00pm Forward surgical capability in the ADF: The role 2 light manoeuvre
Jamie Phillips (Brisbane)

3:15pm Discussion

3:30pm - 4:00pm AFTERNOON TEA - WEDNESDAY
Hall F / G

Thursday 11 May

7:00am - 8:20am MASTERCLASS (MC17): DAMAGE CONTROL SURGERY
(Ticketed Event)
(Combined with: Rural Surgery, Trauma Surgery)
Riverbank Room 6
Moderator: Selwyn Selvendran (Bankstown)

This masterclass is presented by Peter Bautz (Adelaide)

8:30am - 10:00am UPDATES ON NEW TECHNIQUES IN TRAUMA
(Combined with: Trauma Surgery, Vascular Surgery)
Riverbank Room 6
Chairs: Joe Dawson (Adelaide) and Chris Dobbins (Adelaide)

8:30am The use of the raptor suite in trauma
Scott D’Amours (Sydney)

8:50am REBOA in Trauma
Sudhakar Rao (Perth)

9:10am The management of blunt cerebro vascular injuries
Clay Burlew (Denver, USA)

9:30am The use of ROTEM in trauma
Steven Colhoun (Adelaide)

9:50am Discussion

10:00am - 10:30am MORNING TEA - THURSDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
COUNCIL “HOT TOPICS”
Hall L

12noon - 12:30pm THE PRESIDENT’S LECTURE
Hall L

12:30pm - 1:30pm LUNCH - THURSDAY
Hall F / G

1:30pm - 2:00pm THE SIR EDWARD ‘WEARY’ DUNLOP MEMORIAL LECTURE
(Combined with: Surgical History, Trauma Surgery)
Riverbank Room 2
Chairs: Campbell Miles (Melbourne) and Anthony Chambers (Sydney)

1:30pm Women, war and the RACS
Associate Professor Susan Neuhaus (Adelaide)

1:55pm Presentation of Gordon Trinca Medal To Mr John Crozier

Join the conversation I @RACSurgeons #RACS17
4:40pm ACORN – Why patient specific outcomes are important? 
Ian Harris (Sydney)

4:50pm Future directions for the AOANJRR 
Peter Lewis (Adelaide)

5:00pm Discussion

5:30pm - 6:30pm COLLEGE ANNUAL GENERAL MEETING 
Hall L

7:00pm - 11:00pm CONGRESS DINNER (Ticketed Event) 
Panorama Ballroom
Professor Justin Cobb
London, UK

Professor Cobb studied medicine at Magdalen College Oxford, graduating in 1982. He trained in Oxford, London and Brighton. He wrote his master’s thesis on ‘Prognostic factors in operable osteosarcoma’. In 1991 he was appointed consultant orthopaedic surgeon at The Middlesex. He was awarded a Hunterian Professorship in 1992. After 15 years as a consultant at UCLH and Hon Sen Lect at UCL, he joined Imperial as chair of orthopaedics in 2005. His first grant in the field of computer assisted orthopaedic surgery was from the special trustees of The Middlesex and UCH in 1992, together with Brian Davies from Imperial. This led to the Acrobat being developed subsequently, on a Link funded grant. With Professor Andrew Amis, in the Faculty of Engineering, he has designed a suite of partial knee replacements specifically for robotic insertion that minimise the amount of bone removed at surgery. This programme has been taken over by Stanmore Implants, who are providing these custom made implants, for robotic insertion. The pilot study of this technology is underway now at Charing Cross. His principal research interests are in the fields of: 1) the use of advanced technology to ensure accuracy and precision in surgery; 2) modelling joint surfaces in early joint disease, and the design of less invasive and better functioning devices; 3) functional assessment of the injured joint and cost utility analysis. As chair of Orthopaedics, and clinical lead at hospital, Professor Cobb leads a team of surgeons, investigators and educators training both under- and post-graduate students in surgical skills and the use of IC developed computer based and robotic technologies to improve outcomes. Professor Cobb is advisor to the board of Stanmore Implants, a spinout from UCL. He is a civilian advisor in orthopaedics to the Royal Air Force. He is on the staff of King Edward VII hospital for Officers, and is Orthopaedic Surgeon to Her Majesty the Queen.
12noon - 12:30pm  **KEYNOTE LECTURE**  
Panorama Room 1  
Chair: Mark Rickman (Adelaide)  
Arthroplasty – the future  
Professor Justin Cobb (London, UK)

12:30pm - 1:30pm  **LUNCH - WEDNESDAY**  
Hall F / G

1:30pm - 3:30pm  **COMPLEX REGIONAL PAIN SYNDROME FOLLOWING SURGERY**  
(Combined with:  **Pain Medicine**)  
Riverbank Room 3  
Chairs: Alistair Jukes (Adelaide) and Mark Rickman (Adelaide)

1:30pm  Prevalence and risk factors for CRPS  
Lorimer Moseley (Adelaide)

1:45pm  Surgical factors contributing to CRPS  
Ruurd Jarsma (Adelaide)

2:00pm  A rehabilitation and functional approach  
Gary Clothier (Adelaide)

2:15pm  Hand therapy for CRPS – An update  
Michael Janetzki (Adelaide)

2:30pm  Neuromodulation for CRPS  
Matthew Green (Adelaide)

2:45pm  The role of the pain clinic  
Michelle Harris

3:30pm - 4:00pm  **AFTERNOON TEA - WEDNESDAY**  
Hall F / G

4:00pm - 5:30pm  **RESEARCH PAPERS**  
Panorama Room 1  
Chairs: Justin Cobb (London, UK) and Mark Rickman (Adelaide)

4:00pm  A comparative study between M6-C and Mobi-C cervical artificial disc replacement: Biomechanical outcomes and comparison with normative data  
OS002  My Pham (Sydney)

4:10pm  A new technique for flexor tendon pulley expansion in tendon repair  
OS003  Sarah Lonie (Melbourne)

4:20pm  Identifying and grading unstable fractures of the Proximal Interphalangeal (PIP) joint of the hand: A standardised guide to radiological assessment  
OS004  Fionnuala Kelly (Gold Coast)

4:30pm  Bariatric arthroplasty: Earlier and riskier, a report from the most obese region in Australia  
OS005  John McNicholl (Toowoomba)

4:40pm  Primary extragenital deep cutaneous gonorrhoea infection of the forearm  
OS006  Jennifer Martins (Perth)

4:50pm  Infection rates in open reduction and internal fixation of peripheral fractures without the use of prophylactic antibiotics  
OS007  Bernard McCusker (Mt. Gambier)

5:00pm  From the tree to the palm: Penetrating injuries from palm fronds  
OS008  Anthony Silva (Brisbane)

5:10pm  Metal ion release in children having spinal fusion for scoliosis  
OS009  Annika Mascarenhas (Adelaide)

5:20pm  Accuracy of digital templating in uncemented hip hemiarthroplasty for fracture without template marker  
OS010  Liam Halliday (Melbourne)

7:00pm - 10:30pm  **SECTION DINNER**  
(Ticketed Event)  
(Combined with:  **Pain Medicine**)  
Venue: National Wine Centre
Thursday 11 May

8:30am - 10:00am INNOVATION
City Room 1
Chairs: Justin Cobb (London, UK) and Mark Rickman (Adelaide)

8:30am Innovation, have we reached the end of the road?
David Campbell (Adelaide)

8:45am Robots in surgery
Justin Cobb (London, UK)

9:00am 3D Printing and applications
Gerrit van De Pol (Brisbane)

9:15am Custom implants – An update
Massoud Shahi

9:30am Hyperbaric oxygen therapy and orthopaedic surgery
OS001 Jane Lovell (Melbourne)

9:45am Activity monitoring
Francois Fraysse

10:00am - 10:30am MORNING TEA - THURSDAY
Hall F / G

10:30am - 12noon PLENARY SESSION COUNCIL “HOT TOPICS”
Hall L

12noon - 12:30pm THE PRESIDENT’S LECTURE
Hall L

12:30pm - 1:30pm LUNCH - THURSDAY
Hall F / G

2:00pm - 3:30pm TRAUMA CASE CONTROVERSIES
(Combined with: Trauma Surgery)
City Room 1
Chair: David Love (Melbourne)

2:00pm Trauma case
Ruurd Jarsma (Adelaide)

2:10pm Trauma case
Gerrit van De Pol (Brisbane)

2:20pm Trauma case
Peter Smitham

2:30pm Trauma case
Mark Rickman (Adelaide)

2:40pm Trauma case
David Love (Melbourne)

2:50pm Trauma case
Job Doornberg

3:00pm Discussion

3:30pm - 4:00pm AFTERNOON TEA - THURSDAY
Hall F / G

4:00pm - 5:30pm OUTCOMES / REGISTRIES – WHAT, HOW AND WHY?
(Combined with: Military Surgery, Trauma Surgery)
City Room 1
Chair: Paul Smith (Canberra)

4:00pm History and development of the AOANJRR
Peter Lewis (Adelaide)

4:10pm The ANZ Hip Fracture Registry – How, why, and where we are now?
Ian Harris (Sydney)
4:20pm Why we need an ACL Reconstruction Registry?
   Richard Clarnette (Adelaide)

4:30pm What registries don’t tell us – A grain of salt
   Justin Cobb (London, UK)

4:40pm ACORN – Why patient specific outcomes are important?
   Ian Harris (Sydney)

4:50pm Future directions for the AOANJRR
   Peter Lewis (Adelaide)

5:00pm Discussion

5:30pm - 6:30pm COLLEGE ANNUAL GENERAL MEETING
   Hall L

7:00pm - 11:00pm CONGRESS DINNER (Ticketed Event)
   Panorama Ballroom

Friday 12 May

8:30am - 10:00am OBESITY IN ORTHOPAEDICS – HOW BIG IS THE PROBLEM?
   Riverbank Room 3
   Chair: Mark Rickman (Adelaide)

8:30am Obesity – Where does it all start?
   Alexia Pena (Adelaide)

8:45am Emotional eating
   Cate Howell (Adelaide)

9:00am Obesity in orthopaedics – The role of the bariatric surgeon
   Jacob Chisholm (Adelaide)

9:15am Obesity in orthopaedics – The anaesthetic challenge
   Banks Ian

9:30am The impact of obesity on patient outcomes after total joint replacement:
   Results from the St. Vincent’s Melbourne Arthroplasty Registry
   Michelle Dowsey

9:45am Discussion

10:00am - 10:30am MORNING TEA - FRIDAY
   Hall F / G

10:30am - 12noon PLENARY SESSION
   THE SAFE SURGEON
   Hall L

12:30pm - 1:30pm LUNCH - FRIDAY
   Hall F / G

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

OS022P Retrospective review of Rolando fractures: A 15-Year consecutive series
   Sascha Reimann (Brisbane)

OS020P Prospective comparative study of deltid reflection versus clavicle osteotomy approach to shoulder surgery
   Sascha Reimann (Brisbane)

OS012P Case series: Hand injuries with intra-osseous foreign bodies
   Sarah Lonie (Melbourne)

OS013P Infection rates in closed extremity fractures requiring internal fixation:
   Does the addition of IV antibiotics preoperatively effect rates of surgical site infections?
   Michael Williams (Brisbane)

OS013P Does the number of people scrubbed effect the rate of surgical site infections in closed fractures of the extremity requiring open reduction and internal fixation?
   Michael Williams (Brisbane)
OS015P  Infection rates in closed extremity fractures requiring internal fixation: Emergency vs elective procedures
Michael Williams (Brisbane)

OS017P  Occult chronic scedosporium apiospermum infection in a finger: A case history
Jessica Papalii-Curtin (Wellington)

OS021P  Radial fillet flap following double ray amputation of the index and middle fingers for invasive squamous cell carcinoma: A case report and review of the literature
Devlin Elliott (Gold Coast)

OS014P  Establishing a referral policy for open tibia fractures to expedite time to soft tissue coverage
Devlin Elliott (Gold Coast)

OS018P  Optimal pelvic external fixation – A meta-analysis
Rebecca Stewart (Christchurch)

OS019P  Paediatric metacarpal fractures: A 10 year review of treatment with open reduction and internal fixation
Samantha Valvis (Perth)

OS016P  Late hand replantation with restoration of intrinsic muscle function
Henry Beem (Brisbane)

OS023P  Reverse radial artery perforator turnover adipofascial flap: A case report
Thomas Patterson (Sydney)

OS011P  A review of the functional outcome post Hemi-Hamate Arthroplasty for proximal interphalangeal joint reconstruction
Nicholas Linklater (Melbourne)

Convener: Day Way Goh

Visitors:
Professor Paolo De Coppi
London, UK
Paolo De Coppi is the NIHR Professor of Paediatric Surgery and Consultant Paediatric Surgeon at the Great Ormond Street Hospital for Children and the Head of Stem Cells & Regenerative Medicine Section, Developmental Biology & Cancer Programme at the UCL Institute of Child Health, London, UK. He has a special interest in congenital malformations and their treatment using minimally invasive techniques. He has focused his research interests on stem cells and tissue engineering, trying to find new modalities for the treatment of complex congenital anomalies. While working with Dr A. Atala at the Children’s Hospital in Boston-US, he had the opportunity of identifying a new source of cells for therapeutic applications showing the possibility of using stem cells from amniotic fluid. This finding generated an international patent and garnered the cover story of Nature Biotechnology January 2007. He has more recently focused on developing reliable methods for stem cell isolation, expansion and differentiation at a clinical level (GMP-grade). Finally, in 2010 he was part of the team that performed the first successful transplantation of a tissue-engineered trachea on a child at the Great Ormond Street Hospital. He has published more than 180 peer-reviewed articles in journals such as The Lancet, Nature Biotechnology, PNAS, Blood and Stem Cells; supervised more than 30 research fellow and Ph.D. students; and has been awarded various national and international grants. He is on the editorial boards of Stem Cell Development, Journal of Pediatric Surgery, Pediatric Surgery International, and Fetal and Maternal Medicine Review. As of 2011 he has been the senior associate editor for Stem Cell Translational Medicine.
Professor Dawn Jaroszewski
Phoenix, USA
Professor Dawn Jaroszewski, M.D., is a senior consultant in the Division of Cardiothoracic Surgery, at Mayo Clinic in Arizona. Professor Jaroszewski also serves as director of the Phoenix Children’s Hospital / Mayo Clinic Chest Wall Program, which has become one of the largest volume adult pectus treatment sites in North America. She joined the staff of Mayo Clinic in 2006 and holds the academic rank of associate professor of surgery. Professor Jaroszewski specializes in minimally invasive thoracic surgery, including lung and esophageal cancer, pectus and chest wall deformities. She has been involved in numerous research projects and publications in peer-reviewed journal articles, abstracts and book chapters, and she presents internationally on her expertise. She serves as associate editor of Journal of Cardiothoracic Surgery, as a member of the editorial boards for World Journal of Respiriology and Journal of Visualized Surgery and well as serving as a reviewer for several prominent publications. Double-boarded in both cardiothoracic and general surgery, Professor Jaroszewski is a Fellow of the American College of Surgeons, where she serves as coordinator and presiding officer of the Committee on Video-based Education. She is also an active member in the Society of Thoracic Surgeons, European Association for Cardio-Thoracic Surgery, Southern Society of Thoracic Surgeons, and Chest Wall International Group. She is an investigator for the National Institutes of Health and National Cancer Institute and an Esophageal and Gastric Cancer guideline panel member for the National Comprehensive Cancer Network.

Associate Professor Eugene Kim
Los Angeles, USA
Dr Kim is Associate Professor of Surgery, Clinical Scholar, in the Division of Pediatric Surgery, Department of Surgery at the University of Southern California Keck School of Medicine in Los Angeles, California. Dr Kim received his undergraduate degree in Biochemical Sciences from Harvard University and his medical degree from Columbia University College of Physicians and Surgeons. He completed his residency in general surgery at Columbia University Medical Center, New York-Presbyterian Hospital, under Dr Eric Rose and Dr Mark Hardy. During this time, he completed a two-year research fellowship in Tumor Biology under the mentorship of Dr Jessica Kandel and Dr Darrell Yamashiro. He also completed an ECMO fellowship under the training of Dr Charles Stolar. Dr Kim subsequently completed a fellowship in pediatric surgery at Cincinnati Children’s Hospital Medical Center under Dr Richard Azizikhan and Dr Brad Warner. Dr Kim served as an Attending Paediatric Surgeon at Texas Children’s Hospital in Houston, Texas, for nine years, where he developed expertise in paediatric surgical oncology and the surgical management of complex solid tumours, the surgical repair of chest wall deformities (pectus excavatum), and anorectal malformations. Dr Kim is the principal investigator of a basic science laboratory focused on novel preclinical therapeutics for the aggressive childhood malignancy, neuroblastoma. His research interests are focused on a novel cancer stem cell population in neuroblastoma and its role in tumour recurrence and metastatic disease. In association with the Section of Academic Surgery.

Monday 8 May

5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION
Hall L

6:30pm - 7:30pm WELCOME RECEPTION
Panorama Ballroom

Tuesday 9 May

7:00am - 8:20am MASTERCLASS (MC05): REVISION OF PRIOR FAILED PECTUS EXCAVATUM REPAIRS (OPEN AND NUSS): EVALUATION AND TECHNIQUES FOR A SUCCESSFUL REPAIR (Ticketed Event)
(combined with: Cardiothoracic Surgery)
City Room 3
Moderators: Christopher Kirby (Adelaide) and Michael Worthington (Adelaide)

This masterclass is presented by Dawn Jaroszewski (Phoenix, USA)

8:30am - 10:00am OPENING PLENARY SESSION SUSTAINABILITY OF SURGERY
Hall L

10:00am - 10:30am MORNING TEA - TUESDAY
Hall F / G
10:30am - 12noon  
**ANTE-NATAL DIAGNOSIS AND POSTNATAL CORRELATION – HOW ARE WE FARING?**  
Riverbank Room 4  
Chairs: Rebecca Cooksey (Adelaide) and Joseph Cramer (Melbourne)

10:30am  
Current antenatal genetic testing  
Jan Liebelt (Adelaide)

10:50am  
Prenatal detection and antenatal management of anterior abdominal wall defects  
Peter Muller (Adelaide)

11:10am  
Ten-year review of congenital diaphragmatic hernia – Antenatal predictions and postnatal correlation  
Cathy Cord-Udy (Adelaide)

11:30am  
Neonatal issues in the surgical newborn  
Chad Andersen (Adelaide)

11:50am  
Discussion

12noon - 12:30pm  
**KEYNOTE LECTURE**  
Riverbank Room 4  
Chair: Anthony Sparnon (Adelaide)

Ultrasound in paediatric surgery – Current practice and innovations  
Mr Roger Gent (Adelaide)

2:00pm - 3:30pm  
**PAEDIATRIC TRANSPLANTATION - SMALL STEPS FORWARDS**  
(Combined with: HPB Surgery, Transplantation Surgery)  
Riverbank Room 4  
Chairs: Mark Stringer (Wellington) and Cathy Cord-Udy (Adelaide)

2:00pm  
Game changers and future strategies in paediatric liver transplantation  
Gordon Thomas (Sydney)

2:20pm  
The shrinking role of intestinal transplantation in children with intestinal failure  
Darius Mirza (Birmingham, UK)

2:40pm  
Total pancreatectomy and pancreatic islets autotransplantation (TP-IAP) in children  
John Chen (Adelaide)

3:00pm  
Regenerative medicine – Clinical applications  
Paolo De Coppi (London, UK)

3:20pm  
Discussion

3:30pm - 4:00pm  
**AFTERNOON TEA - TUESDAY**  
Hall F / G

4:00pm - 5:30pm  
**CURRENT CONTROVERSIES IN ADOLESCENT BARIATRIC SURGERY**  
(Combined with: Bariatric Surgery)  
Riverbank Room 4  
Chairs: Amir Ghaferi (Ann Arbor, USA) and Guy Henry (Sydney)

4:00pm  
Adolescent bariatric surgery: What is happening in Australia and New Zealand?  
Sanjeev Khurana (Adelaide)

4:20pm  
The physician’s perspective  
Alexia Pena (Adelaide)

4:40pm  
Whom should we operate on?  
Ashish Desai (London, UK)
5:00pm Which operation?
   John Dixon (Melbourne)

5:20pm Discussion

5:30pm - 7:00pm ANZAPS EXECUTIVE COMMITTEE MEETING
   City Suite 3

**Wednesday 10 May**

7:00am - 8:20am BOARD OF PAEDIATRIC SURGERY AND SUPERVISORS MEETING
   City Suite 1 / 2

8:30am - 10:00am CHEST WALL RECONSTRUCTION: THE 3D PRINTING ERA
   (Combined with: Cardiothoracic Surgery)
   City Room 4
   Chairs: Eugene Kim (Los Angeles, USA) and
          Andrew Cochrane (Melbourne)

8:30am Minimally invasive pectus excavatum repair: Expanding the procedure
to more severe deformities and adult patients
   Dawn Jaroszewski (Phoenix, USA)

8:45am Removal of pectus bar: complications and risk avoidance
   Christopher Kirby (Adelaide)

9:00am MIRPE – beyond the Nuss Procedure
   John Goldblatt (Melbourne)

9:15am Chest wall reconstruction after major chest wall resection in the 3D
      printing era
   Paul Peters (Brisbane)

9:30am Getting it right first time or you will be following me for the rest of your life
   Tim Semple (Adelaide)

9:45am Discussion

10:00am - 10:30am MORNING TEA - WEDNESDAY
   Hall F / G

10:30am - 12noon PLENARY SESSION
   THE FUTURE SAFETY OF SURGERY
   Hall L

12noon - 12:30pm KEYNOTE LECTURE
   Riverbank Room 4
   Chair: Day Way Goh (Adelaide)
   Oesophageal replacement
   Dr Edward Kiely (London, UK)

12:30pm - 1:30pm LUNCH - WEDNESDAY
   Hall F / G

1:30pm - 3:30pm PLEASE REFER TO ‘BOUTIQUE SESSIONS’ ON PAGES 18 - 25
      FOR MORE INFORMATION

3:30pm - 4:00pm AFTERNOON TEA - WEDNESDAY
   Hall F / G

4:00pm - 5:30pm RESEARCH PAPERS
   Riverbank Room 4
   Chairs: Paolo De Coppi (London, UK) and
          Eugene Kim (Los Angeles, USA)
   The presentations marked with an asterisk (*) are eligible to be considered for the
   Best Research Paper Prize.

4:00pm Probiotic supplementation for preterm neonates with major
      gastrointestinal surgical conditions: A retrospective study
      Mohammed Abdul Hakeem (Perth)

4:07pm *20 years retrospective study – Outcomes in patients affected with
      Meconium Ileus (MI)
      PS001 Amelie Maurel (Brisbane)

4:14pm *The curious rising incidence of appendicitis in South Australian children
      PS002 Jeremy Granger (Adelaide)

4:21pm *The role of pre-operative blood tests in differentiating simple and
      complex appendicitis versus non-appendicitis
      PS003 Luke Nelson (Melbourne)
4:28pm
*Utilisation of ultrasound in the diagnosis of appendicitis, and as a predictor of simple vs complex appendicitis
PS004
Mark Lym (Melbourne)

4:35pm
*Does the use of Ultrasound Scanning improve diagnostic accuracy for appendicitis in the paediatric population?
PS005
Matthew Jones (Gold Coast)

4:42pm
*Geographical distance to tertiary paediatric surgery care impacts disease severity and outcomes for acute appendicitis in children
PS006
Andrew Feutrill (Adelaide)

4:49pm
*Paediatric appendicectomy in Australia – A comparison between tertiary, metropolitan and regional centres
PS007
Hobia Gole (Brisbane)

4:56pm
*Fast-track concept surgery for uncomplicated appendicitis in children
PS008
Thomas Cundy (Adelaide)

5:03pm
Paediatric surgery in a general hospital
PS009
Robert Claxton (Sydney)

5:10pm
Discussion

5:30pm - 6:30pm
ANZAPS ANNUAL BUSINESS MEETING
Riverbank Room 4

7:00pm - 10:30pm
SECTION DINNER (Ticketed Event)
Venue: Rigoni’s Bistro

Thursday 11 May

7:00am - 8:20am
MASTERCLASS (MC16): THE SURGICAL MANAGEMENT OF CHALLENGING PAEDIATRIC SOLID TUMOURS (Ticketed Event)
Riverbank Room 5
Moderator: Christopher Kirby (Adelaide)

This masterclass is presented by Eugene Kim (Los Angeles, USA) and Edward Kiely (London, UK)
### 1:30pm - 2:00pm
**KEYNOTE LECTURE**

*Chair: Peter Borzi (Brisbane)*

Reconstructive urology at the Women’s & Children’s Hospital  
Dr Hilary Boucaut (Adelaide)

### 2:00pm - 3:30pm
**PAEDIATRIC UROLOGY – CURRENT PRACTICE AND CONTROVERSIES**

*Chairs: Hilary Boucaut (Adelaide) and Dan Carroll (Townsville)*

- **2:00pm** Vesico-ureteric reflux in childhood – Current management and controversies  
  *Naeem Samnakay (Perth)*

- **2:20pm** The robotic way or the other way  
  *Peter Borzi (Brisbane)*

- **2:40pm** We are all lying in the gutter – Paediatric urology in the age of evidence-based practice  
  *Neil Price (Auckland)*

- **3:00pm** Transitional urology – A practice in progress  
  *Ashani Couchman (Adelaide)*

- **3:20pm** Discussion

### 3:30pm - 4:00pm
**AFTERNOON TEA - THURSDAY**

Hall F / G

### 4:00pm - 5:30pm
**RESEARCH PAPERS**

*Chairs: Paolo De Coppi (London, UK) and Eugene Kim (Los Angeles, USA)*

The presentations marked with an asterisk (*) are eligible to be considered for the Best Research Paper Prize.

- **4:00pm** *Urachal remnant: An enigma*  
  *Irene Chua (Perth)*

- **4:07pm** Robot-assisted laparoscopic pyeloplasty in children  
  *Prakash Mandhan (Christchurch)*

- **4:14pm** *Undescended testes – Does season influence descent?*  
  *PS012 Shareena Lala (Auckland)*

- **4:21pm** *Clinical characterisation of paediatric ovarian neoplasms*  
  *PS013 Siu Min Tay (Perth)*

- **4:28pm** *Twenty year experience of synchronous bilateral Wilms’ tumour at Starship Children’s Hospital*  
  *PS014 Jenni Perrin (Auckland)*

- **4:35pm** The best interests of the child: The Kiszko case and the Court’s role in the complex nature of consent in paediatric medicine  
  *PS015 Richard Arnold (Sydney)*

- **4:42pm** *Case report: A rare case of left congenital diaphragmatic hernia, hypoplasemia, and sinistral portal hypertension in a female adolescent*  
  *PS016 Giovanni Melino (Adelaide)*

- **4:49pm** *Motion analysis with commercial wearable technology for enhanced post-operative monitoring in children: In-vivo proof of concept evaluation*  
  *PS017 Stefan Court-Kowalski (Adelaide)*

- **4:56pm** *Paediatric Burns in New Zealand – Are we doing enough? An audit of paediatric burns admissions at a single regional burns centre*  
  *PS018 Jessica Papaili-Curtin (Wellington)*

- **5:03pm** *The impact of cold running water first aid on paediatric burns and clinical outcomes*  
  *PS019 Cody Frear (Brisbane)*

- **5:10pm** *Neonatal compartment syndrome – A case report and literature review*  
  *PS020 Christopher Jardim (Brisbane)*

- **5:17pm** Discussion

### 5:30pm - 6:30pm
**COLLEGE ANNUAL GENERAL MEETING**

Hall L

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RACS ASC 2017 Scientific Program
PAEDIATRIC SURGERY (cont’d)

Friday 12 May

7:00am - 8:20am  MASTERCLASS (MC21): (ALMOST) EVERYTHING YOU ALWAYS WANTED TO KNOW ABOUT PAEDIATRIC HEPATOBILIARY SURGERY BUT WERE AFRAID TO ASK (Ticketed Event)
Riverbank Room 4
Moderator: Elizabeth Whan (Perth)
This masterclass is presented by Gordon Thomas (Sydney) and Mark Stringer (Wellington)

8:30am - 10:00am  RESEARCH AND SCHOLARSHIP IN PAEDIATRIC SURGERY. ITS ROLE, IMPACT AND FUTURE – GLOBAL PERSPECTIVES
Riverbank Room 4
Chairs: Jonathan Karpelowsky (Sydney) and Warwick Teague (Melbourne)

8:30am  Research and scholarship in paediatric surgery. Its role, impact, and future – Global perspectives – The New Zealand view
Spencer Beasley (Christchurch)

8:50am  The North American View
Eugene Kim (Los Angeles, USA)

9:10am  The UK / European view
Paolo De Coppi (London, UK)

9:30am  The Australian view
John Hutson (Melbourne)

9:50am  Discussion

10:00am - 10:30am  MORNING TEA - FRIDAY
Hall F / G

10:30am - 12noon  PLENARY SESSION
THE SAFE SURGEON
Hall L

12noon - 12:30pm  KEYNOTE LECTURE
Riverbank Room 4

12noon  ANZAPS President’s address
Mr Philip Morreau (Auckland)

12:25pm  Trainee prize presentation

12:30pm - 1:30pm  LUNCH - FRIDAY
Hall F / G

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

PS022P  Currarino syndrome with two presacral teratomas
Timothy Little (Wellington)

PS026P  Right thumb nail bed release for Parrot Beak and Venkataswami V-Y advancement flap: A case report
Devlin Elliott (Gold Coast)

False positive Meckel scan caused by a colonic juvenile polyp
Timothy Little (Wellington)

PS023P  Facial soft tissue injuries in the paediatric population in Western Australia
Bernard Luczak (Perth)

PS024P  Fusobacterium necrophorum temporal space infection in a 9 month old child
Jennifer Martins (Perth)

PS025P  Laparoscopic assisted sclerotherapy for safe treatment of retroperitoneal lymphatic malformations
Andrew Hobson (Christchurch)
Visitors:

Mr Nikunj Patel
Bristol, UK

Mr Nikunj Patel was appointed Consultant Neurosurgeon and Honorary Senior Clinical Lecturer at Frenchay Hospital and University of Bristol in 2005, with specialist interest in functional and stereotactic neurosurgery. His subspecialist interests include surgery for trigeminal neuralgia and hemifacial spasm; minimally invasive spinal surgery; and neuromodulation for chronic pain syndromes. He has been recognised for functional neurosurgical research excellence with an MRC fellowship; awards from both the American and the European Associations of Neurological Surgeons; and a Hunterian Professorship from the Royal College of Surgeons of England. Between 2003 and 2006, he had been involved in the UK MRC PDSURG trial evaluating best NHS practice for surgical treatment of Parkinson’s disease. Examples of his research advancements in surgical techniques for functional neurosurgery include: direct brain neurotrophic factor delivery; deep brain stimulation (DBS) electrode implantation under general anaesthesia; evaluation and optimisation of brain targets for Parkinson’s disease, chronic pain, treatment-resistant depression, tardive dyskinesia, intractable hypertension and dementia; and innovation and development of a skull-mounted DBS system.

Associate Professor Ray Garrick
Sydney

- Neurologist.
- Fellow, Royal Australasian College of Physicians.
- Member, Australian New Zealand Association of Neurologists.
- Fellow and Faculty Board Member, Faculty of Pain Medicine ANZCA.
- Associate Professor of Medicine at the University of Notre Dame, Sydney Campus.

Professor Roland Sussex
Brisbane

Roland (Roly) Sussex (M.A. Hons Canterbury, PhD London) was Professor of Applied Language Studies at the University of Queensland from 1989 until 2010. Before that he taught Linguistics and Russian at the University of Reading (UK) and Monash University in Melbourne, and was the foundation professor of Russian at the University of Melbourne from 1977 to 1989. He is currently Research Professor in the Institute for Teaching and Learning Innovation, and the School of Languages and Cultures, at the University of Queensland. He was chair of the Library Board of Queensland from 2009 to 2014, and then Deputy Chair (2014-2016). He has been President of the Alliance Française of Brisbane since 2010. In 2012 he was made Patron of the Institute of Professional Editors. His current research is located in the triangle between language, culture and society, and technology. He is co-chief investigator in the PainLang Research Group at the University of Queensland, which is investigating the use of language in the diagnosis, treatment and management of pain (http://www.uq.edu.au/painlang/). His most recent major publications are The Slavic languages with Paul Cubberley, Cambridge University Press, 2006); and Andy Kirkpatrick and Roland Sussex (eds), English as an international language in Asia: Implications for language education. Berlin and London: Springer-Verlag, 2012). Roly Sussex writes a weekly column on language for the Brisbane Courier-Mail, and has been broadcasting every week to Queensland on ABC radio since 1997, and for the last decade to South Australia. He is Patron of the Institute of Professional Editors Limited. He was awarded the Medal of the Order of Australia in 2012.
Professor Peter Teddy  
Melbourne  
Professor Teddy is a Senior Neurosurgeon at Precision Brain Spine and Pain Centre and The Royal Melbourne Hospital. He also consults and operates at several private hospitals including Melbourne Private Hospital, Linacre Private Hospital, and Masada. He is Professorial Fellow in Neurosurgery in the Department of Surgery at Melbourne University. A New Zealand national, Professor Teddy was educated in the UK, entering the University of Oxford Medical School as a Hobson Memorial Scholar and winning the Radcliffe Infirmary Prizes in both Medicine and Surgery before graduating in 1973. Prior to completing his clinical studies he undertook, as a Medical Research Council Scholar, a three-year period of research culminating in the degree of Doctor of Philosophy at Oxford. This work was conducted in the Department of The Regius Professor of Medicine working in the field of neurotransmitters in the brain. Professor Teddy gained FRCS (Eng) in 1977 and his post-Fellowship neurosurgical training was based predominantly in the Department of Neurological Surgery at the Radcliffe Infirmary, but with time spent at Groote Schuur Hospital in Cape Town and a highly prized, lengthy secondment to the Universitaetsspital, Zurich, working closely with the world-renowned neurosurgeon Professor Gazi Yasargil. Appointed consultant neurosurgeon in Oxford in 1981, he gained vast experience in virtually all areas of neurosurgical practice and developed sub-specialist interests in the neurosurgical treatment of intractable pain, functional (mainly spinal) neurosurgery, intrinsic tumours of the spinal cord, and neurosurgical sequelae of spinal cord injury. He became Head of the Department of Neurological Surgery in the late 1990s. At various times he also was Director of Clinical Studies at the Oxford Medical School, Examiner in Neurosurgery for the Intercollegiate Board of the Colleges of Surgeons, Director of Neuroscience at The Radcliffe Infirmary, Assistant Editor of the British Journal of Neurosurgery, and was made Senior Research Fellow at his College, St Peter’s. Professor Teddy moved to Melbourne in 2004 and was almost simultaneously awarded FRACS and Fellowship of The Faculty of Pain Medicine, ANZ College of Anaesthetists in 2005 as well as Emeritus Fellow at St Peter’s College. Aside from general neurosurgical practice, he fulfils an active role in teaching undergraduates and neurosurgical trainees and is Supervisor of Training for the Faculty of Pain Medicine in the College of Anaesthetists. He is also a member of the Editorial Committee for The Journal of Clinical Neuroscience. Professor Teddy is a world-authority on the neurosurgical treatment of pain, including: Facial pain and headaches, spinal problems and neuropathic pain. He brings a wealth of knowledge, skill and experience which is delivered in a compassionate fashion.

Monday 8 May

5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION  
Hall L

6:30pm - 7:30pm WELCOME RECEPTION  
Panorama Ballroom

Wednesday 10 May

7:30am - 8:20am PAIN MEDICINE SECTION ANNUAL BUSINESS MEETING  
Room L1

8:30am - 10:00am PAINFUL CHALLENGES IN GENERAL SURGERY  
(Combined with: General Surgery, Rural Surgery, Trauma Surgery)  
Riverbank Room 3  
Chairs: Martin Bruening (Adelaide) and Andrew Zacest (Adelaide)

8:30am Fixed the groin hernia – Now there’s pain  
Christophe Berney (Sydney)

8:45am Unexpected pain following carpal tunnel surgery  
Michael McCleave (Adelaide)

9:00am Chest wall pain in the trauma patient  
Rick Champion (Adelaide)

9:15am Post operative pain management in the patient with chronic pain  
Pam Macintyre (Adelaide)
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<th>Time</th>
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<tr>
<td>9:30am</td>
<td>The patient with chronic pancreatitis</td>
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<td>Irina Hollington (Adelaide)</td>
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<td>9:45am</td>
<td>Discussion</td>
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<td>10:00am -</td>
<td>MORNING TEA - WEDNESDAY</td>
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<td>THE FUTURE SAFETY OF SURGERY</td>
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<td>12noon -</td>
<td>KEYNOTE LECTURE</td>
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<td>Riverbank Room 3</td>
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<td>Chair: Leigh Atkinson (Brisbane)</td>
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<td>Recent developments in post-operative pain management –</td>
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<td>Should we be worried?</td>
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<td>Dr Sanam Mustafa (Adelaide)</td>
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<tr>
<td>12:30pm -</td>
<td>LUNCH - WEDNESDAY</td>
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<td>1:30pm -</td>
<td>COMPLEX REGIONAL PAIN SYNDROME FOLLOWING SURGERY</td>
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<td>3:30pm</td>
<td>Neuromodulation for CRPS</td>
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<td>2:30pm</td>
<td>Matthew Green (Adelaide)</td>
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<td>2:45pm</td>
<td>The role of the pain clinic</td>
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<td>Michelle Harris</td>
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<td>3:00pm</td>
<td>CRANIOFACIAL PAIN</td>
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<td>3:30pm</td>
<td>(Combined with: Craniomaxillofacial Surgery)</td>
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<td>4:00pm</td>
<td>(Combined with: Orthopaedic Surgery)</td>
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<td>Room L3</td>
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<td>4:00pm</td>
<td>Chair: Peter Teddy (Melbourne)</td>
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<td>4:00pm</td>
<td>The pathophysiology of headache and craniofacial pain syndromes</td>
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<td>Ray Garrick (Sydney)</td>
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<td>4:15pm</td>
<td>Surgery for craniofacial pain</td>
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<td>Nikunj Patel (Bristol, UK)</td>
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<td>4:40pm</td>
<td>ENT causes of craniofacial pain</td>
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<td>Alistair Jukes (Adelaide)</td>
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<td>5:10pm</td>
<td>POSTCRANIAL CAUSES OF CRPS</td>
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<td>Paul Rolan (Adelaide)</td>
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<td>Discussion</td>
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<td>(Combined with: Orthopaedic Surgery)</td>
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<td>Venue: National Wine Centre</td>
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<tr>
<td>8:30am - 10:00am</td>
<td><strong>CHRONIC PAIN AFTER BREAST SURGERY</strong> (Combined with: Breast Surgery)</td>
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<tr>
<td>8:30am</td>
<td>Risk factors for persistent pain after cancer surgery – Is genetics important?</td>
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<td>8:50am</td>
<td>Chronic pain following breast surgery – Prevalence and risk factors</td>
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<td>9:10am</td>
<td>Anaesthetic techniques to minimise the risk of chronic pain after breast surgery</td>
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<td>9:25am</td>
<td>Chronic pain after breast surgery: A pain specialist’s perspective</td>
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<td>9:40am</td>
<td>Discussion</td>
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<td>10:00am - 10:30am</td>
<td><strong>MORNING TEA - THURSDAY</strong></td>
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<td>10:30am - 12noon</td>
<td><strong>PLENARY SESSION COUNCIL “HOT TOPICS”</strong></td>
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<tr>
<td>12noon - 12:30pm</td>
<td><strong>THE PRESIDENT’S LECTURE</strong></td>
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<td><strong>LUNCH - THURSDAY</strong></td>
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<tr>
<td>1:30pm - 2:00pm</td>
<td><strong>KEYNOTE LECTURE</strong></td>
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<td>Neuromodulation for post-surgical pain</td>
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<td>2:00pm - 3:30pm</td>
<td><strong>HOW TO EDUCATE SURGEONS ABOUT NON-SURGICAL PROBLEMS</strong></td>
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<td>(Combined with: Surgical Education)</td>
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<td>2:00pm</td>
<td>Psychosocial aspects of pain for surgeons</td>
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<td>2:15pm</td>
<td>Teaching junior doctors about paediatric pain management – Just small adults?</td>
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<td>2:30pm</td>
<td>A New Pain Medicine curriculum – What can surgeons learn?</td>
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<td>2:45pm</td>
<td>Does preoperative pain management reduce post operative pain?</td>
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<td>3:00pm</td>
<td>Communicating about pain with non native speakers – What you hear may not be what you think it is</td>
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<td>3:15pm</td>
<td>Discussion</td>
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<tr>
<td>3:30pm - 4:00pm</td>
<td><strong>AFTERNOON TEA - THURSDAY</strong></td>
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4:00pm - 5:30pm  QUALITY AND SAFETY IN PAIN TREATMENTS  
(Combined with: Quality and Safety)  
Riverbank Room 3  
Chair: Leigh Atkinson (Brisbane)  
Spinal Cord Stimulation – A safe pain procedure or a dangerous experiment?

4:00pm  How does neuromodulation compare to other pain therapies?

4:15pm  The case for a Spinal Cord Stimulator Registry  
Andrew Zacest (Adelaide)

4:30pm  The Australian Orthopaedic Association National Joint Replacement Registry (AOANJRR)  
Peter Lewis (Adelaide)

4:45pm  Neuromodulation. Much promise, many pitfalls  
Peter Teddy (Melbourne)

5:00pm  Lessons learnt from intrathecal opioids  
David Cherry (Adelaide)

5:15pm  Discussion

5:30pm - 6:30pm  COLLEGE ANNUAL GENERAL MEETING  
Hall L

7:00pm - 11:00pm  CONGRESS DINNER (Ticketed Event)  
Panorama Ballroom

Friday 12 May

10:00am - 10:30am  MORNING TEA - FRIDAY  
Hall F / G

10:30am - 12noon  PLENARY SESSION  
THE SAFE SURGEON  
Hall L

12:30pm - 1:30pm  LUNCH - FRIDAY  
Hall F / G

2:00pm - 3:30pm  MEDICO LEGAL ASPECTS OF PAIN MANAGEMENT  
(Combined with: Medico-legal)  
Riverbank Room 7  
Chair: Peter Teddy (Melbourne)

2:00pm  Chronic pain and medically unexplained symptoms in the medico-legal arena  
Tony Davis (Adelaide)

2:20pm  Opioid prescribing and the law  
Tim Semple (Adelaide)

2:35pm  Untangling the medicolegal diagnosis of CRPS type 1  
Leigh Atkinson (Brisbane)

2:50pm  Informed consent for pain procedures  
Cheryl MacDonald (Adelaide)

3:05pm  Discussion

3:30pm - 4:00pm  AFTERNOON TEA - FRIDAY  
Hall F / G

Posters  
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

PM002P  Post-haemorrhoidectomy Pain and Metronidazole (PPM Trial): Protocol design for a double-blind randomised controlled trial  
Bruce Wilkie (Melbourne)

PM003P  Systematic review of the systemic levels of local anaesthetic following transversus abdominis plane block and rectus sheath block  
Jamie-Lee Rahiri (Auckland)

PM001P  Outcomes of neuronavigation-assisted percutaneous balloon compression in the treatment of trigeminal neuralgia  
Thomas Williams (Brisbane)
Visitors:

Professor Mary Hawn
Stanford, USA
Dr Mary Hawn is the Stanford Medicine Professor of Surgery and Chair of the Department of Surgery at Stanford University. Dr Hawn, a native of Michigan, received her education and surgical training at the University of Michigan. Her clinical area of specialty is minimally invasive foregut surgery. Dr Hawn is a funded health services researcher and her projects focus on quality measurement and policy in surgical populations. She is a Director for the American Board of Surgery and serves on the editorial board of Annals of Surgery, Journal of the American College of Surgeons, Journal of Gastrointestinal Surgery and the American Journal of Surgery. Dr Hawn has several additional leadership roles in American Surgery including Chair of the American College of Surgeons Scientific Forum Committee and as a Trustee and Treasurer for the Surgical Society of the Alimentary Tract. She is the co-Editor of a new surgical textbook Operative Techniques in Surgery.

Dr Sally Roberts
Auckland
Dr Sally Roberts is a graduate of the University of Auckland School of Medicine graduating in 1989. She is a Clinical Microbiologist and Infectious Diseases Physician at Auckland City Hospital and is the Clinical Head of Microbiology at LabPlus, Auckland District Health Board (DHB). Dr Roberts has been on a number of New Zealand Ministry of Health working groups including the MRSA Guidelines Working Group (2002), Chair of the National Antenatal HIV Screening Implementation Advisory Group (2005 onwards), Pandemic Influenza Technical Advisory Group, and Tuberculosis Working Group. Since August 2011 she has been working with the Health Quality & Safety Commission as the Clinical Lead for the Infection Prevention and Control programmes. She was a member of the Pathology Committee of the Surgical Science Committee of the RACS 2006-2015.

Monday 8 May

5:00pm - 6:30pm  CONVOCATION CEREMONY AND SYME ORATION
Hall L

6:30pm - 7:30pm  WELCOME RECEPTION
Panorama Ballroom

Wednesday 10 May

8:30am - 10:00am  TRAINEE RESEARCH PAPERS ON QUALITY AND SAFETY PART 1
Panorama Room 3
Chairs: Glenn McCulloch (Adelaide) and Mary Hawn (Stanford, USA)

In this session papers submitted by trainees, junior doctors and medical students which will be evaluated by questioning of the content by a team of experts. Other papers in this category will be presented on Wednesday May 10 at 4:00 pm. The best paper will be awarded a RACS Prize to the value of $500.00.

8:30am  Potentially avoidable issues in surgical mortality: Findings of a national audit
QA001  Aashray Gupta (Adelaide)

8:40am  Predictors of adverse events in nine years of ANZASM data
QA002  Mrunmayee Bhalerao (Hobart)

8:50am  The over-representation of significant p values in abstracts compared to corresponding full texts: A systematic review of surgical randomized trials
QA003  Yusuf Assem (Sydney)

9:00am  The effect of statin use on perioperative outcomes in non-cardiovascular surgery: A meta-analysis
QA004  Eshan Tahrir Affan (Sydney)

9:10am  A review of performance indicators and costs involved in patients undergoing emergency appendicectomy in a tertiary acute surgical unit
QA005  Edward Wang (Perth)
QUALITY AND SAFETY (cont’d)

9:20am Impact on standards of surgical documentation following the transition to electronic medical records
QA006 Sianne Toemoe (Gosford)

9:30am Do individualised follow up booklets improve recall and satisfaction for cancer patients?
Hoani MacFater (Auckland)

9:40am The impact of introducing handovers on after-hours patient transfers in a stand-alone short stay elective surgery centre
QA007 Sanjeev Krishna (Auckland)

10:00am - 10:30am MORNING TEA - WEDNESDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
THE FUTURE SAFETY OF SURGERY
Hall L

12:30pm - 1:30pm LUNCH - WEDNESDAY
Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
Room L2
Chair: Glenn McCulloch (Adelaide)

Surgical readmissions: What are the drivers?
Professor Mary Hawn (Stanford, USA)

2:00pm - 3:30pm THE CURRENT STATE OF AUSTRALASIAN QUALITY AND SAFETY PROGRAMS – PART I
Room L2
Chairs: John North (Brisbane) and Chloe George (Adelaide)

2:00pm ANZASM
Sasha Stewart (Adelaide) and Glenn McCulloch (Adelaide)

2:15pm Health Quality and Safety Commission New Zealand (POMRC)
Catherine Ferguson (Wellington)

2:30pm MALT
Adrian Anthony (Adelaide)

2:45pm ASERNIP-S
Guy Maddern (Adelaide)

3:00pm The Australian Orthopaedic Association National Joint Replacement Registry
Graham Mercer (Adelaide)

3:15pm Discussion

3:30pm - 4:00pm AFTERNOON TEA - WEDNESDAY
Hall F / G

4:00pm - 5:30pm TRAINEE RESEARCH PAPERS ON QUALITY AND SAFETY PART 2
Room L2
Chairs: Glenn McCulloch (Adelaide) and Mary Hawn (Stanford, USA)

In this session the best papers submitted by trainees, junior doctors and medical students will be evaluated by questioning of the content by a team of experts. The best paper will be awarded a RACS Prize to the value of $500.00.

4:00pm World Health Organization Surgical Safety Checklist decreases postoperative mortality and length of admission in the long term; an in depth analysis of an Australian tertiary care centre over 5 years
QA008 Elzerie De Jager (Toowoomba)

4:10pm Prevention of surgical site infection in skin cancer surgery with prophylactic incisional antibiotics: A prospective, double blinded, randomized controlled trial
QA009 Wei Lun Wong (Christchurch)

4:20pm Do we make the cut? Improving compliance with surgical antibiotic prophylaxis guidelines in surgery
QA010 Brayden March (Gosford)

4:30pm Systematic review of the cost effectiveness of robotic vs laparoscopic surgery for colorectal cancer
QA011 Apresh Singla (Sydney)
QUALITY AND SAFETY (cont’d)

4:40pm Introducing robotic colorectal surgery at Epworth: a case control study
QA012 Bruce Wilkie (Melbourne)

4:50pm Web-based burns referrals and follow up: A telehealth solution to reduce unnecessary admission, transfer and review in a state-wide burns service
QA013 Andrew Maurice (Brisbane)

5:00pm Appropriateness of CT scans for patients with acute abdominal pain
QA014 Kirsten de Burlet (Wellington)

5:10pm Prospective evaluation of the role of abdominal CT in early diagnosis and management of acute abdominal pain
QA015 Mina Sarofim (Gosford)

5:20pm The surgical acute care unit: Quantifying if a dedicated operating theatre improves admission times and access to surgery in a large regional centre
QA016 Joshua Baker (Darwin)

Thursday 11 May

8:30am - 10:00am THE DECISION TO OPERATE IN HIGH RISK PATIENTS
Room L2
Chairs: George Kiroff (Adelaide) and Christine Brumfitt (Adelaide)

8:30am Predicting cardiac outcomes in non-cardiac patients
Mary Hawn (Stanford, USA)

8:55am An anaesthetic viewpoint
Shona Osborn (Adelaide)

9:07am An intensivist’s viewpoint
David Evans (Adelaide)

9:19am A physician’s viewpoint
Catherine Gibb (Adelaide)

9:31am An ethicist’s viewpoint
Jennie Louise (Adelaide)

9:43am Discussion

QUALITY AND SAFETY (cont’d)

10:00am - 10:30am MORNING TEA - THURSDAY
Hall F / G

10:30am - 12noon PLENARY SESSION COUNCIL “HOT TOPICS”
Hall L

12noon - 12:30pm THE PRESIDENT’S LECTURE
Hall L

12:30pm - 1:30pm LUNCH - THURSDAY
Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
Room L2
Chair: Glenn McCulloch (Adelaide)
Antimicrobial stewardship and surgery
Dr Sally Roberts (Auckland)

2:00pm - 3:30pm THE CURRENT STATE OF AUSTRALASIAN QUALITY AND SAFETY PROGRAMS – PART II
Room L2
Chairs: Paul Dolan (Adelaide) and Robyn Coombe (Adelaide)

2:00pm What has the Vascular Audit achieved?
QA018 Bernard Bourke (Gosford)

2:12pm What has the Cardio-Thoracic Audit achieved?
Julian Smith (Melbourne)

2:24pm What have the ANZGOSA Audit and the Bariatric Surgery Audit achieved?
Andrew MacCormick (Auckland)

2:36pm What has the Breast Audit achieved?
David Walters (Adelaide)

2:48pm What has the Bi-National Colorectal Cancer Audit achieved?
Sandy Heriot (Melbourne)
Friday 12 May

7:00am - 8:20am  MASTERCLASS (MC22): HYPOTHETICAL – STICKS AND STONES: A LEGAL PERSPECTIVE (Ticketed Event)
Riverbank Room 6
Proudly sponsored by: MIGAA claims hypothetical moderated by Professor Guy Maddern with an expert panel on hand to answer your questions on bullying and harassment from a legal, ethical and professional perspective

Hypothetical Panel
Guy Maddern (Adelaide)

8:30am - 10:00am  SURGICAL SITE INFECTION – A CONTINUING ISSUE OR A VANQUISHED FOE?
Room L2
Chairs: Marianne Vonau (Gold Coast) and Virginia Lambert (Adelaide)

8:30am  The burden of infection in surgical patients with a focus on SSI
Sally Roberts (Auckland)

8:50am  Colorectal SSI – Geelong experience
Douglas Stupart (Geelong)

9:02am  Orthopaedic SSI in joint replacement surgery
David Campbell (Adelaide)

9:14am  CO₂ insufflation deflects airborne particles from an open surgical wound model
QA019  Callum Spence (Auckland)

9:26am  Interventions to reduce surgical site infections
Sally Roberts (Auckland)

9:46am  Discussion

10:00am - 10:30am  MORNING TEA - FRIDAY
Hall F / G
QUALITY AND SAFETY (cont’d)

10:30am - 12noon
PLENARY SESSION
THE SAFE SURGEON
Hall L

12noon - 12:30pm
KEYNOTE LECTURE
Room L2
Chair: Glenn McCulloch (Adelaide)
Failure to rescue – Is it a failure in need of rescue?
Professor Amir Ghaferi (Ann Arbor, USA)

12:30pm - 1:30pm
LUNCH - FRIDAY
Hall F / G

1:30pm - 2:00pm
KEYNOTE LECTURE
Room L2
Chair: Glenn McCulloch (Adelaide)
West Australian Audit of Surgical Mortality – The highs and lows of the first 15 years
Mr James Aitken (Perth)

2:00pm - 3:30pm
FUTURE THOUGHTS ON QUALITY AND SAFETY
Room L2
Chairs: James Aitken (Perth) and Glenn McCulloch (Adelaide)

2:00pm
Perth Emergency Laparotomy Audit (PELA)
Katherine Broughton (Perth)

2:10pm
NELA recommendations: do they improve patient outcomes?
Yiu Ming Ho (Logan)

2:20pm
The case for an Australian National Emergency Laparotomy Audit (ANELA)
Katherine Broughton (Perth)

2:40pm
Stem cells in surgery – What is the evidence?
Guy Maddern (Adelaide)

3:00pm
Overlapping surgery: Time for explicit guidance
QA023
Richard Lander (Wellington)

3:10pm
Discussion

3:30pm - 4:00pm
AFTERNOON TEA - FRIDAY
Hall F / G

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

QA036P Total caseload of a colorectal surgical unit: Baseline measurement and identification of areas for efficiency gains
Tarik Sammour (Adelaide)

QA027P Designated acute urological theatre list in Cairns Hospital: Improving safety for patients and enhancing training
Ross Smith (Cairns)

QA035P The popularity of outcome measures for hip and knee replacements
Thomas Lovelock (Melbourne)

Clinical guidance for management of lobular carcinoma in situ
Briony Jack (Sydney)

QA029P Drape tape – The additional measure for surgeons to prevent infectious fluid exposure
Hong Lee (Adelaide)

QA030P Establishing an ORMIS Free Flap Template at the Royal Brisbane and Women’s Hospital to improve quality and safety
Devlin Elliott (Gold Coast)

QA031P Quality assurance in axillary clearance for cutaneous malignancy: A single centre experience
William Anderson (Auckland)
QUALITY AND SAFETY (cont’d)

QA034P The costs of surgery – A survey of surgeons’ understanding of the costs and environmental impact of surgery
   Edward Gibson (Adelaide)

QA032P Reliability of clinical photographs for evaluation of wound infection
   Wei Lun Wong (Christchurch)

QA025P Blood cultures: Is it worth the cost?
   Shabnam Islam (Perth)

QA028P Do we make the cut again? Improving compliance with surgical antibiotic prophylaxis guidelines in specialty surgery
   Brayden March (Gosford)

QA024P A comparative study on minor plastic surgery procedures performed in emergency department versus operating room
   Kenneth Brito (Adelaide)

QA033P The burden of cosmetic surgery tourism complications managed at a tertiary public hospital: A follow up cost analysis study
   Mohit Jain (Gold Coast)

RURAL SURGERY

Convener: Matthias Wichmann

Visitor:

Professor O James Garden
Edinburgh, UK
James Garden is Regius Professor of Clinical Surgery, Director of Surgical Distance Learning and Dean International at the University of Edinburgh. He is Chairman of the BJS Society and Editor-in-Chief of HPB as well as Past President of AUGIS and the IHPBA. As an academic hepatobiliary surgeon, he has led a strong clinical research group in Edinburgh over some 25 years. He has interests in service development including specialist surgical practice and remote surgery networking. He led the development of the University’s highly successful surgical distance learning masters programs which have recruited over 1000 students since 2007. The program secured the Queen’s Anniversary Prize for Higher and Further Education for the University in 2014. He is an honorary member or fellow of a number of organisations including the surgical Colleges of England and Ireland, as well as Australasia, Canada, America and Hong Kong. He was appointed Surgeon to the Queen in Scotland in 2004 and was made Commander of the British Empire in 2014.

Monday 8 May

5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION
   Hall L

6:30pm - 7:30pm WELCOME RECEPTION
   Panorama Ballroom
Tuesday 9 May

7:00am - 8:20am  
**MASTERCLASS (MC06): BILIARY TRACT INJURY** (Ticketed Event)  
(Combined with: HPB Surgery)  
City Room 4  
Moderators: Guy Maddern (Adelaide) and James Garden (Edinburgh, UK)

8:30am - 10:00am  
**OPENING PLENARY SESSION**  
SUSTAINABILITY OF SURGERY  
Hall L

10:00am - 10:30am  
**MORNING TEA - TUESDAY**  
Hall F / G

10:30am - 12noon  
**UPDATE COLORECTAL CANCER**  
Panorama Room 3  
Chairs: Brian Kirkby (Launceston) and Matthias Wichmann (Mt. Gambier)

10:30am  
Medical oncology  
Tim Price (Adelaide)

10:40am  
Radiation oncology  
Scott Carruthers (Adelaide)

10:50am  
Imaging  
Frank Voyvodic (Adelaide)

11:00am  
Surgery  
Tim McCullough (Mt. Gambier)

11:10am  
Discussion

12noon - 12:30pm  
**THYROID SURGERY SHOULD BE PERFORMED BY HIGH VOLUME SURGEONS**  
(Combined with: Endocrine Surgery, Head and Neck Surgery)  
Riverbank Room 5  
Moderator: Christopher Pyke (Brisbane)

12noon - 12:30pm  
**ANZES Presidential Debate**  
That thyroid surgery should be performed by high volume surgeon  
Stan Sidhu (Sydney) vs. David Watters (Geelong)

12:30pm - 1:30pm  
**KEYNOTE LECTURE**  
Panorama Room 3  
Chair: Matthias Wichmann (Mt. Gambier)

12:30pm - 1:30pm  
**LUNCH - TUESDAY**  
Hall F / G

1:30pm - 2:00pm  
**KEYNOTE LECTURE**  
Panorama Room 3  
Chair: Phillip Carson (Darwin)

2:00pm - 3:30pm  
**UPDATE HERNIA SURGERY**  
Panorama Room 3  
Chair: Brian Kirkby (Launceston)

2:00pm  
Incisional hernia repair  
Markus Trochsler (Adelaide)

2:10pm  
Inguinal hernia repair  
Nabeel Ibrahim (Sydney)

2:20pm  
Open vs laparoscopic approach  
Shantanu Bhattacharya (Adelaide)

2:30pm  
Mesh developments  
Olivier Lefranc

2:40pm  
Discussion
3:30pm - 4:00pm **AFTERNOON TEA - TUESDAY**
Hall F / G

4:00pm - 5:30pm **VOLUME AND OUTCOME IN THE RURAL SETTING**
(Combined with: Senior Surgeons Program, Trainees Association, Younger Fellows)
Panorama Room 3
   Chairs: Mahiban Thomas (Darwin) and Graham Stewart (Sydney)

4:00pm **The evidence**
Guy Maddern (Adelaide)

4:15pm **A new model of care**
Matthias Wichmann (Mt. Gambier)

4:30pm **Volume and outcome in the rural setting: The reality**
Julian Speight (Invercargill)

4:45pm **The current practice**
Bernard McCusker (Mt. Gambier)

5:00pm **The solution**
Phil Truskett (Sydney)

5:20pm Discussion

5:30pm - 6:30pm **RURAL SURGERY SECTION ANNUAL BUSINESS MEETING**
Panorama Room 3
   Chair: Sally Butchers (Lismore)

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**Wednesday 10 May**

7:00am - 8:20am **MASTERCLASS (MC13): VASCULAR INJURY** (Ticketed Event)
Riverbank Room 8
   Moderators: Brian Kirkby (Launceston) and Roxanne Wu (Cairns)

7:00am Vascular injury
RS001 Joe Dawson (Adelaide)

7:20am Discussion

8:30am - 10:00am **PAINFUL CHALLENGES IN GENERAL SURGERY**
(Combined with: Pain Medicine, General Surgery, Trauma Surgery)
Riverbank Room 3
   Chairs: Martin Bruening (Adelaide) and Andrew Zacest (Adelaide)

8:30am Fixed the groin hernia – Now there’s pain
Christophe Berney (Sydney)

8:45am Unexpected pain following carpal tunnel surgery
Michael McCleave (Adelaide)

9:00am Chest wall pain in the trauma patient
Rick Champion (Adelaide)

9:15am Post operative pain management in the patient with chronic pain
Pam Macintyre

9:30am The patient with chronic pancreatitis
Irina Hollington (Adelaide)

9:45am Discussion

10:00am - 10:30am **MORNING TEA - WEDNESDAY**
Hall F / G

10:30am - 12noon **PLENARY SESSION**
THE FUTURE SAFETY OF SURGERY
Hall L

12noon - 12:30pm **KEYNOTE LECTURE**
Panorama Room 3
   Chairs: Matthias Wichmann (Mt. Gambier)
   Surgical training at a distance
   Professor O James Garden (Edinburgh, UK)

12:30pm - 1:30pm **LUNCH - WEDNESDAY**
Hall F / G
1:30pm - 3:30pm  UPDATE TRAUMA MANAGEMENT  
(Combined with: Trauma Surgery)  
Panorama Room 3  
Chairs: Bernard McCusker (Mt. Gambier) and Selwyn Selvendran (Bankstown)

1:30pm  Damage control surgery  
Peter Bautz (Adelaide)

1:50pm  Chest trauma  
Peter Bautz (Adelaide)

2:10pm  Burn management  
John Greenwood (Adelaide)

2:30pm  Orthopaedic trauma  
Rene Zellweger (Perth)

2:50pm  Discussion

3:30pm - 4:00pm  AFTERNOON TEA - WEDNESDAY  
Hall F/G

4:00pm - 5:30pm  UPDATE ON ENTEROSTOMY  
Panorama Room 3  
Chairs: Tim McCullough (Mt. Gambier) and David Smolilo (Mount Gambier)

4:00pm  Ileostomy or colostomy  
Jonathan Yong (Adelaide)

4:10pm  Parastomal hernia management/prophylaxis  
Darren Tonkin (Adelaide)

4:20pm  Stoma prolapse management  
Jimmy Eteuati (Adelaide)

4:30pm  Stoma reversal – When and how?  
Shanthan Ganesh (Adelaide)

4:40pm  Discussion

7:00pm - 10:30pm  SECTION DINNER  
(Ticketed Event)  
(Combined with: General Surgery)  
Venue: Adelaide Oval

Thursday 11 May

7:00am - 8:20am  MASTERCLASS (MC17): DAMAGE CONTROL SURGERY  
(Ticketed Event)  
(Combined with: Military Surgery, Trauma Surgery)  
Riverbank Room 6  
Moderator: Selwyn Selvendran (Bankstown)

This masterclass is presented by Peter Bautz (Adelaide)

8:30am - 10:00am  RESEARCH PAPERS  
Riverbank Room 7  
Chairs: O James Garden (Edinburgh, UK) and Matthias Wichmann (Mt. Gambier)

8:30am   Postoperative mortality after emergency abdominal surgery in rural South Australia  
RS002  Shreya Tocaciui (Coonawarra)

8:40am   An evaluation of nurse led post-operative phone follow up in a regional centre  
RS003  Alexander Croese (Townsville)

8:50am   Blood transfusions in emergency general surgery: Are they all indicated?  
RS004  Vignesh Narasimhan (Melbourne)

9:00am   Outcomes of surgical treatment for colorectal cancer in rural Australia over a decade  
RS005  David Smolilo (Adelaide)

9:10am   Effect of inappropriate triaging on colonoscopy waiting lists at a regional health service  
RS006  Tess Asgill (Townsville)

9:20am   Evaluation of General Surgical Outreach on Thursday Island  
RS007  Andrew Foster (Cairns)
9:30am Audit of chest drain complications in a NSW regional hospital
RS008 Andrea Rodrigues (Canberra)

9:40am Stapled versus hand-sewn ileocolic anastomoses in 233 patients after right hemicolectomy
RS009 Alec Winder (Auckland)

9:50am Experience of Enhanced Recovery after Surgery (ERAS) protocol adopted in a rural hospital
RS010 Yu Kai Lim (Invercargill)

10:00am - 10:30am MORNING TEA - THURSDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
COUNCIL “HOT TOPICS”
Hall L

12noon - 12:30pm THE PRESIDENT’S LECTURE
Hall L

12:30pm - 1:30pm LUNCH - THURSDAY
Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
Riverbank Room 7
Chair: Sally Butchers (Lismore)

Cholecystectomy – Can we improve outcomes?
Professor O James Garden (Edinburgh, UK)

2:00pm - 3:30pm SURGICAL TRAINING FOR RURAL SURGERY
Riverbank Room 7
Chairs: Melinda van Oosterum (Sydney) and Shehnarz Salindera (Bankstown)

2:00pm Where will the trainees be trained?
Glenn Guest (Geelong)

2:10pm How do we find the right trainees?
Adrian Anthony (Adelaide)

2:20pm How do we retain the trainees in the country?
Phillip Carson (Darwin)

2:30pm What made me stay in the country/come back?
Laurence Webber (Albany)

2:40pm Discussion

3:30pm - 4:00pm AFTERNOON TEA - THURSDAY
Hall F / G

4:00pm - 5:30pm UPDATE ON INFLAMMATORY BOWEL DISEASE
Riverbank Room 7
Chairs: Jonathan Rice (Canberra) and Matthias Wichmann (Mt. Gambier)

4:00pm Medical management
Peter Bampton (Adelaide)

4:10pm Nutritional management
Tiffany Lee (Adelaide)

4:20pm Imaging
Frank Voyvodic (Adelaide)

4:30pm Surgery
Tim McCullough (Mt. Gambier)

4:40pm Discussion

5:30pm - 6:30pm COLLEGE ANNUAL GENERAL MEETING
Hall L

7:00pm - 11:00pm CONGRESS DINNER (Ticketed Event)
Panorama Ballroom
Friday 12 May

7:00am - 8:20am  MASTERCLASS (MC19): SURGICAL DECISION MAKING WHEN RESOURCES ARE ‘LIMITED’ (Ticketed Event)
(Combined with: General Surgery)
Riverbank Room 2
Moderators: Phillip Carson (Darwin) and Philip Lyndon (Broome)

7:00am  Surgical decision making when resources are limited
GS021  Neil Wetzig (Brisbane)

7:20am  Discussion

10:00am - 10:30am  MORNING TEA - FRIDAY
Hall F / G

10:30am - 12noon  PLENARY SESSION
THE SAFE SURGEON
Hall L

12:30pm - 1:30pm  LUNCH - FRIDAY
Hall F / G

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

RS011P  Deficiency Focussed Training (DeFT) for improving minor wound and soft tissue injury management in a rural setting
Vindya Abeysinghe (Perth)

RS014P  Outcomes of endoscopic retrograde cholangiopancreatography in a regional hospital in Queensland, Australia
Kevin Lah (Brisbane)

Small bowel obstruction due to recurrent obturator hernia: A case report
Marianna Zukiwskyj (Brisbane)

RS013P  No need for routine intraoperative cholangiography (IOC) during laparoscopic cholecystectomy
Yu Kai Lim (Invercargill)

RS012P  Free flaps in a remote centre – 5 years of experience from Darwin
Edward Gibson (Adelaide)

RS015P  Proposing the viability of Northern Australian Surgical Training Network
Joshua Baker (Darwin)
Mr David Davidson
Adelaide
Since appointment as a visiting consultant in Orthopaedic Surgery at the Royal Adelaide Hospital, David has been involved in many bodies and organisations involved in the delivery of orthopaedic practice locally in Adelaide, in Australia and overseas in training programs in the Asia Pacific region. He was supervisor and later chairman of the training program in Adelaide. In 1985, he was appointed Examiner in Orthopaedic Surgery for the Royal Australasian College of Surgeons. In 1988, he was appointed Censor in Chief (Director of Training) for the Australian Orthopaedic Training programs and Chairman of the Board of Orthopaedic Surgery for the Royal Australasian College of Surgeons, until appointment as President of the Australian Orthopaedic Association in 1991-2. From 1994 to 1999 he was Director of Training in orthopaedics for the Fiji/ New Guinea programs. As a Director on the Board of Medical Defence Association of SA (MDASA) and MIGA from 1994 to 2007 and Chairman of Risk Management for MIGA from 1997 to 2004, David was involved in a difficult period for medical defence when the medical profession experienced a rapid increase of claims and mounting costs throughout Australia. In 1988 David developed a personal computerised database system to record data on all his primary total hip and knee replacement procedures. This was a comprehensive database from which he was able to present a number of presentations on long term outcomes of various aspects of these procedures. David was one of the founding members of the Arthroplasty Society for the Australian Orthopaedic Association. It was from this society that a recommendation for the establishment of a National Joint Registry was made in 1995. The Australian Orthopaedic Association National Joint Registry (AOANJRR) was formed in September 1999 with Professor Stephen Graves as Director, and David was appointed as the inaugural Chairman with Professor Graves. In 1995, he was appointed as Deputy Director and continue in this position until 30 June 2015.

He still has a small role in reviewing forms to interpret unusual or incomplete diagnoses. In 2014 David received a special acknowledgement at the Annual Scientific Meeting of the AOA, “In appreciation of his exceptional service and longstanding commitment to the Australian Orthopaedic Association National Joint Replacement Registry”. In 2002, he was awarded the L O Betts medal for outstanding contributions to Australian Orthopaedics, and in the 2011 Queen’s Birthday Honours list, he was awarded The Medal of the Order of Australia for services to medicine in the field of orthopaedics. In 2012 the Australian Orthopaedic Association Life Fellow Award was conferred at the Annual Scientific Meeting of the Association.

Professor Guy Maddern
Adelaide
Professor Guy Maddern is the RP Jepson Professor of Surgery at the University of Adelaide and Director of Surgery at The Queen Elizabeth Hospital and Royal Adelaide Hospital and Surgical Director of the Australian Safety and Efficacy Register of New Intervventional Procedures – Surgical (ASERNIP-S). His clinical interests include the physiological impact of laparoscopic surgery and the development of techniques to manage metastatic hepatic disease. He has over 400 publications in scientific journals and has contributed to over a dozen surgical publications. Professor Maddern is also Director of the Basil Hetzel Institute at The Queen Elizabeth Hospital charged with the responsibility of defining the future direction and development of research within The Queen Elizabeth Hospital campus.

Monday 8 May

5:00pm - 6:30pm  CONVOCATION CEREMONY AND SYME ORATION
Hall L

6:30pm - 7:30pm  WELCOME RECEPTION
Panorama Ballroom
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<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>8:30am - 10:00am</td>
<td>OPENING PLENARY SESSION SUSTAINABILITY OF SURGERY</td>
<td>Hall L</td>
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<tr>
<td>10:00am - 10:30am</td>
<td>MORNING TEA - TUESDAY</td>
<td>Hall F / G</td>
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<td>12noon - 12:30pm</td>
<td>KEYNOTE LECTURE</td>
<td>Panorama Room 1</td>
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<td>12:30pm - 1:30pm</td>
<td>LUNCH - TUESDAY</td>
<td>Hall F / G</td>
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<td>1:30pm - 2:00pm</td>
<td>KEYNOTE LECTURE</td>
<td>Panorama Room 1</td>
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<td>2:00pm - 3:30pm</td>
<td>IMPROVING PROCESSES FOR SAFETY AND QUALITY IN FUTURE SURGEANS</td>
<td>Panorama Room 1</td>
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<td>2:00pm</td>
<td>Trauma Registries, a significant player in this process?</td>
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<td>2:15pm</td>
<td>What part can the ATLAS play in it all?</td>
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<td>2:30pm</td>
<td>Improving the morbidity and mortality meeting – Education….or more?</td>
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<td>2:45pm</td>
<td>What about the RURAL and REGIONAL arena and safety and quality?</td>
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<td>3:00pm</td>
<td>Handling S&amp;Q issues in New Zealand</td>
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<td>3:15pm</td>
<td>Discussion</td>
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<td>3:30pm - 4:00pm</td>
<td>AFTERNOON TEA - TUESDAY</td>
<td>Hall F / G</td>
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<td>4:00pm - 5:30pm</td>
<td>VOLUME AND OUTCOME IN THE RURAL SETTING</td>
<td>Panorama Room 3</td>
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<td>4:00pm</td>
<td>The evidence</td>
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<td>4:15pm</td>
<td>A new model of care</td>
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<td>4:30pm</td>
<td>Volume and outcome in the rural setting: The reality</td>
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<td>4:15pm</td>
<td>The current practice</td>
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<td>5:00pm</td>
<td>The solution</td>
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<td>5:20pm</td>
<td>Discussion</td>
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<td>5:30pm - 6:00pm</td>
<td>SENIOR SURGEONS SECTION ANNUAL BUSINESS MEETING</td>
<td>Panorama Room 1</td>
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<td>7:00pm - 10:30pm</td>
<td>SECTION DINNER (Ticketed Event)</td>
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*Tickets for Section Dinner available at RACS ASC 2017 Conference.*
Friday 12 May

8:30am - 10:00am LEARNING RESPECT FROM THE SURGICAL TEACHER!
(Combined with: Surgical Education)
Riverbank Room 6
Chairs: Peter Anderson (Adelaide) and John North (Brisbane)

8:30am What is ‘respect’ and where have we gone wrong?
Catherine Ferguson (Wellington)

8:45am Learning the ‘respect’ of professional behaviour, toward patients, colleagues, trainees and staff
Lawrence Malisano (Brisbane)

9:00am Identifying, confirming and learning from the data we have thus far
Frances O’Connor (Melbourne)

9:15am Respect – An essential, learnt, non technical skill, let’s teach it as an essential attribute
Francis Lannigan (Perth)

9:30am With all due respect, where to from here?
Spencer Beasley (Christchurch)

9:45am Discussion

10:00am - 10:30am MORNING TEA - FRIDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
THE SAFE SURGEON
Hall L

12:30pm - 1:30pm LUNCH - FRIDAY
Hall F / G

Convener: Rob Padbury

Visitor:

Professor Jeffrey Braithwaite
Sydney
Professor Jeffrey Braithwaite is Foundation Director, Australian Institute of Health Innovation, Director, Centre for Healthcare Resilience and Implementation Science, and Professor of Health Systems Research, Faculty of Medicine and Health Sciences, Macquarie University, Sydney, Australia. He has appointments at six other Universities internationally and he is a board member of the International Society for Quality in Health Care (ISQua) and consultant to the World Health Organisation. His research examines the changing nature of health systems. He is particularly interested in health care as a complex adaptive system, and applying complexity science to health care problems. Professor Braithwaite has contributed over 600 total publications presented at international and national conferences on more than 800 occasions, including 75 keynote addresses.

Monday 8 May

5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION
Hall L

6:30pm - 7:30pm WELCOME RECEPTION
Panorama Ballroom
**Wednesday 10 May**

8:30am - 10:00am  **CLINICAL VARIATION**  
Riverbank Room 4  
Chair: David Fletcher (Perth)

8:30am  Work as imagined and work as done: what every surgeon needs to know  
**SD001**  Jeffrey Braithwaite (Sydney)

8:40am  General Surgery  
David Watters (Geelong)

8:50am  Orthopaedics  
Lawrence Malisano (Brisbane)

10:00am - 10:30am  **MORNING TEA - WEDNESDAY**  
Hall F / G

10:30am - 12noon  **PLENARY SESSION**  
The Future Safety of Surgery  
Hall L

12:30pm - 1:30pm  **LUNCH - WEDNESDAY**  
Hall F / G

2:00pm - 3:30pm  **CLINICAL LEADERSHIP - MODELS FOR SURGEONS**  
Riverbank Room 4  
Chair: Rob Padbury (Adelaide)

2:00pm  Leadership, networks and culture: An update  
**SD002**  Jeffrey Braithwaite (Sydney)

2:20pm  The impact of professionalism in a surgical service  
Michael Grigg (Melbourne)

2:40pm  The College program  
Spencer Beasley (Christchurch)

3:00pm  Discussion

3:30pm - 4:00pm  **AFTERNOON TEA - WEDNESDAY**  
Hall F / G

4:00pm - 5:30pm  **CREATING A GOOD SURGICAL CULTURE**  
City Room 1  
Chair: David Watters (Geelong)

4:00pm  The impact of clinical standardisation and a clinical practice improvement program  
Robert Padbury (Adelaide)

4:20pm  New developments in the psychology of humans: What surgeons need to know  
**SD003**  Jeffrey Braithwaite (Sydney)

4:40pm  Why leadership matters  
Sarah Dalton (Sydney)

5:00pm  Discussion

5:30pm - 6:30pm  **SURGICAL DIRECTORS SECTION ANNUAL BUSINESS MEETING**  
City Room 1  
Chair: David Fletcher (Perth)

**Thursday 11 May**

8:30am - 10:00am  **QUALITY AND SAFETY – A TRIAD OF PERSPECTIVES**  
Riverbank Room 8  
Chair: Adrian Anthony (Adelaide)

8:30am  NSQIP – How does it work?  
**GS080**  Michael Cox (Sydney)

8:50am  How do we avoid futile surgery  
James Aitken (Perth)

9:10am  New conceptions of patient safety – Safety-I and Safety-II principles in healthcare settings  
**SD004**  Jeffrey Braithwaite (Sydney)

9:30am  Discussion
10:00am - 10:30am  MORNING TEA - THURSDAY
Hall F / G

10:30am - 12noon  PLENARY SESSION
COUNCIL “HOT TOPICS”
Hall L

12noon - 12:30pm  THE PRESIDENT’S LECTURE
Hall L

12:30pm - 1:30pm  LUNCH - THURSDAY
Hall F / G

Convener: Peter Anderson

Visitor:
Professor Pamela Andreatta
Orlando, USA
Dr Andreatta is a Research Professor at the UCF Institute for Simulation and Training and holds a secondary joint appointment as a Professor of Medical Education in the College of Medicine. Her special interests include the design, development, and implementation of experiential methods to facilitate human performance in medicine, surgery and other healthcare professions. Dr Andreatta is an active member of the Society for Simulation in Healthcare where she has served on the Board of Directors and recently as the society’s President. Dr Andreatta has served as an appointed member to multiple simulation-centered committees, including the American College of Surgeons Accredited Education Institute’s Research in Simulation committee and the American College of Obstetricians and Gynaecologists (ACOG) Gynaecology and Obstetrics Simulation committees. Dr Andreatta has received multiple Research Awards from the Society of Simulation in Healthcare and Simulation Australasia for her work in these areas. She was most recently awarded the Howard S. Barrows Award for outstanding contributions to Standardized Patient Methodology from the Association of Standardized Patient Educators in 2015. In affiliation with the Royal Australasian College of Surgeons, Dr Andreatta is an adjunct professor of surgical education at the University of Melbourne in Melbourne, Victoria, Australia.

Monday 8 May

5:00pm - 6:30pm  CONVOCATION CEREMONY AND SYME ORATION
Hall L

6:30pm - 7:30pm  WELCOME RECEPTION
Panorama Ballroom

Join the conversation I @RACSurgeons #RACS17
Wednesday 10 May

8:30am - 10:00am  COMPETENCY TRAINING – WHERE TO FROM HERE
(Combined with: Trainees Association)
Riverbank Room 6
Chairs: Peter Anderson (Adelaide) and Rob McCusker (Adelaide)

8:30am  Overview
Craig McIlhenny (Edinburgh, UK)

8:45am  Those who cannot teach, teach surgical education
Simon Flemming (UK)

9:00am  Training issue
Humphrey Scott (Edinburgh, UK)

9:15am  The Bone Camp
Ian Incoll (Sydney)

9:30am  Discussion

10:00am - 10:30am  MORNING TEA - WEDNESDAY
Hall F / G

10:30am - 12noon  PLENARY SESSION
THE FUTURE SAFETY OF SURGERY
Hall L

12noon - 12:30pm  THE HAMILTON RUSSELL MEMORIAL LECTURE
Riverbank Room 6
Chair: Stephen Tobin (Melbourne)
Learning in the operating theatre: An educationalist perspective
Professor Debra Nestel (Melbourne)

12:30pm - 1:30pm  LUNCH - WEDNESDAY
Hall F / G

1:30pm - 2:00pm  KEYNOTE LECTURE
Riverbank Room 6
Chair: Peter Anderson (Adelaide)
Developing and maintaining mastery as a surgeon
Professor Pamela Andreatta (Orlando, USA)

2:00pm - 3:30pm  RESEARCH PAPERS
Riverbank Room 6
Chairs: Peter Anderson (Adelaide) and Stephen Tobin (Melbourne)

2:00pm  Does mentoring improve participants clinical and non clinical confidence
and preparation for further training?
SE002  Rory Houston (Auckland)

2:15pm  Poor employment conditions adversely affect mental health outcomes
among surgical trainees
SE003  Jasmina Kevric (Melbourne)

2:30pm  Prospective multi-centre analysis of the effect of leadership of surgical
ward rounds on medical student experience
SE004  Hee Jin Jun (Gosford)

2:45pm  Daily collection of Self-Reflected Wellbeing (SRW) scores via a
smartphone app in clinical medical students: A feasibility study
SE005  Elizabeth Berryman (Auckland)

3:00pm  Multi-centre, prospective study of the surgical night registrar experience
SE006  Matthew Irwin (Sydney)

3:15pm  Parenthood & Surgery – Can we navigate the divide? A mixed methods
study
SE007  Carolyn Vasey (Melbourne)

3:30pm - 4:00pm  AFTERNOON TEA - WEDNESDAY
Hall F / G

4:00pm - 5:30pm  TOWN HALL MEETING
Riverbank Room 6
Chair: Stephen Tobin (Melbourne)
Thursday 11 May

8:30am - 10:00am  RESPECT, DIVERSITY AND SURGICAL CULTURE
(Combined with: Women in Surgery)
Riverbank Room 3
   Chair: Melissa Bochner (Adelaide), Kate Drummond (Melbourne)
   and Stephen Tobin (Melbourne)

8:30am  The impact of workforce diversity on surgical care
Sandra Wong (Lebanon, USA)

8:40am  Mentoring vs. Sponsorship: Understanding the difference and why you
need both to advance your career
Rebecca Sippel (Madison, USA)

8:50am  The RACS complaints process – Update and evaluation
Frances O’Connor (Melbourne)

9:00am  Educational aspects of part time training
Debra Nestel (Melbourne)

9:10am  Reflection on part time training in Australia
Emma Clarkson (Brisbane)

9:20am  RACS Diversity Plan – Where are we now?
Ruth Bollard (Ballarat)

9:30am  Discussion

10:00am - 10:30am  MORNING TEA - THURSDAY
Hall F / G

10:30am - 12noon  PLENARY SESSION
COUNCIL “HOT TOPICS”
Hall L

12noon - 12:30pm  THE PRESIDENT’S LECTURE
Hall L

12:30pm - 1:30pm  LUNCH - THURSDAY
Hall F / G

1:30pm - 2:00pm  KEYNOTE LECTURE
Riverbank Room 6
   Chair: Peter Anderson (Adelaide)

   Performance assessment: Quality over quantity
SE008  Professor Pamela Andreatta (Orlando, USA)

2:00pm - 3:30pm  HOW TO EDUCATE SURGEONS ABOUT NON-SURGICAL
PROBLEMS
(Combined with: Pain Medicine)
Riverbank Room 3
   Chairs: Leigh Atkinson (Brisbane) and Peter Anderson (Adelaide)
2:00pm  Psychosocial aspects of pain for surgeons
Anne Burke (Adelaide)

2:15pm  Teaching junior doctors about paediatric pain management – Just small
adults?
Laura Burgoyne (Adelaide)

2:30pm  A New Pain Medicine curriculum – What can surgeons learn?
Andrew Zacest (Adelaide)

2:45pm  Does preoperative pain management reduce post operative pain?
Arthur Ellice Flint

3:00pm  Communicating about pain with non native speakers – What you hear
may not be what you think it is
Roland Sussex (Brisbane)

3:15pm  Discussion

3:30pm - 4:00pm  AFTERNOON TEA - THURSDAY
Hall F / G
4:00pm - 5:30pm  ANATOMY  
(Combined with: Surgical History)  
Riverbank Room 2  
Chairs: Michael Besser (Sydney) and Peter Anderson (Adelaide)  
4:00pm  What happened to anatomy and where is it going?  
Norman Eizenberg (Melbourne)  
4:30pm  The importance of dissection to the professionalization of surgery  
SH021 Simon Chaplin (London, UK)  
5:00pm  The role of operative workshops in facilitating relevant surgical anatomy  
Peter Wormald (Adelaide)  
5:30pm - 6:30pm  COLLEGE ANNUAL GENERAL MEETING  
Hall L  
7:00pm - 11:00pm  CONGRESS DINNER  
(Ticketed Event)  
Panorama Ballroom  
Friday 12 May  
8:30am - 10:00am  LEARNING RESPECT FROM THE SURGICAL TEACHER!  
(Combined with: Senior Surgeons Program)  
Riverbank Room 6  
Chairs: Peter Anderson (Adelaide) and John North (Brisbane)  
8:30am  What is ‘respect’ and where have we gone wrong?  
Catherine Ferguson (Wellington)  
8:45am  Learning the ‘respect’ of professional behaviour, toward patients, colleagues, trainees and staff  
Lawrence Malisano (Brisbane)  
9:00am  Identifying, confirming and learning from the data we have thus far  
Frances O’Connor (Melbourne)  
9:15am  Respect – An essential, learnt, non technical skill, let’s teach it as an essential attribute  
Francis Lannigan (Perth)  
9:30am  With all due respect, where to from here?  
Spencer Beasley (Christchurch)  
9:45am  Discussion  
10:00am - 10:30am  MORNING TEA - FRIDAY  
Hall F / G  
10:30am - 12noon  PLENARY SESSION  
THE SAFE SURGEON  
Hall L  
12noon - 12:30pm  KEYNOTE LECTURE  
Riverbank Room 6  
Chair: Peter Anderson (Adelaide)  
Prioritizing competencies: Which performance dimensions come first?  
SE009  
Professor Pamela Andreatta (Orlando, USA)  
12:30pm - 1:30pm  LUNCH - FRIDAY  
Hall F / G  
1:30pm - 3:30pm  RESEARCH PAPERS  
Riverbank Room 6  
Chair: Peter Anderson (Adelaide) and Stephen Tobin (Melbourne)  
1:30pm  Winter is coming: A prospective trial evaluating the teaching of trauma to post-graduate medical students using a Game of Thrones theme  
SE010  
Stephen Kunz (Melbourne)  
1:40pm  Online Learning In Venous thromboembolism Education (OLIVE): A randomized controlled educational trial  
SE011  
Eamon Raith (Adelaide)  
1:50pm  What influences effective morbidity and mortality meetings?  
SE012  
Stephen Tobin (Melbourne)
2:00pm Surgical research quality and output amongst junior doctors in South Australia: A cross-sectional study
SE013 Thomas Eldredge (Adelaide)

2:10pm Creating a trainee-led surgical research collaborative: Development and implementation in a regional centre of NSW
SE014 Colby Stevenson (Newcastle)

2:20pm Surgical competencies required in newly commencing colorectal surgeons: An educational and training spectrum
SE015 Vasant Rajan (Adelaide)

2:30pm Factors affecting surgical career choice in junior doctors
SE016 Anthony Silva (Brisbane)

2:40pm Development of solid viscous models for surgical training
SE017 Arridh Shashank (Sydney)

2:50pm Brief Intervention on Research Didactic Session (BIRDS)
SE018 Hock Ping Cheah (Gosford)

3:00pm Tendon repair training: What is the best approach to teach tendon reconstructions?
SE019 Sebastian Tim Peltz (Sydney)

3:10pm Evaluating the Clinical Decision Making course
SE020 Wendy Crebbin (Melbourne)

3:30pm - 4:00pm AFTERNOON TEA - FRIDAY
Hall F / G

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

SE023P Notes on the uses of discarded butchered animal tissue for the improvement of fundamental surgical skills
Calder Hamill (Wollongong)

SE021P Development of physical robotic surgery training exercises based on a systematic literature review
Nikhar Shah (Christchurch)

SE027P The benefit of surgical sub-specialty teaching to medical students
Mohit Jain (Gold Coast)

SE024P Preparing for the General Surgical Science Exam – What are the factors associated with success at first attempt?
Robert Calvsi (Brisbane)

SE022P Exposure and experiences of Australasian surgical trainees in outpatient clinics
Wilson Petrushenko (Sydney)

SE025P Promoting surgical teaching by junior doctors by the creation and dissemination of open-source curriculum packs
Richard Arnold (Sydney)

SE026P Simulated laparoscopic skills for junior doctors
Shemanandhini Haima (Gold Coast)

SE028P Anatomy of surgical exposure course: does it add to trainee experiences?
Omar Mansour (Brisbane)

SE029P Performance appraisal to increase intern learning opportunities in surgery
Omar Mansour (Brisbane)
Convener: Brian Brophy

Visitor:

Dr Simon Chaplin
London, UK
Simon is Director of Culture & Society at the Wellcome Trust, a global charitable foundation dedicated to improving health. Simon leads the Wellcome’s work on public engagement and humanities and social science research. He is also responsible for Wellcome Collection, the Trust’s public cultural venue; the Wellcome Library, which holds one of the world’s largest collections relating to the history of medicine, and the Hub, an innovative interdisciplinary research centre. He was previously Head of the Wellcome Library where he led a highly successful digitisation programme and the redesign of the Library’s public spaces. Before joining the Wellcome, Simon was Director of Museums and Special Collections at the Royal College of Surgeons. He holds a first degree in Natural Sciences from the University of Cambridge and a PhD in history from King’s College London on the history of anatomical museums in the eighteenth century.

Monday 8 May

5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION
Hall L

6:30pm - 7:30pm WELCOME RECEPTION
Panorama Ballroom

Tuesday 9 May

7:00pm - 10:30pm SECTION DINNER (Ticketed Event)
(Combined with: Military Surgery, Senior Surgeons Program, Trauma Surgery)
Venue: South Australian Museum

Wednesday 10 May

8:30am - 10:00am EMINENT SOUTH AUSTRALIANS
Riverbank Room 2
Chairs: Graham Stewart (Sydney) and Robert Pearce (Perth)

8:30am R.J. Last. Rural G.P., surgeon and anatomist
SH001 Anthony Slavotinek (Adelaide)

8:45am Adventures in Abyssinia
SH002 Elizabeth Milford (Melbourne)

9:00am Hugh Cairns
SH003 Leigh Atkinson (Brisbane)

9:15am Bonesetting, the Barossa and early South Australian orthopaedics
SH004 Robert Bauze (Adelaide)

9:45am Discussion

10:00am - 12noon MORNING TEA - WEDNESDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
THE FUTURE SAFETY OF SURGERY
Hall L
12noon - 12:30pm **THE MICHAEL WERTHEIMER MEMORIAL LECTURE**  
(Combined with: Military Surgery)  
Room L2  
Chair: Anthony Chambers (Sydney)  
My brother Michael: The deployed reserve surgeon  
Brigadier Charles New (Sydney)

12:30pm - 1:30pm **LUNCH - WEDNESDAY**  
Hall F / G

12:30pm - 1:30pm **SURGICAL HISTORY SECTION EXECUTIVE MEETING**  
City Suite 1 / 2

1:30pm - 2:00pm **THE RUPERT DOWNES MEMORIAL LECTURE**  
Riverbank Room 2  
Chairs: Gavin Fabinyi (Melbourne) and David Watters (Geelong)  
The anatomical enlightenment  
Professor Michael Besser (Sydney)

2:00pm - 2:30pm **KEYNOTE LECTURE**  
Riverbank Room 2  
Chairs: Gavin Fabinyi (Melbourne) and David Watters (Geelong)  
Old bones; new perspectives on John Hunter  
SH005  
Dr Simon Chaplin (London, UK)

2:30pm - 3:30pm **A POT POURRI OF HISTORY**  
Riverbank Room 2  
Chairs: Brian Brophy (Adelaide) and Peter Burke (Moe)  
2:30pm  
The anterior choroidal artery – A short history of the artery and some of its relations  
SH006  
Gavin Fabinyi (Melbourne)

2:45pm  
Elementary – How Conan Doyle saw through the ‘cure’ for tuberculosis  
SH007  
Andrew Luck (Adelaide)

3:00pm  
Female surgeons of the 17th and 18th centuries  
SH031  
David Watters (Geelong)

3:15pm  
Discussion

3:30pm - 4:00pm **AFTERNOON TEA - WEDNESDAY**  
Hall F / G

4:00pm - 5:30pm **MORE SURGICAL HISTORY**  
Riverbank Room 2  
Chairs: Leigh Atkinson (Brisbane) and Michael Fearnside (Sydney)

4:00pm  
The serpent in medicine  
SH008  
Michael Hollands (Sydney)

4:15pm  
Understanding Judas  
SH009  
Arthur Beasley (Wellington)

4:30pm  
Galen and the origins of experimental neurosurgery  
SH010  
Michael Besser (Sydney)

4:45pm  
How a misdiagnosis facilitated the Great War  
SH011  
Campbell Miles (Melbourne)

5:00pm  
Assassination attempt on the Governor of Bombay 1931  
Arun Mahajani (Darwin)

5:30pm - 6:30pm **SURGICAL HISTORY SECTION ANNUAL BUSINESS MEETING**  
Riverbank Room 2

**Thursday 11 May**

8:30am - 10:00am **MILITARY HISTORY**  
Riverbank Room 2  
Chairs: Anthony Slavotinek (Adelaide) and Elizabeth Milford (Melbourne)

8:30am  
Abdominal anatomy and British World War I munitions: Aspects of the career of Christopher Addison  
SH013  
Graham Stewart (Sydney)

8:45am  
Sir John Pringle (1707-1782): The father of military medicine  
SH014  
Campbell Miles (Melbourne)
9:00am The examination of a young surgeon
SH015 Peter Burke (Moe)

9:15am Rupert Downes: Medical war historian with the light horse
SH016 Graham Stewart (Sydney)

9:30am John Hunter in France and Portugal
SH017 Simon Chaplin (London, UK)

10:00am - 10:30am MORNING TEA - THURSDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
COUNCIL "HOT TOPICS"
Hall L

12noon - 12:30pm THE PRESIDENT’S LECTURE
Hall L

12:30pm - 1:30pm LUNCH - THURSDAY
Hall F / G

1:30pm - 2:00pm THE SIR EDWARD ‘WEARY’ DUNLOP MEMORIAL LECTURE
(Combined with: Military Surgery, Trauma Surgery)
Riverbank Room 2
Chairs: Campbell Miles (Melbourne) and Anthony Chambers (Sydney)

1:30pm Women, War and the RACS
Associate Professor Susan Neuhaus (Adelaide)

1:55pm Presentation of Gordon Trinca Medal To Mr John Crozier

2:00pm - 3:00pm MORE MILITARY HISTORY
Riverbank Room 2
Chairs: Arthur Beasley (Wellington) and Brian Brophy (Adelaide)

2:00pm The consequences of Egyptian opthalmia
Doug Coster (Adelaide)

2:15pm Surgery during the bombing of Darwin – 75 years on
SH018 Edward Gibson (Adelaide)

2:30pm Prevailing against all odds: Surgical ingenuity on the Thai-Burma Railway
SH019 Thomas Patterson (Sydney)

2:45pm The French 'Reign of Terror', the great racehorse 'Eclipse', John Hunter and London Surgeons. Their roles in the foundation of The Veterinary College, London, its teaching and examinations
SH012 Fiona Stewart (Sydney)

3:00pm - 3:30pm THE HERBERT MORAN MEMORIAL LECTURE
(Combined with: Military Surgery, Trauma Surgery)
Riverbank Room 2
Chairs: Arthur Beasley (Wellington) and Brian Brophy (Adelaide)

3:00pm Women, War and the RACS
Associate Professor Susan Neuhaus (Adelaide)

3:30pm - 4:00pm AFTERNOON TEA - THURSDAY
Hall F / G

4:00pm - 5:30pm ANATOMY
(Combined with: Surgical Education)
Riverbank Room 2
Chairs: Michael Besser (Sydney) and Peter Anderson (Adelaide)

4:00pm What happened to anatomy and where is it going?
Norman Eizenberg (Melbourne)

4:30pm The importance of dissection to the professionalization of surgery
SH021 Simon Chaplin (London, UK)

5:00pm The role of operative workshops in facilitating relevant surgical anatomy
Peter Wormald (Adelaide)

5:30pm - 6:30pm COLLEGE ANNUAL GENERAL MEETING
Hall L

7:00pm - 11:00pm CONGRESS DINNER (Ticketed Event)
Panorama Ballroom
**Friday 12 May**

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<th>Time</th>
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<tr>
<td>8:30am</td>
<td><strong>SURGERY ANCIENT AND MODERN</strong></td>
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<td>Riverbank Room 2</td>
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<td><em>Chairs: Peter Subramaniam (Adelaide) and Cas McInnes (Melbourne)</em></td>
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<tr>
<td>8:30am</td>
<td>Robert D. Acland: Micro-surgeon, anatomist and teacher</td>
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<td>Richard Arnold (Sydney)</td>
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<td>8:45am</td>
<td>The ancient and modern history of haemorrhoid surgery</td>
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<td>Andrew Luck (Adelaide)</td>
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<td>9:00am</td>
<td>Paul Brand: Father of reconstructive surgery in leprosy</td>
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<td>John Clezy (Adelaide)</td>
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<td>9:15am</td>
<td>Rectal feeding: A “well-recognised” 19th century surgical adjunct</td>
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<td>Graham Stewart (Sydney)</td>
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<td>9:30am</td>
<td>The evolution of pelvic exenteration surgery for advanced and recurrent</td>
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<td>pelvic malignancy</td>
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<td>Kilian Brown (Sydney)</td>
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<td>9:45am</td>
<td>Discussion</td>
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<td>10:00am</td>
<td><strong>MORNING TEA - FRIDAY</strong></td>
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<td>10:30am</td>
<td><strong>PLENARY SESSION</strong></td>
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<td><strong>THE SAFE SURGEON</strong></td>
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<td><strong>LUNCH - FRIDAY</strong></td>
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<tr>
<td>1:30pm</td>
<td><strong>A MIXTURE OF TOPICS</strong></td>
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<td>Riverbank Room 2</td>
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<td><em>Chairs: Brian Brophy (Adelaide) and Andrew Luck (Adelaide)</em></td>
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<td>1:30pm</td>
<td>Computer vision in otorhinolaryngology</td>
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<td>Arvind Kumar N Vadivelu (Melbourne)</td>
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<td>1:45pm</td>
<td>Walter Messerklinger: Pioneer of endoscopic sinus surgery</td>
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<td>Arvind Kumar N Vadivelu (Melbourne)</td>
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<td>2:00pm</td>
<td>Norman Haire and rejuvenation</td>
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<td>Brian Brophy (Adelaide)</td>
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<td>2:15pm</td>
<td>Cyclone Tracy – the role of the surgeon in a disaster zone</td>
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<td>Edward Gibson (Adelaide)</td>
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<td>2:30pm</td>
<td>Sir Douglas Mawson and the Far East expedition 1912/1913</td>
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<td>Brian Brophy (Adelaide)</td>
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<td>3:30pm</td>
<td><strong>AFTERNOON TEA - FRIDAY</strong></td>
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**Posters**

These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

**SH029P** The criminal “Grassi” and his ways

*Boris Ruggiero (Melbourne)*

**SH030P** The dominance of mesh: A historical literature-based review of hernia repair, the use of derrmis and the advent and uptake of surgical mesh as reinforcing materials

*Harley Myers (Melbourne)*
Visitors:

Dr Sandra Wong
Lebanon, USA
Sandra L. Wong, MD MS FACS FASCO is Professor and Chair of Surgery at the Geisel School of Medicine at Dartmouth and the Senior Vice President of the Surgical Service Line at Dartmouth-Hitchcock Medical Center (Lebanon, NH, USA). She is also a member of The Dartmouth Institute for Health Policy and Clinical Practice. She received her undergraduate degree from the University of California at Berkeley in Molecular and Cell Biology with a minor in Business Administration. Dr Wong then completed her medical degree at Northwestern University, general surgery training at the University of Louisville, and a fellowship in surgical oncology at Memorial Sloan-Kettering. She received additional research training and earned a Masters in Clinical Research Design and Statistical Analysis at the University of Michigan. Dr Wong has clinical expertise in soft tissue sarcoma, melanoma, Merkel Cell carcinoma, and gastrointestinal cancers. Her research program focuses on quality and costs of cancer care and she has been funded by National Cancer Institute, the Agency for Healthcare Research and Quality, and the American Cancer Society. Dr Wong has clinical expertise in soft tissue sarcoma, melanoma, Merkel Cell carcinoma, and gastrointestinal cancers. Her research program focuses on quality and costs of cancer care and she has been funded by National Cancer Institute, the Agency for Healthcare Research and Quality, and the American Cancer Society. She is active in the education and mentorship of surgeon-scientists and has been honoured with numerous medical student and resident teaching awards.

Dr Karl Bilimoria
Chicago, USA
Dr Bilimoria is a surgical oncologist and a health services and quality improvement researcher at Northwestern University’s Feinberg School of Medicine. He is also the Vice Chair for Quality in the Department of Surgery. His clinical practice is focused on melanoma, sarcoma, and breast cancer. Dr Bilimoria is the Director of the Surgical Outcomes and Quality Improvement Center of Northwestern University (SOQIC), a center focused on national, regional, and local quality improvement research and practical initiatives. Dr Bilimoria’s research agenda focuses on improving healthcare quality and delivery by (1) developing better ways to provide hospitals with comparative data, (2) providing hospitals with the tools to use their data to undertake internal hospital quality improvement efforts, (3) providing patients with better comparative data through public reporting which can assist them in selecting the best hospital for their surgical care, and (4) performing evaluations of policies that impact the healthcare quality. He has a particular interest in large, pragmatic cluster-randomized trials examining hospital quality initiatives and healthcare policies. He is the Director of the Illinois Surgical Quality Improvement Collaborative (ISQIC) and Principal Investigator of the FIRST Trial, and he is a Faculty Scholar at the American College of Surgeons. (In association with the section of Academic Surgery)

### Monday 8 May

5:00pm - 6:30pm
CONVOCAITION CEREMONY AND SYME ORATION
Hall L

6:30pm - 7:30pm
WELCOME RECEPTION
Panorama Ballroom

### Tuesday 9 May

8:30am - 10:00am
OPENING PLENARY SESSION
SUSTAINABILITY OF SURGERY
Hall L

10:00am - 10:30am
MORNING TEA - TUESDAY
Hall F / G

10:30am - 12noon
MELANOMA - SENTINEL NODE BIOPSY
Panorama Room 2
Chairs: Phillip Crowe (Sydney) and Beverley Gail Fosh (Adelaide)

10:30am
Who should have a sentinel node biopsy and why?
Sandra Wong (Lebanon, USA)
10:50am Sentinel node biopsy in head and neck melanoma
   P Grantley Gill (Adelaide)

11:10am Pelvic sentinel node biopsy for lower limb melanoma
   Brendon Coventry (Adelaide)

11:20am Pathological analysis of the sentinel node
   Erwin Foster-Smith (Adelaide)

11:30am Updated NH&MRC guidelines for sentinel node biopsy and completion node dissection
   John Thompson (Sydney)

11:50am Discussion

12noon - 12:30pm THE TOM REEVE LECTURE
   Panorama Room 2
   Chair: Brendon Coventry (Adelaide)
   The new frontier of cancer immunotherapy: What does it mean for surgeons?
   Professor Charles Balch (Dallas, USA)

12:30pm - 1:30pm LUNCH - TUESDAY
   Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
   (Combined with: Head and Neck Surgery, Global Health)
   Riverbank Room 3
   Chair: Ben Dixon (Melbourne)
   Surgical volume and outcomes in Head and Neck cancer and the impact of regionalisation of surgical oncology in a universal healthcare system
   Associate Professor David Goldstein (Toronto, Canada)

2:00pm - 3:30pm MELANOMA – OPTIMISING OUTCOMES
   Panorama Room 2
   Chairs: Richard Smith (Adelaide) and Robert Tasevski (Melbourne)

2:00pm Melanoma in the elderly – Should they be treated differently?
   Michael Henderson (Melbourne)

2:20pm Standardising lymphadenectomy for melanoma: metrics for extent of resection
   Andrew Spillane (Sydney)

2:40pm How can we improve adherence to cancer care guidelines?
   Karl Billimoria (Chicago, USA)

3:00pm Isolated limb infusion for in transit melanoma – Australian experience
   SO001 Hidde Kroon (Adelaide)

3:20pm Discussion

3:30pm - 4:00pm AFTERNOON TEA - TUESDAY
   Hall F / G

4:00pm - 5:00pm RESEARCH PAPERS
   Panorama Room 2
   Chairs: Jonathan Koea (Takapuna) and Michael Henderson (Melbourne)

6:00pm Treatment of clinically-positive cervical lymph nodes by limited local node excision and adjuvant radiotherapy in melanoma patients with major comorbidities
   SO002 Hidde Kroon (Adelaide)

4:10pm Isolated limb infusion as a limb salvage strategy for locally advanced extremity soft tissue sarcoma
   SO003 Hidde Kroon (Adelaide)

4:20pm Cutaneous squamous cell carcinoma nodal metastases involving the axilla or inguinal lymph nodes: Poor outcome despite treatment
   SO004 Rebecca Lendzion (Sydney)

4:30pm Expanding the frontiers in Oncoplastic Breast surgery: Surgical palliation in advanced cancer and non-healing wounds: A multidisciplinary approach to improving quality of life for patients with complex presentation
   SO005 Josie Todd (Christchurch)
4:40pm Risk factors for surgical site infection after skin cancer surgery
SO006 Wei Lun Wong (Christchurch)

4:50pm Comparing complete pathological response rate using Oral Capecitabine versus Infusional 5- FU in neoadjuvant rectal cancer treatment
SO007 Narotam Jootun (Melbourne)

5:00pm - 6:00pm SURGICAL ONCOLOGY SECTION ANNUAL BUSINESS MEETING
Panorama Room 2
Chair: Jonathan Koea (Takapuna)

7:00pm - 10:30pm SECTION DINNER (Ticketed Event)
Venue: Chianti

Wednesday 10 May

8:30am - 10:00am MELANOMA – SYSTEMIC THERAPIES
Panorama Room 2
Chairs: Trevor Collinson (Adelaide) and Mr Leong Tiong (Adelaide)

8:30am Molecular therapies
Rachel Roberts-Thomson (Adelaide)

8:50am Immunotherapy
Michael Brown (Adelaide)

9:10am Injectable therapies
David Gyorki (Melbourne)

9:30am Cost implications of newer systemic therapies
Sandra Wong (Lebanon, USA)

9:50am Discussion

10:00am - 10:30am MORNING TEA - WEDNESDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
THE FUTURE SAFETY OF SURGERY
Hall L

12noon - 12:30pm KEYNOTE LECTURE
Panorama Room 2
Chair: David Gyorki (Melbourne)

Quality metrics in surgery – Which matter most for cancer patients?
Dr Sandra Wong (Lebanon, USA)

12:30pm - 1:30pm LUNCH - WEDNESDAY
Hall F / G

1:30pm - 2:00pm KEYNOTE LECTURE
(Combined with: General Surgery, HPB Surgery, Upper GI Surgery)
Panorama Room 2
Chair: P Grantley Gill (Adelaide)

Ethical considerations in palliative cancer surgery
Professor Gregory Crawford (Adelaide)

2:00pm - 3:30pm PALLIATIVE CANCER SURGERY
(Combined with: General Surgery)
Panorama Room 2
Chairs: David Gyorki (Melbourne) and Matthias Wichmann (Mt. Gambier)

2:00pm Non-curative cancer surgery: Rationale and patient selection
Andrew Barbour (Brisbane)

2:15pm The role of surgery in malignant bowel obstruction
Tarik Sammour (Adelaide)

2:30pm The role of surgery in advanced HPB malignancy
Saxon Connor (Christchurch)

2:45pm Challenging cases: panel discussion
Andrew Barbour (Brisbane), Tarik Sammour (Adelaide), Saxon Connor (Christchurch), Rachel Roberts-Thomson (Adelaide) and Greg Crawford (Adelaide)
3:30pm - 4:00pm  
**AFTERNOON TEA - WEDNESDAY**  
Hall F / G

4:00pm - 5:30pm  
**DEBATING THE FUNDAMENTALS OF SURGICAL ONCOLOGY**  
Panorama Room 2  
Moderators: John Spillane (Melbourne) and Robert Whitfield (Adelaide)

4:00pm  
That all surgeons in cancer centres are surgical oncologists  
David Speakman (Melbourne) vs. Phillip Crowe (Sydney)

4:30pm  
That rare cancers should be managed in high-volume centres  
David Goldstein (Toronto, Canada) vs. Tracy Wang (Milwaukee, USA)

5:00pm  
That all patients with stage 3 melanoma should have routine surveillance imaging  
Robert Tasevski (Melbourne) vs. Richard Smith (Adelaide)

**Posters**

These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

**SO013P**  
Oncologic outcomes following laparoscopic versus open resection of pT4 colon cancer: A Meta-analysis  
Tarik Sammour (Adelaide)

**SO015P**  
Synchronous carcinoïd tumours: A case report and a systematic review of the literature  
Melanie Crispin (Melbourne)

**SO012P**  
Non-prostate urological cancers in South Australia (1977-2013)  
Callum Logan (Adelaide)

**SO014P**  
Stoma reversal rates in the elderly  
Matthew Ng (Melbourne)

**SO011P**  
Management of rectal cancer in the elderly: The role of local excision  
Matthew Ng (Melbourne)

**SO008P**  
Acute Febrile Neutrophilic Dermatosis (Sweet’s Syndrome): A case report  
Devlin Elliott (Gold Coast)

**SO009P**  
Challenging the traditional paradigm of a single operative technique: Tailoring the skin envelope for women undergoing skin-sparing mastectomy with TIGR mesh-assisted immediate implant reconstruction  
Josie Todd (Christchurch)

**SO010P**  
Primary cutaneous Ewing sarcoma of the great toe  
Amy Wong (Melbourne)

**SO010P**  
Complex perineal defects: A systematic review of vertical rectus abdominis myocutaneous flap & inferior gluteal artery myocutaneous flap reconstructions  
Henry Beem (Brisbane)
**Monday 8 May**

5:00pm - 6:30pm  **CONVOCATION CEREMONY AND SYME ORATION**
Hall L

6:30pm - 7:30pm  **WELCOME RECEPTION**
Panorama Ballroom

**Tuesday 9 May**

8:30am - 10:00am  **OPENING PLENARY SESSION**
SUSTAINABILITY OF SURGERY
Hall L

10:00am - 10:30am  **MORNING TEA - TUESDAY**
Hall F / G

10:30am - 12noon  **LEADERSHIP**
Panorama Room 1
Chair: Amir Ghaferi (Ann Arbor, USA)

10:30am  Leadership, communication and resilience: Key characteristics of successful physicians
Amir Ghaferi (Ann Arbor, USA)

10:55am  Beyond balance: Achieving work-life integration as an academic surgeon
Ankush Gosain (Memphis, USA)

11:20am  Becoming a future leader in surgery
Mary Hawn (Stanford, USA)

11:45am  Erikson for Surgeons
TA001  Andrew Luck (Adelaide)

12:30pm - 1:30pm  **LUNCH - TUESDAY**
Hall F / G

3:30pm - 4:00pm  **AFTERNOON TEA - TUESDAY**
Hall F / G

4:00pm - 5:30pm  **VOLUME AND OUTCOME IN THE RURAL SETTING**
(Combined with: Rural Surgery, Senior Surgeons Program, Younger Fellows)
Panorama Room 3
Chairs: Mahiban Thomas (Darwin) and Graham Stewart (Sydney)

4:00pm  The evidence
Guy Maddern (Adelaide)

4:15pm  A new model of care
Matthias Wichmann (Mt. Gambier)

4:30pm  Volume and outcome in the rural setting: The reality
Julian Speight (Invercargill)

4:45pm  The current practice
Bernard McCusker (Mt. Gambier)

5:00pm  The solution
Phil Truskett (Sydney)

5:20pm  Discussion

7:00pm - 11:00pm  **SECTION DINNER** (Ticketed Event)
(Combined with: Younger Fellows)
Venue: Adelaide Oval
Wednesday 10 May

8:30am - 10:00am COMPETENCY TRAINING – WHERE TO FROM HERE
(Combined with: Surgical Education)
Riverbank Room 6
Chairs: Peter Anderson (Adelaide) and Rob McCusker (Adelaide)

8:30am Overview
Craig McIlhenny (Edinburgh, UK)

8:45am Those who cannot teach, teach surgical education
Simon Flemming (UK)

9:00am Training issue
Humphrey Scott (Edinburgh, UK)

9:15am The Bone Camp
Ian Incoll (Sydney)

9:30am Discussion

10:00am - 10:30am MORNING TEA - WEDNESDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
THE FUTURE SAFETY OF SURGERY
Hall L

12:30pm - 1:30pm LUNCH - WEDNESDAY
Hall F / G

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

TA002P Burnout in Australian surgeons and trainees
John Barker (Adelaide)

Convener: Eu Ling Neo

Visitor:

Professor Darius Mirza
Birmingham, UK
Darius F Mirza, MS, FRCS was appointed Consultant HPB and Transplant Surgeon in 1996, after specialist training in Vienna and Birmingham. His main areas of interest in liver transplantation include the use of extended criteria donors, surgical innovation (liver splitting, segmental grafts), and paediatric transplantation (liver, bowel, multivisceral). In the field of HPB surgery his interest lies in major liver and pancreatic resectional surgery for primary and secondary cancer, bile duct strictures and paediatric resections. He was Clinical Service Lead (CSL) for Liver Surgery at the QE site, overseeing a team of 11 Consultant Surgeons from 2012-2014, working across two sites. In 2013, he was appointed to an Honorary Chair in Hepatobiliary Surgery and Transplantation by the University of Birmingham and is currently the Clinical Academic Lead for Transplantation at the Institute for Translational Medicine, Queen Elizabeth Hospital, Birmingham. He has recently (2015) been elected the founding Chair of the British Liver Transplant Group (BLTG). During his 25+ year career in HPB surgery and transplantation, he has contributed to several learned society committees and NHSBT offices including: Liver Advisory Group representative for Birmingham, the founding chair of the Liver Intestine Subgroup, and the founding Chair of the Bowel Advisory Group (BAG) to NHSBT (2010). He is also the Lead Cancer Clinician for HPB surgery. He was also elected for a term as Secretary of the European Liver and Intestinal Transplant Association (ELITA/ESOT) and co-organised the 13th Intestinal Transplant Association symposium in Oxford (2013).
Monday 8 May

8:30am - 10:00am  THE FUTURE OF ORGAN DONATION  
City Room 4  
Chairs: Mayank Bhandari (Perth) and Susan Gan (Adelaide)

8:30am  Promoting the unthinkable: increasing organ donation awareness in paediatric hospitals – A South Australian experience  
Philiipa Jones (Adelaide)

8:50am  Long term outcomes of renal transplant following tumour excision  
John Preston (Brisbane)

9:10am  U.K. perspective on organ retrieval management by NHSBT and training of retrieval surgeons in the U.K.  
Asma Sultana (Birmingham, UK)

9:30am  Outcomes following neonatal organ donation: A systematic review  
Daniel Vagg (Sydney)

9:40am  Donor factors in successful donation after cardiac (DCD) pancreas transplantation: A case series  
Sara Shahrestani (Sydney)

9:50am  Discussion

10:30am - 12noon  SURGICAL TECHNIQUES IN TRANSPLANTATION  
City Room 4  
Chairs: Vincent Lam (Sydney) and Graham Starkey (Melbourne)

10:30am  Split liver transplants  
Professor Darius Mirza (Birmingham, UK)

10:50am  Laparoscopic donor nephrectomy: Transperitoneal approach versus retroperitoneoscopic approach  
Bulang He (Perth)

11:10am  Kidney and pancreas retrieval: an overview of the techniques of retrieval and newer techniques in organ preservation  
Asma Sultana (Birmingham, UK)

11:30am  Minimally invasive techniques for kidney transplantation: A systematic review  
Zi Qin Ng (Perth)

11:40am  Non-invasive surveillance of organ health after liver transplantation  
Su Kah Goh (Melbourne)

11:50am  Discussion

12noon - 1:30pm  KEYNOTE LECTURE  
City Room 4  
Chair: Mark Brooke-Smith (Adelaide)

Can novel perfusion technology make transplantation of extended criteria livers safer?  
Professor Darius Mirza (Birmingham, UK)

1:30pm - 2:00pm  KEYNOTE LECTURE  
City Room 4  
Chair: Michael Fink (Melbourne)

Is live donor liver transplantation a viable option in Australia and New Zealand?  
Professor John McCall (Dunedin)

2:00pm - 3:30pm  PUSHING THE BOUNDARIES  
City Room 4  
Chairs: Shantanu Bhattacharjiya (Adelaide) and Paul Dolan (Adelaide)

2:00pm  Laryngeal transplantation program  
Suren Krishnan (Adelaide)

2:20pm  Pancreatic islet cell transplantation program  
Toni Radford (Adelaide)
2:40pm Liver transplantation for HCC – Auckland experience  
Suresh Navadgi (Perth)

3:00pm Update on intestinal transplantation in Australia  
Robert Jones (Melbourne) and Graham Starkey (Melbourne)

3:20pm Discussion

3:30pm - 3:40pm RECOGNITION OF POST-FELLOWSHIP TRAINING IN TRANSPLANTATION SURGERY  
City Room 4  
Chair: Michael Fink (Melbourne)

3:40pm - 4:30pm TRANSPLANTATION SURGERY SECTION ANNUAL BUSINESS MEETING  
City Room 4  
Chair: Michael Fink (Melbourne)

5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION  
Hall L

6:30pm - 7:30pm WELCOME RECEPTION  
Panorama Ballroom

Tuesday 9 May

2:00pm - 3:30pm PAEDIATRIC TRANSPLANTATION - SMALL STEPS FORWARDS  
(Combined with: HPB Surgery, Transplantation Surgery)  
Riverbank Room 4  
Chairs: Mark Stringer (Wellington) and Cathy Cord-Udy (Adelaide)

2:00pm Game changers and future strategies in paediatric liver transplantation  
Gordon Thomas (Sydney)

2:20pm The shrinking role of intestinal transplantation in children with intestinal failure  
Darius Mirza (Birmingham, UK)

2:40pm Total Pancreatectomy and pancreatic Islets Autotransplantation (TP-IAP) in children  
John Chen (Adelaide)

3:00pm Regenerative medicine – Clinical applications  
Paolo De Coppi (London, UK)

3:20pm Discussion

3:30pm - 4:00pm AFTERNOON TEA - TUESDAY  
Hall F / G

7:00pm - 10:30pm SECTION DINNER (Ticketed Event)  
(Combined with: Bariatric Surgery, HPB Surgery, Upper GI Surgery)  
Venue: Adelaide Oval

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

TN007P A proposed classification system and therapeutic strategy for chyle leak after laparoscopic live donor nephrectomy: A single-centre experience and review of literature  
Zi Qin Ng (Perth)

TN010P Post renal transplant hydronephrosis – Obstructive or not – A longitudinal study  
Gayatri Asokan (Adelaide)

TN006P “Artery first, vein second” approach for vascular anastomosis in kidney transplantation  
Zi Qin Ng (Perth)

TN011P The impact of advanced deceased donor age: The Australian National Liver Transplantation Unit’s recent experience  
Mark Ly (Sydney)
TN009P  Antiplatelet and anticoagulant use following liver transplantation: a systematic review and survey of current practice worldwide
  Domenic La Paglia (Melbourne)

TN012P  The use of the thumb in hand reconstruction surgery
  Ajay Sud (Canberra)

TN008P  A review of iso-transplantation and a case-study of isotransplantation of full-thickness skin between identical twins to correct bilateral ectropion secondary to acquired eosinophilic fasciitis in one twin
  Harley Myers (Melbourne)

Visitor:  
Mr Peter Bautz
Adelaide
Peter Bautz is a Trauma and General Surgeon who is currently the Head of Surgical Trauma at the RAH. He is also a General, and Emergency Surgeon. He obtained an MBBCh at the University of the Witwatersrand in 1979, an FCS (SA) in 1986 an MMed (Surg) in 1993. He was the Director of the Groote Schuur Hospital Trauma Unit, Cape Town, South Africa, until 1999, before becoming the Royal Trauma Surgeon at the King Faisal Specialist Hospital in Riyadh, Saudi Arabia, 1999 – 2004. He immigrated to Australia in 2005 and has formed a surgical trauma surgical unit at the RAH. His clinical interests are surgical training, plus penetrating trauma, abdominal sepsis, and damage control surgery. He developed the Emergency Room Thoracotomy Protocol in Cape Town, which is now part of DSTC training. He is an advanced scuba diver, and a keen underwater photographer.

Monday 8 May

5:00pm - 6:30pm  CONVOCATION CEREMONY AND SYME ORATION
  Hall L

6:30pm - 7:30pm  WELCOME RECEPTION
  Panorama Ballroom
Tuesday 9 May

7:30am - 8:20am
ROAD TRAUMA ADVISORY COMMITTEE
Riverbank Room 1
Chair: Sudhakar Rao (Perth)

8:30am - 10:00am
OPENING PLENARY SESSION
SUSTAINABILITY OF SURGERY
Hall L

10:00am - 10:30am
MORNING TEA - TUESDAY
Hall F / G

12:30pm - 1:30pm
LUNCH - TUESDAY
Hall F / G

1:30pm - 2:00pm
KEYNOTE LECTURE
(Combined with: Military Surgery)
Room L2
Chair: Chris Dobbins (Adelaide)
Surgical ballistics – Acute lead poisoning
Mr Peter Bautz (Adelaide)

2:00pm - 3:30pm
MODERN DAY TRAUMA CARE
(Combined with: Global Health, Military Surgery)
Room L2
Chairs: Anthony Chambers (Sydney) and Shivangi Jog (Adelaide)
Evolution of non-operative management of blunt splenic injuries
Ankush Gossain
Extended field care: A concept in search of capability
Jeffrey Bailey (Bethesda, USA)
Safe and sustainable trauma care
Joe Dawson (Adelaide)

3:00pm
Trauma in the obese
Chris Dobbins (Adelaide)

3:20pm
Discussion

3:30pm - 4:00pm
AFTERNOON TEA - TUESDAY
Hall F / G

4:00pm - 5:30pm
TRAUMA ON THE CUTTING EDGE
(Combined with: Military Surgery)
Room L2
Chairs: John Crozier (Sydney) and Chris Dobbins (Adelaide)
Junctional trauma
TS001 Joe Dawson (Adelaide)
Operative management of chest injuries
Jeremy Hsu (Sydney)
Emergency resuscitative thoracotomy in blunt trauma
Peter Bautz (Adelaide)
The open abdomen
Clay Burlew (Denver, USA)

4:45pm
Discussion

5:30pm - 6:30pm
TRAUMA QUALITY IMPROVEMENT COMMITTEE
City Suite 1 / 2
Chair: Grant Christey (Hamilton)

7:00pm - 10:30pm
SECTION DINNER (Ticketed Event)
(Combined with: Military Surgery, Senior Surgeons Program, Surgical History)
Venue: South Australian Museum
Wednesday 10 May

8:30am - 10:00am PAINFUL CHALLENGES IN GENERAL SURGERY
(Combined with: Pain Medicine, General Surgery, Rural Surgery)
Riverbank Room 3
Chairs: Martin Bruening (Adelaide) and Andrew Zacest (Adelaide)

8:30am Fixed the groin hernia – Now there’s pain
Christophe Berney (Sydney)

8:45am Unexpected pain following carpal tunnel surgery
Michael McCleave (Adelaide)

9:00am Chest wall pain in the trauma patient
Rick Champion (Adelaide)

9:15am Post operative pain management in the patient with chronic pain
Pam Macintyre (Adelaide)

9:30am The patient with chronic pancreatitis
Irina Hollington (Adelaide)

9:45am Discussion

10:00am - 10:30am MORNING TEA - WEDNESDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
THE FUTURE SAFETY OF SURGERY
Hall L

12noon - 12:30pm THE AMERICAN COLLEGE OF SURGEONS LECTURE
Riverbank Room 2
Chair: Ian Civil (Auckland)
Haemorrhage control in pelvic fracture
Professor Clay Burlew (Denver, USA)

12:30pm - 1:30pm LUNCH - WEDNESDAY
Hall F / G

1:30pm - 3:30pm UPDATE TRAUMA MANAGEMENT
(Combined with: Rural Surgery)
Panorama Room 3
Chairs: Bernard McCusker (Mt. Gambier) and Selwyn Selvendran (Bankstown)

1:30pm Damage control surgery
Peter Bautz (Adelaide)

1:50pm Chest trauma
Peter Bautz (Adelaide)

2:10pm Burn management
John Greenwood (Adelaide)

2:30pm Orthopaedic trauma
Rene Zellweger (Perth)

2:50pm Discussion

3:30pm - 4:00pm AFTERNOON TEA - WEDNESDAY
Hall F / G

5:30pm - 6:30pm DEFINITIVE SURGICAL TRAUMA CARE (DSTC) COMMITTEE
City Suite 1 / 2
Chair: Scott D’Amours (Sydney)

Thursday 11 May

7:00am - 8:20am TRAUMA COMMITTEE MEETING
City Suite 1 / 2
Chair: John Crozier (Sydney)

7:00am - 8:20am MASTERCLASS (MC17): DAMAGE CONTROL SURGERY
(Ticketed Event)
(Combined with: Rural Surgery, Military Surgery)
Riverbank Room 6
Moderator: Selwyn Selvendran (Bankstown)
This masterclass is presented by Peter Bautz (Adelaide)
8:30am - 10:00am UPDATES ON NEW TECHNIQUES IN TRAUMA
(Combined with: Military Surgery, Vascular Surgery)
Riverbank Room 6
Chairs: Joe Dawson (Adelaide) and Chris Dobbins (Adelaide)

8:30am The use of the raptor suite in trauma
Scott D’Amours (Sydney)

8:50am REBOA in trauma
Sudhakar Rao (Perth)

9:10am The management of blunt cerebro vascular injuries
Clay Burlew (Denver, USA)

9:30am The use of ROTEM in trauma
Steven Colhoun (Adelaide)

9:50am Discussion

10:00am - 10:30am MORNING TEA - THURSDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
COUNCIL “HOT TOPICS”
Hall L

12noon - 12:30pm THE PRESIDENT’S LECTURE
Hall L

12:30pm - 1:30pm LUNCH - THURSDAY
Hall F / G

1:30pm - 2:00pm THE SIR EDWARD 'WEARY' DUNLOP MEMORIAL LECTURE
(Combined with: Surgical History, Military Surgery)
Riverbank Room 2
Chairs: Campbell Miles (Melbourne) and Anthony Chambers (Sydney)

1:30pm Women, war and the RACS
Associate Professor Susan Neuhaus (Adelaide)

1:55pm Presentation of Gordon Trinca Medal to Mr John Crozier

2:00pm - 3:30pm TRAUMA CASE CONTROVERSIES
(Combined with: Orthopaedic Surgery)
City Room 1
Chair: David Love (Melbourne)

2:00pm Trauma case
Ruurd Jarsma (Adelaide)

2:10pm Trauma case
Kevin Tetsworth (Brisbane)

2:20pm Trauma case
Peter Smitham

2:30pm Trauma case
Mark Rickman (Adelaide)

2:40pm Trauma case
David Love (Melbourne)

2:50pm Trauma case
Job Doornberg

3:00pm Discussion

2:00pm - 3:30pm DAMAGE CONTROL SURGERY
(Combined with: General Surgery, Military Surgery)
Hall L
Chairs: Kate Martin (Melbourne) and Mark Lewis (Adelaide)

2:00pm The Bleeding abdomen
GS012
Daryl Wall (Brisbane)

2:15pm The septic abdomen
Jacob Ollapallil (Alice Springs)

2:30pm The leaking abdomen
Shaukat Esufali (Melbourne)
2:45pm  The frozen abdomen
        Pieter Prinsloo (Cairns)

3:00pm  Discussion

3:30pm - 4:00pm  AFTERNOON TEA - THURSDAY
        Hall F / G

4:00pm - 5:30pm  OUTCOMES / REGISTRIES – WHAT, HOW AND WHY?
        (Combined with: Orthopaedic Surgery, Military Surgery)
        City Room 1
        Chair: Paul Smith (Canberra)

    4:00pm  History and development of the AOANJRR
            Peter Lewis (Adelaide)

    4:10pm  The ANZ Hip Fracture Registry – How, why, and where we are now?
            Ian Harris (Sydney)

    4:20pm  Why we need an ACL Reconstruction Registry ?
            Richard Clarnette

    4:30pm  What registries don’t tell us – A grain of salt
            Justin Cobb (London, UK)

    4:40pm  ACORN – Why patient specific outcomes are important?
            Ian Harris (Sydney)

    4:50pm  Future directions for the AOANJRR
            Peter Lewis (Adelaide)

5:00pm  Discussion

5:30pm - 6:30pm  COLLEGE ANNUAL GENERAL MEETING
        Hall L

7:00pm - 11:00pm  CONGRESS DINNER (Ticketed Event)
        Panorama Ballroom

Friday 12 May

8:30am - 10:00am  RESEARCH PAPERS
        Riverbank Room 5
        Chairs: Shivangi Jog (Adelaide) and Chris Dobbins (Adelaide)

8:30am  A South Australian perspective on abdominal stab wounds: Selective non-operative management with the aid of Computed Tomography (CT)
        TS011  Hong Lee (Adelaide)

8:40am  Regional management of traumatic brain injury patients and the recognition of need for inter-hospital transfer
        TS012  Suzanne Ryan (Sunshine Coast)

8:50am  Optimising inpatient management of elderly burns: Assessing the impact of medical complications within an emergency surgery population
        TS013  Michael Rooke (Adelaide)

9:00am  Challenges in the management of homemade gunpowder injuries: A review of the literature and suggested management protocol
        TS014  Michael Rooke (Adelaide)

9:10am  Hand injuries and machinery
        TS015  Ryan Ruxton (Wellington)

9:20am  Management of blunt chest trauma in a NSW regional hospital
        TS016  Andrea Rodrigues (Canberra)

9:30am  Performance outcomes after anterior cruciate ligament injury in professional Australian Football League pPlayers
        TS017  Liam Halliday (Melbourne)

9:40am  Lumbar Transverse Process fracture (LTPfr) on AP pelvis radiography is associated with Sacral fracture (Sfr)
        TS018  Bilal Zahoor (Brisbane)

10:00am - 10:30am  MORNING TEA - FRIDAY
        Hall F / G
TRAUMA SURGERY (cont’d)

10:30am - 12noon
PLENARY SESSION
THE SAFE SURGEON
Hall L

12:30pm - 1:30pm
LUNCH - FRIDAY
Hall F / G

2:00pm - 3:30pm
RESEARCH PAPERS
Riverbank Room 5
Chair: Joe Dawson (Adelaide)

The presentations marked with an asterisk (*) are eligible to be considered for the Damian McMahon Paper Prize.

2:00pm  *Trends in the trauma case volume experience of Australian general surgical trainees
TS002  Angelina Di Re (Sydney)

2:10pm  *An epidemic of self-immolation: 20 years of severe self-inflicted burns in a state-wide burns service
TS003  Andrew Maurice (Brisbane)

2:20pm  *Cardiac contusions: A comparison of nuclear medicine imaging and transthoracic echocardiography in blunt trauma
TS004  Adam Philipoff (Perth)

2:30pm  Code crimson expedites time to operative intervention in exsanguinating truncal trauma
TS005  David Tovmassian (Sydney)

2:40pm  Factors to predict massive transfusion of trauma patients in the intensive care unit
TS006  Osaree Akaraborworn (Songkhla, Thailand)

2:50pm  Acute surgical unit: The consultant experience
TS007  Patrick Stokes (Melbourne)

3:00pm  Injury patterns and outcomes of elderly trauma victims in Sydney, Australia
TS008  Jenaleen Law (Sydney)

3:10pm
Negative pressure wound therapy verses traditional bolster dressings for lower limb split thickness skin grafts: A review of clinical outcomes and cost analysis
TS009  Diana Kennedy (Brisbane)

3:20pm  Evaluation of urethral and bladder injuries in traumatic pelvic fractures
TS010  Jessica Ng (Gold Coast)

3:30pm - 4:00pm
AFTERNOON TEA - FRIDAY
Hall F / G

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

TS022P  Delayed rupture of a middle colic artery pseudoaneurysm secondary to trauma – A case report
Shermain Theng Xin Chia (Singapore)

TS023P  Hybrid management of complete muscle avulsion from the iliac crest in trauma
Lisa Chung (Auckland)

TS021P  Characteristics of dog bite injuries at a single institution
Kenneth Brito (Adelaide)

TS020P  Beware the male DIY – 5 years of angle grinder injuries
Edward Gibson (Adelaide)

TS019P  5 years of burns in a regional city in New Zealand
Olivia Hill (Christchurch)
Convener: Tim Bright

Visitors:

Professor Giovanni Zaninotto
London, UK
Professor Giovanni Zaninotto is currently Senior Teaching Fellow and Hon. Consultant at the Academic Surgical Department of the Imperial College, St Mary’s Hospital, London, and consultant for Oesophageal Surgery at Policlinico Abano Terme, Italy. Before this appointment he was Head of the General Surgery Unit in Venice Hospital, Italy and full Professor of Surgery at the University of Padova. After spending one year as Oesophageal Research fellow at Creighton University (Omaha, NE, USA) under the direction of Professor De Meester in the late eighties, he organized the Oesophageal Lab at the University of Padova Hospital Centre and championed the mini-invasive surgery of the esophageal diseases. His main interests have been oesophageal surgery, oesophageal pathophysiology and mini-invasive surgery. He authored 160 articles on peer review journals and is currently co-Editor in Chief of Diseases of the Esophagus.

Professor Amir Ghaferi
Michigan, USA
Dr Ghaferi is an Associate Professor in Surgery and Business at the University of Michigan. He is currently the Chief of General Surgery and Founding Director of the Bariatric Surgery Program at the AAVA. He is also the Director of the Michigan Bariatric Surgery Collaborative, a consortium of 40 hospitals and over 80 surgeons focused on improving the safety and quality of bariatric surgery. He received his bachelors degree from UCLA, his medical degree from the Johns Hopkins University School of Medicine, and completed his surgical training at the University of Michigan. Dr Ghaferi also completed advanced training in health services research and obtained a Masters degree in Health and Healthcare Research from the University of Michigan. Dr Ghaferi’s clinical practice is devoted to advanced laparoscopy, including gastroesophageal reflux surgery, bariatric surgery, and abdominal wall and groin hernias. Dr Ghaferi’s research focuses on understanding the relationship of organizational culture to quality and efficiency, with the ultimate goal of designing interventions to improve care locally, regionally, and nationally. He holds grants from several federal agencies (NIH, AHRQ, PCORI). His research has been published in prominent journals such as The New England Journal of Medicine, JAMA, and Annals of Surgery. He is recognized as a global leader in bariatric surgery and health services research. (In association with the section of Academic Surgery)

The College and the Section are extremely grateful to the following sponsor for their support of this educational program:

Bronze Section Program Sponsor:

Best Research Prize proudly sponsored by:
Johnson & Johnson Medical Devices Companies

Monday 8 May
5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION
Hall L
6:30pm - 7:30pm WELCOME RECEPTION
Panorama Ballroom

Tuesday 9 May
8:30am - 10:00am OPENING PLENARY SESSION
SUSTAINABILITY OF SURGERY
Hall L
10:00am - 10:30am MORNING TEA - TUESDAY
Hall F / G
### MANAGEMENT OF OESOPHAGEAL MOTILITY DISORDERS

**City Room 1**

**Chairs:** David Watson (Adelaide) and Ahmad Aly (Melbourne)

#### 10:30am - 12noon

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>10:30am</td>
<td>Does the Chicago classification work for Adelaide patients?</td>
<td>Sarah Thompson (Adelaide)</td>
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<tr>
<td>10:45am</td>
<td>What to do with eosinophilic oesophagitis?</td>
<td>Robert Fraser (Adelaide)</td>
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<tr>
<td>11:00am</td>
<td>When to do an oesophagectomy for achalasia?</td>
<td>Neil Merrett (Sydney)</td>
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<tr>
<td>11:15am</td>
<td>Achalasia in the real world – The panel decides</td>
<td>David Watson (Adelaide)</td>
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<tr>
<td></td>
<td>Panel: Sarah Thompson (Adelaide), Neil Merrett (Sydney), Ahmad Aly (Melbourne),</td>
<td>Giovanni Zaninotto (London, UK),</td>
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<td>Robert Fraser (Adelaide) and Charles Cock (Adelaide)</td>
<td>Rahul Mukherjee (Adelaide)</td>
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<tr>
<td>11:45am</td>
<td>Discussion</td>
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</table>

#### 12noon - 12:30pm

**KEYNOTE LECTURE**

**City Room 1**

**Chair:** David Watson (Adelaide)

**How I manage achalasia**

**Professor Giovanni Zaninotto (London, UK)**

#### 12:30pm - 1:30pm

**LUNCH - TUESDAY**

**Hall F / G**

#### 1:30pm - 2:00pm

**THE JOHN MITCHELL CROUCH LECTURE**

**City Room 1**

**Chair:** Tim Bright (Adelaide)

**New insights from next generation sequencing – A promising future for personalised oesophageal cancer treatment**

**Professor Andrew Barbour (Brisbane)**

### UPPER GI SURGERY (cont’d)

#### 2:00pm - 3:30pm

**WHAT DOES THE UPPER GI CANCER MDT ACHIEVE?**

**City Room 1**

**Chairs:** Leigh Rutherford (Gold Coast) and Harsh Kanhere (Adelaide)

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>2:00pm</td>
<td>How should MDT’s be audited?</td>
<td>Chris Karapetis (Adelaide)</td>
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<tr>
<td>2:10pm</td>
<td>Is there any evidence of benefit?</td>
<td>Paul Burton (Melbourne)</td>
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<tr>
<td>2:20pm</td>
<td>How long before evidence becomes practice?</td>
<td>Andrew MacCormick (Auckland)</td>
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<td>2:30pm</td>
<td>The MDT at work – Case presentations to focus the evidence</td>
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<tr>
<td></td>
<td>Panel: Jon Shenfine (Adelaide), Giovanni Zaninotto (London, UK), Sarah Thompson (Adelaide),</td>
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<td></td>
<td>Chris Karapetis (Adelaide), Tim Price (Adelaide), Caroline Connell (Adelaide), Rahul Mukherjee (</td>
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<td>Adelaide), and Steve Knox (Adelaide)</td>
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#### 3:30pm - 4:00pm

**AFTERNOON TEA - TUESDAY**

**Hall F / G**

#### 4:00pm - 5:30pm

**EVOLVING STRATEGIES FOR EARLY CANCER DETECTION**

**City Room 1**

**Chairs:** Jon Shenfine (Adelaide) and Andrew MacCormick (Auckland)

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<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
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<tr>
<td>4:00pm</td>
<td>Bad breath testing?</td>
<td>Roger Yazbek (Adelaide)</td>
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<tr>
<td>4:15pm</td>
<td>How useful are tissue biomarkers?</td>
<td>Reg Lord (Sydney)</td>
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<tr>
<td>4:30pm</td>
<td>Does epidemiology hold the answer?</td>
<td>Bradley Kendall (Brisbane)</td>
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<tr>
<td>4:45pm</td>
<td>Can Barrett’s surveillance ever be effective?</td>
<td>David Watson (Adelaide)</td>
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<tr>
<td>5:00pm</td>
<td>Discussion</td>
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</table>
**Wednesday 10 May**

7:00am - 8:20am  
**MASTERCLASS (MC07): TIPS AND TRICKS IN BARIATRIC SURGERY**  
(Ticketed Event)  
(Combined with: Bariatric Surgery)  
Riverbank Room 2

8:30am - 10:00am  
**RESEARCH PAPERS**  
City Room 1  
Chairs: Markus Trochsler (Adelaide) and Iain Thomson (Brisbane)

- 8:30am  
  Oesophagectomy Perioperative Mortality in Australia  
  Sean Davis (Adelaide)

- 8:40am  
  *A propensity score matched analysis of open versus minimally invasive transthoracic esophagectomy in The Netherlands  
  Hidde Kroon (Adelaide)

- 8:50am  
  *Long-term quality of life and patient satisfaction following mesh-reinforced laparoscopic hiatus hernia repair  
  Sonia Tran (Sydney)

- 9:00am  
  *Endoscopic vacuum assisted closure (EndoVAC) therapy for upper gastrointestinal perforations  
  Geraldine Ooi (Melbourne)

- 9:10am  
  Stricture rates following gastrointestinal anastomoses with circular staplers: A systematic review and meta-analysis  
  William Allen (Auckland)

- 9:20am  
  *A snapshot of oesophageal adenocarcinoma in New Zealand  
  Lance Yuan (Auckland)

- 9:30am  
  *Quality of life following laparoscopic Nissen fundoplication – Outcome at 20 years  
  UG006  
  Stephen Kinsey-Trotman (Adelaide)

- 9:40am  
  *Vagal sparing gastrectomy improves functional outcome without oncological compromise  
  UG007  
  Carlos Cabalag (Melbourne)

- 9:50am  
  *Transcystic bile duct stenting for the management of common bile duct (CBD) stones  
  UG008  
  Alexander Georges (Sydney)

10:00am - 10:30am  
**MORNING TEA - WEDNESDAY**  
Hall F / G

10:30am - 12noon  
**PLENARY SESSION**  
THE FUTURE SAFETY OF SURGERY  
Hall L

12noon - 12:30pm  
**KEYNOTE LECTURE**  
City Room 1  
Chair: Tim Bright (Adelaide)

- What to do with epiphrenic diverticula?  
  Professor Giovanni Zaninotto (London, UK)

12:30pm - 1:30pm  
**LUNCH - WEDNESDAY**  
Hall F / G

1:30pm - 2:00pm  
**KEYNOTE LECTURE**  
(Combined with: Surgical Oncology, General Surgery, HPB Surgery)  
Panorama Room 2  
Chair: P Grantley Gill (Adelaide)

- Ethical considerations in palliative cancer surgery  
  Professor Gregory Crawford (Adelaide)

2:00pm - 3:30pm  
PLEASE REFER TO ‘BOUTIQUE SESSIONS’ ON PAGES 18 - 25 FOR MORE INFORMATION
### UPPER GI SURGERY (cont’d)

**Wednesday, 10 May**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>3:30pm - 4:00pm</td>
<td><strong>AFTERNOON TEA - WEDNESDAY</strong></td>
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<td>Hall F / G</td>
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<tr>
<td>4:00pm - 5:30pm</td>
<td><strong>ON CALL UPPER GI EMERGENCIES</strong> (Combined with: General Surgery)</td>
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<td>Hall L</td>
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<td></td>
<td>Chairs: Jeremy Tan (Perth) and Giovanni Zaninotto (London, UK)</td>
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<tr>
<td>4:00pm</td>
<td>Bit too much to chew – The food bolus</td>
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<td>Iain Thomson (Brisbane)</td>
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<td>4:15pm</td>
<td>A hole in the gullet</td>
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<td>Jon Shenfine (Adelaide)</td>
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<td>4:30pm</td>
<td>The strangulated hiatus hernia</td>
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<td>Ahmad Aly (Melbourne)</td>
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<td>4:45pm</td>
<td>What is the evidence of failure to rescue in benign UGI surgery?</td>
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<td>Amir Ghaferi (Ann Arbor, USA)</td>
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<tr>
<td>5:05pm</td>
<td>Discussion</td>
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<tr>
<td>5:30pm - 6:30pm</td>
<td><strong>UPPER GI, HPB AND OBESITY SURGERY SECTION ANNUAL BUSINESS MEETING</strong></td>
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<td>(Combined with: Bariatric Surgery, HPB Surgery)</td>
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<td>City Room 2</td>
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**Thursday, 11 May**

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<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>8:30am - 10:00am</td>
<td><strong>BARIATRIC COMPLICATIONS COMING TO AN ED NEAR YOU!</strong> (Combined with: Bariatric Surgery)</td>
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<td>City Room 3</td>
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<td></td>
<td>Chairs: Joe D’Onofrio (Adelaide) and Lachlan Dandie (Adelaide)</td>
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<tr>
<td>8:30am</td>
<td>Slipped gastric band</td>
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<td>Benjamin Teague (Adelaide)</td>
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<tr>
<td>8:50am</td>
<td>Recognising the deteriorating patient</td>
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<td>Amir Ghaferi (Ann Arbor, USA)</td>
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<td>9:00am - 5:30pm</td>
<td><strong>MORNING TEA - THURSDAY</strong></td>
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<td>10:00am - 10:30am</td>
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<td>10:30am - 12noon</td>
<td><strong>PLENARY SESSION COUNCIL “HOT TOPICS”</strong></td>
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<td>12noon - 12:30pm</td>
<td><strong>THE PRESIDENT’S LECTURE</strong></td>
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<td>12:30pm - 1:30pm</td>
<td><strong>LUNCH - THURSDAY</strong></td>
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<td>Hall F / G</td>
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<td>2:00pm - 3:30pm</td>
<td><strong>BARIATRIC SURGERY AND REFLUX</strong> (Combined with: Bariatric Surgery)</td>
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<td></td>
<td>City Room 3</td>
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<td>Chairs: Darrin Goodall-Wilson (Geelong) and George Barreto (Adelaide)</td>
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<tr>
<td>2:00pm</td>
<td>Bariatric surgery in a patient with a fundoplication</td>
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<td>Matthew Kroh (Cleveland, USA)</td>
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<td>2:30pm</td>
<td>Traditional antireflux surgery in the obese</td>
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<td>Ahmad Aly (Melbourne)</td>
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<tr>
<td>2:50pm</td>
<td>Managing reflux after gastric bypass</td>
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<td></td>
<td>Jon Shenfine (Adelaide)</td>
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<tr>
<td>3:10pm</td>
<td>Managing reflux after sleeve gastrectomy</td>
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<td></td>
<td>Jeff Hamdorf (Perth)</td>
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<tr>
<td>3:30pm - 4:00pm</td>
<td><strong>AFTERNOON TEA - THURSDAY</strong></td>
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<td>Hall F / G</td>
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</tbody>
</table>
5:30pm - 6:30pm  COLLEGE ANNUAL GENERAL MEETING
    Hall L
7:00pm - 11:00pm  CONGRESS DINNER (Ticketed Event)
    Panorama Ballroom

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

UG018P  Oesophageal apoplexy: an overview, two case reports, and a systematic review of the literature
    Melanie Crispin (Melbourne)

UG022P  The impact of perioperative chemotherapy on oesophago-gastric cancer surgery outcomes at a provincial New Zealand hospital
    Gregory Turner (Dunedin)

UG020P  Outcome of surgery following neoadjuvant chemoradiotherapy for esophageal and gastroesophageal carcinomas
    John Youssef (Cairo, Egypt)

UG010P  Dual incarcerated internal hernias after laparoscopic total gastrectomy with Roux-en-Y reconstruction for gastric cancer – A case report and review of literature
    Zi Qin Ng (Perth)

UG012P  Gastric Carcinoma in the Neoadjuvant chemotherapy era: Patterns of treatment and need for radical lymphadenectomy
    Ben Finlay (Adelaide)

UG014P  Impact of atrial fibrillation on long-term survival following oesophagectomy: A 21-year observational study
    Cameron Wells (Auckland)

UG019P  Outcome of delivery of proximal gut content into distal gut
    Saleem Syed (Quetta, Pakistan)

UG017P  Laparoscopic repair of a paraduodenal hernia using bioabsorbable tissue reinforcement: A novel approach
    Jane Theodore (Brisbane)

UG023P  The role of post-operative serum C-reactive protein levels as a predictor of complications in upper GI surgery
    Christoph Spaeth (Auckland)

UG011P  Feeding jejunostomy and non occlusive small bowel necrosis – A significant cause of morbidity
    Ben Thomson (Christchurch)

UG015P  Is a chest x-ray necessary when patients deteriorate post oesophagectomy: A retrospective evaluation of patient deterioration following oesophageo-gastrectomy
    Nikhil Narsey (Sydney)

UG013P  Image-guided percutaneous splenic biopsy: The Central Coast experience
    Colby Stevenson (Newcastle)

UG009P  Complications of routine feeding jejunostomy during major upper gastro-intestinal surgery
    Yazmin Johari (Melbourne)

UG021P  Pushing the boundaries: Should all elective laparoscopic cholecystectomy be day only procedures?
    Yi Liang (Sydney)

UG016P  Laparoscopic management of oesophageal perforation: Recent series and review of the literature
    Linus Armstrong (Brisbane)
**Convener:** Michael Herbert

**Visitor:**

Professor Ian Loftus
London, UK

Professor Ian Loftus trained as a vascular surgeon in Leicester, UK and was appointed as a Consultant at St Georges Hospital, London in 2004 to help develop a complex vascular and endovascular practice. Since then he has been made a Professor in Vascular Surgery at St Georges University of London. He is the Regional Director of the National Aneurysm Screening Programme; sits on the Councils of the Vascular Society of Great Britain and the British Society for Endovascular Therapy, and is the past Clinical Tutor for Critical Care at the Royal College of Surgeons of England. He became Chair of the UK Vascular Society Committee for Audit and Quality Improvement in 2013 and President of the British Society for Endovascular Therapy in 2015. He has been part of the national quality improvement programme (QIP) for vascular surgery, including the lead for the London Aneurysm QIP, and Department of Health working party on peri-operative care. He has been involved in the development, launch and running of the UK National Vascular Registry including publication of surgeon and unit level outcomes for vascular surgery. He is the National Lead for Revalidation in Vascular Surgery. Professor Loftus runs a clinical research unit at St Georges Hospital and has a track record in clinical and scientific research into vascular disease. He has published almost 200 papers and contributed to numerous books relating to vascular and venous disease.

*The College and the Section are extremely grateful to the following sponsors for their support of this educational program:*

**Silver Section Program Sponsor:**

Getinge Group

**Best Research Paper Prize is proudly sponsored by:** Getinge Group

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**Monday 8 May**

5:00pm - 6:30pm **CONVOCAUTION CEREMONY AND SYME ORATION**

Hall L

6:30pm - 7:30pm **WELCOME RECEPTION**

Panorama Ballroom

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**Wednesday 10 May**

8:30am - 10:00am **CHALLENGES IN DIABETIC FOOT MANAGEMENT**

Riverbank Room 8

Chairs: Robert Fitridge (Adelaide) and Ian Loftus (London, UK)

8:30am **Current concepts in classification of diabetic foot ulceration**

VS001 Robert Fitridge (Adelaide)

8:42am **Wound healing in diabetes – What’s the problem?**

Allison Cowin (Adelaide)

8:54am **The importance of biofilms in complex diabetic foot ulcers**

Matthew Malone (Sydney)

9:06am **Orthopaedic referral for the diabetic foot – Who is most likely to benefit?**

Linda Ferris (Adelaide)

9:18am **The role of MRI in DFU – Positives and pitfalls**

Tim Kurmis (Adelaide)

9:30am **Amputation in Australia and New Zealand: an analysis of 20,669 cases from Australasian Vascular Audit Database**

VS006 Guilherne Pena (Adelaide)

9:42am **Panel discussion**

10:00am - 10:30am **MORNING TEA - WEDNESDAY**

Hall F / G

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10:30am - 12noon  PLENARY SESSION
THE FUTURE SAFETY OF SURGERY
Hall L

12noon - 12:30pm  KEYNOTE LECTURE
Riverbank Room 8
Chair: Peter Subramaniam (Adelaide)

Improving outcomes in diabetic foot management
Professor Robert Fitridge (Adelaide)

VS002

12:30pm - 1:30pm  LUNCH - WEDNESDAY
Hall F / G

1:30pm - 3:30pm  PLEASE REFER TO ‘BOUTIQUE SESSIONS’ ON PAGES 18 - 25
FOR MORE INFORMATION

3:30pm - 4:00pm  AFTERNOON TEA - WEDNESDAY
Hall F / G

4:00pm - 5:30pm  VENOUS DISEASE AND ARTERIOVENOUS FISTULA
MANAGEMENT
Riverbank Room 8
Chairs: Ewan Macaulay (Adelaide) and
Michael Herbert (Adelaide)

4:00pm  Assessment and management of venous outflow obstruction
Ewan Macaulay (Adelaide)

4:14pm  Cephalic arch stenosis management – Recent experience
Thaven Ramachandran

4:28pm  Long term outcomes with Clarivein
Thodur Vasudevan (Hamilton)

4:42pm  Vascular-specific Continuing Professional Development
Anthony Freeman (Sydney)

4:56pm  Arteriovenous malformations made easy – Tips for assessment and
management
Mike Wilks (Adelaide)

5:10pm  Discussion

5:30pm - 6:30pm  ANZSVS ANNUAL GENERAL MEETING
Riverbank Room 8

7:00pm - 10:30pm  SECTION DINNER (Ticketed Event)
Venue: South Australian Museum

Thursday 11 May

7:00am - 8:20am  MASTERCLASS (MC18): EVAS AND LESSONS LEARNED
(Ticketed Event)
Riverbank Room 7
Moderator:
E.V.A.S. – Lessons learned
Ian Loftus (London, UK)

8:30am - 10:00am  UPDATES ON NEW TECHNIQUES IN TRAUMA
(Combined with: Trauma Surgery, Military Surgery)
Riverbank Room 6
Chairs: Joe Dawson (Adelaide) and Chris Dobbins (Adelaide)

8:30am  The use of the raptor suite in trauma
Scott D’Amours (Sydney)

8:50am  REBOA in Trauma
Sudhakar Rao (Perth)

9:10am  The management of blunt cerebro vascular injuries
Clay Burlew (Denver, USA)

9:30am  The use of ROTEM in trauma
Steven Colhoun (Adelaide)

9:50am  Discussion

10:00am - 10:30am  MORNING TEA - THURSDAY
Hall F / G
10:30am - 12noon
PLENARY SESSION
COUNCIL “HOT TOPICS”
Hall L

12noon - 12:30pm
THE PRESIDENT’S LECTURE
Hall L

12:30pm - 1:30pm
LUNCH - THURSDAY
Hall F / G

12:30pm - 1:30pm
BOARD OF VASCULAR SURGERY – SUPERVISORS MEETING
Riverbank Room 1
Chair: Thodur Vasudevan (Hamilton)

1:30pm - 2:00pm
KEYNOTE LECTURE
Riverbank Room 8
Chair: Robert Fitridge (Adelaide)
Cost effectiveness of endovascular therapy for peripheral arterial disease
Professor Ian Spark (Adelaide)

2:00pm - 3:30pm
SFA AND TIBIAL OCCLUSIVE DISEASE
Riverbank Room 8
Chairs: Robert Fitridge (Adelaide) and Thodur Vasudevan (Hamilton)

2:00pm
Assessment and validation of a new angiographic scoring system for peripheral artery disease
Jonathan Golledge (Townsville)

2:12pm
Popliteal occlusions – Management options and current evidence
Kurian Mylankal (Adelaide)

2:24pm
The use of IVUS in peripheral interventions
Ian Spark (Adelaide)

2:36pm
Rotational atherectomy in the SFA – Current evidence
Phillip Puckridge (Adelaide)

2:48pm
Assessing vascular surgical technical expertise
Anthony Freeman (Sydney)

3:00pm
Novel aorto-iliac reconstruction – Recent experience with the AFX device
Phillip Puckridge (Adelaide)

3:12pm
Discussion

3:30pm - 4:00pm
AFTERNOON TEA - THURSDAY
Hall F / G

4:00pm - 5:30pm
AORTIC ANEURYSMAL DISEASE

4:00pm
Publication of individual surgeon results – What are the consequences?
Ian Loftus (London, UK)

4:12pm
Hybrid repair procedures for TAA and long-term results of branch vessel patency
Thodur Vasudevan (Hamilton)

4:24pm
The influence of iliac artery morphology on EVAR outcomes
Robert Fitridge (Adelaide)

4:36pm
Metformin – A medical treatment for small abdominal aortic aneurysms?
Jonathan Golledge (Townsville)

4:48pm
The influence of iliac artery abnormalities on outcomes following endovascular AAA repair
Benjamin Thurston (Woodville South)

5:00pm
Ruptured AAA repair – An appropriate use of limited resources?
Peter Subramaniam (Adelaide)

5:12pm
A protocols for the assessment and management of acute mesenteric ischaemia
Joe Dawson (Adelaide)

5:24pm
Discussion
Friday 12 May

8:30am - 10:00am CAROTID INTERVENTION AND FREE PAPERS
Riverbank Room 8
Chair: Joe Dawson (Adelaide)

8:30am
A suggested protocol for the management of carotid bifurcation disease using open or endovascular methods selectively
Bernard Bourke (Gosford)

8:45am
Cognitive function post carotid endarterectomy: What is the current evidence?
Michael Herbert (Adelaide)

9:00am
The role of carotid stenting in acute stroke management
Rebecca Scroop (Adelaide)

9:15am
The role of Vascular Surgery in Surgical Oncology
Joe Dawson (Adelaide)

9:30am
Potentially avoidable aspects of vascular surgery deaths in Australia: Identification and improvements
Aashray Gupta (Adelaide)

9:45am
Discussion

10:00am - 10:30am MORNING TEA - FRIDAY
Hall F / G

10:30am - 12noon PLENARY SESSION
THE SAFE SURGEON
Hall L

12noon - 12:30pm KEYNOTE LECTURE
Riverbank Room 8
Chair: Michael Herbert (Adelaide)
Urgent carotid endarterectomy – Increasing risk or preventing more strokes?
Professor Ian Loftus (London, UK)

12:30pm - 1:30pm LUNCH - FRIDAY
Hall F / G

Posters
These posters may be viewed on the screens in the Exhibition area. The posters will also be available on the Virtual Congress.

VS014P Popliteal artery entrapment syndrome: A case report and a systematic review of the literature
Melanie Crispin (Melbourne)

VS011P A systematic review and meta-analysis of the association between C-reactive protein and major cardiovascular events in patients with peripheral artery disease
Tejas P Singh (Sydney)

VS015P Right colic artery pseudoaneurysm as a cause of idiopathic spontaneous intra-peritoneal haemorrhage
Yogeesan Sivakumaran (Sydney)

VS012P Isolated spontaneous coeliac trunk dissection: A rare cause of upper abdominal pain
Shanesh Kumar (Melbourne)

VS010P A novel method for intraoperative knee flexion to reduce lower limb venous stasis
Andrea Rodrigues (Canberra)

VS013P Novel application of principles of microsurgical vascular anastomosis permitted safe reconstruction of a single vessel atherosclerotic foot using a “Y” inter-positional vein graft
Harley Myers (Melbourne)
Co-Conveners:
Melissa Bochner
Kate Drummond

Visitor:
Associate Professor Rebecca Sippel
Madison, USA
Associate Professor Rebecca Sippel is the Chief of Division of Endocrine Surgery, University of Wisconsin and current President of the Association of Academic Surgery (AAS). She has also served on the Board of Governors of the American College of Surgeons and is the Secretary of the American Association of Endocrine Surgeons. Associate Professor Sippel runs a productive clinical research program and was recently awarded her university’s Dean’s award for Excellence in Research Mentorship. She has mentored countless students as Director of Medical Student Education and wrote a book on developing a career as a surgical educator. She runs a clinical fellowship training program and serves as a mentor for her fellows during their training and beyond. She led the AAS career development programs for surgeons in the United States this past year, but has also participated in career development courses around the globe. She is the chair of multiple mentoring committees and has given invited talks on mentoring and has published in the area. She is going to talk about the importance of mentorship and sponsorship for women to achieve success in academic surgery. In association with the Section of Academic Surgery

Monday 8 May
5:00pm - 6:30pm
CONVOCATION CEREMONY AND SYME ORATION
Hall L
6:30pm - 7:30pm
WELCOME RECEPTION
Panorama Ballroom

Tuesday 9 May
5:30pm - 6:30pm
WOMEN IN SURGERY SECTION NETWORKING FUNCTION
Foyer R6 / R7 / R8

Thursday 11 May
7:00am - 8:20am
WOMEN IN SURGERY SECTION BREAKFAST AND ANNUAL BUSINESS MEETING (Ticketed Event)
Riverbank Room 3
Chair: Ruth Bollard (Ballarat)
Building respect
Phil Truskett (Sydney)
8:30am - 10:00am
RESPECT, DIVERSITY AND SURGICAL CULTURE
(Combined with: Surgical Education)
Riverbank Room 3
Chairs: Melissa Bochner (Adelaide), Kate Drummond (Melbourne) and Stephen Tobin (Melbourne)
8:30am
The impact of workforce diversity on surgical care
Sandra Wong (Lebanon, USA)
8:40am
Mentoring vs. Sponsorship: Understanding the difference and why you need both to advance your career
Rebecca Sippel (Madison, USA)
8:50am
The RACS complaints process – Update and evaluation
Frances O’Connor (Melbourne)
9:00am
Educational aspects of part time training
Debra Nestel (Melbourne)
9:10am
Reflection on part time training in Australia
Emma Clarkson (Brisbane)
9:20am RACS Diversity Plan – Where are we now?  
Ruth Bollard (Ballarat)

9:30am Discussion

10:00am - 10:30am MORNING TEA - THURSDAY  
Hall F / G

10:30am - 12noon PLENARY SESSION  
COUNCIL “HOT TOPICS”  
Hall L

12noon - 12:30pm THE PRESIDENT’S LECTURE  
Hall L

12:30pm - 1:30pm LUNCH - THURSDAY  
Hall F / G

3:30pm - 4:00pm AFTERNOON TEA - THURSDAY  
Hall F / G

5:30pm - 6:30pm COLLEGE ANNUAL GENERAL MEETING  
Hall L

7:00pm - 11:00pm CONGRESS DINNER (Ticketed Event)  
Panorama Ballroom

Monday 8 May

5:00pm - 6:30pm CONVOCATION CEREMONY AND SYME ORATION  
Hall L

6:30pm - 7:30pm WELCOME RECEPTION  
Panorama Ballroom

Tuesday 9 May

8:30am - 10:00am OPENING PLENARY SESSION  
SUSTAINABILITY OF SURGERY  
Hall L

10:00am - 10:30am MORNING TEA - TUESDAY  
Hall F / G

12:30pm - 1:30pm LUNCH - TUESDAY  
Hall F / G

2:00pm - 3:30pm ROBOTICS IN GENERAL SURGERY  
(Combined with: General Surgery)  
Hall L  
Chairs: Richard Martin (Perth) and Andrew Fuller (Adelaide)

2:00pm Robotics in general surgery – What’s possible?  
GS002 Alex Karatassas (Adelaide)

2:10pm Possible. But is it safe and sustainable?  
Craig Lynch (Melbourne)
2:20pm  Incisional hernia repair  
Jimmy Eteuati (Adelaide)

2:30pm  Colorectal resections  
Darren Tonkin (Adelaide)

2:40pm  Pancreatic surgery  
Jaswinder Samra (Sydney)

2:50pm  Training the next generation  
Christopher McDonald (Adelaide)

3:00pm  Panel discussion  
Jacques Belghiti (Paris, France)

3:30pm - 4:00pm  AFTERNOON TEA - TUESDAY  
Hall F / G

4:00pm - 5:30pm  VOLUME AND OUTCOME IN THE RURAL SETTING  
(Combined with: Rural Surgery, Senior Surgeons Program, Trainees Association)  
Panorama Room 3  
Chairs: Mahiban Thomas (Darwin) and Graham Stewart (Sydney)

4:00pm  The evidence  
Guy Maddern (Adelaide)

4:15pm  A new model of care  
Matthias Wichmann (Mt. Gambier)

4:30pm  Volume and outcome in the rural setting: The reality  
Julian Speight (Invercargill)

4:45pm  The current practice  
Bernard McCusker (Mt. Gambier)

5:00pm  The solution  
Phil Truskett (Sydney)

5:20pm  Discussion

7:00pm - 11:00pm  SECTION DINNER (Ticketed Event)  
(Combined with: Trainees Association)  
Venue: Adelaide Oval
Industry Exhibition

(Floor plan correct at time of printing.)

Company Name | Booth
---|---
Acelity | 40
Advanced Biomedical | 34
Allergan | 43
Ansell | 19
ANZ Health | 7
Applied Medical | 45
Aspen Pharmcare | 26
Australian Precision Instruments | 12
Avant Mutual Group | 63
Bard Australia | 22
Baxter Healthcare | 50
BD | 18
C.R. Kennedy Medical Solutions | 4
Charterhouse Medical | 13
Clintel Systems | 25
ConMed | 65
Cook Medical | 53
Defence Force Recruiting | 24
Device Technologies | 56
Endovision & Marlin Medical | 52
ESSQ | 28
Exam Vision | 37
Experien Insurance Services | 1
General Surgeons Australia | 23
Genie Solutions | 39
Getinge Group | 48
Getz Healthcare | 36
Global Medics | 9
Heine Australia | 20
Hoxton MPM | 5
Insurance Costs Exposed | 11
Integra | 44
InVitro Technologies | 57
IRCAD - Taiwan | 14
Johnson & Johnson Medical | 55
LifeHealthcare | 6
Majestic Opals | 59
Matrix Surgical | 30
Medibank | 60
MediGroup EBI | 62
Medihost Solutions | 64
MedRecruit | 33
Medtronic | 49
MIAGA | 27
OpAlert | 2
Priority Life | 46
Protect365 | 3
Ramsay Health Care | 17
Reid Healthcare | 42
Royal Australasian College of Surgeons | 54
Sanofi Aust Pty Ltd | 41
Shexie Platinum | 21
Smith & Nephew | 51
St Jude Medical | 10
Surgeons in Conflict Display | 32
Teleflex Medical Australia | 15
Thieme Australia | 38
Tom James The Tailors | 8
W. L. Gore & Associates | 61
Wiley | 47

302 RACS ASC 2017 Scientific Program

Join the conversation I @RACSsurgeons #RACS17

303
Adelaide Convention Centre Floorplan

GROUND LEVEL

UPPER LEVEL

LOWER LEVEL
General Information

Venue
The 2017 RACS ASC is held at the Adelaide Convention Centre, North Terrace, Adelaide from Monday 8 May until Friday 12 May 2017. For more information visit www.adelaidecc.com.au

Registration Desk
The registration desk is located in Foyer F, Ground Level, Adelaide Convention Centre.

Opening hours:
- Sunday 7 May 2017: 3.00pm - 5.00pm
- Monday 8 May 2017 to Saturday 11 May 2017: 9.00am - 5.00pm
- Friday 12 May 2017: 9.00am - 11.00am

Industry Exhibition
The industry exhibition is located in Hall FG, Ground Level, Adelaide Convention Centre.

Trading hours for general retail shops in the City of Adelaide are:
- Monday, Tuesday, Wednesday and Thursday: 9.00am - 6.00pm
- Friday: 9.00am - 9.00pm
- Saturday: 9.00am - 5.00pm
- Sunday: 11.00am - 5.00pm

Car Parking
Undercover car parking is available at the Adelaide Convention Centre. Details will be provided, RACS takes no responsibility for ensuring that the venue acknowledges your dietary requirements or that these requirements can be met. In all cases you must verify for yourself that your dietary requirements have been met and RACS refutes any and all liability for any failure to adequately provide your special dietary requirements or any consequential damage resulting from such failure.

Name Badges and Congress Satchels
Your name badge is essential for entry into the Congress sessions and to participate in all Congress activities. Please collect your congress satchel and documentation from the registration desk prior to entering Congress sessions.

Morning Teas, Lunches and Afternoon Teas
All morning teas, lunches and afternoon teas will be served in the industry exhibition area in Hall FG, Ground Level, Adelaide Convention Centre.

Special Dietary Requirements
Please note that the venue is responsible for all catering at the Congress and RACS does not inspect or control food preparation areas or attempt to monitor ingredients used. You must contact the venue directly for all special dietary requirements during the event, irrespective of whether details have been provided to RACS. If RACS requests information about your dietary requirements for a specific event RACS will endeavour to forward the information provided to the venue (time permitting). RACS will not retain information provided for future events, so you must verify your requirements for each event. Even if information is requested or provided, RACS takes no responsibility for ensuring that the venue acknowledges your dietary requirements or that these requirements can be met. In all cases you must verify for yourself that your dietary requirements have been met and RACS refutes any and all liability for any failure to adequately provide your special dietary requirements or any consequential damage resulting from such failure.

Speakers’ Support Centre
The speakers’ support centre is located in Hall N, Ground Level, Adelaide Convention Centre.

It is essential that all speakers check-in at the speakers’ support centre on arrival and not less than 2 sessions prior to presenting.

E-Posters
Scientific posters are displayed electronically on poster stations located throughout the industry exhibition in Hall FG, Ground Level, Adelaide Convention Centre and are available for viewing on the ASC Virtual Congress. There will be no mounted posters.

Continuing Professional Development Program
This educational activity has been approved in the College’s CPD program whereby Fellows who participate can claim 1 point per hour (maximum 34 points) in Maintenance of Knowledge and Skills.

Certificate of Attendance
RACS Fellows will automatically have their attendance accredited to their CPD portfolio provided their RACS ID number was advised upon registration. For all other delegates a certificate will be supplied electronically post Congress.

Safe and Sustainable – The Future of Surgery?

Internet Facilities
Wireless internet will be available throughout Adelaide Convention Centre. Details will be made available during the Congress.

Adelaide Convention Centre
Car Parking
Undercover car parking is available at the Adelaide Convention Centre. For more information visit www.adelaidecc.com.au/visiting/the-centre.

Coach Transfers for Dinners and Social Program
There are no coach transfers for section dinners or the Congress dinner. Delegates are to make their own arrangements. Please refer to pages 314 - 319 regarding social program transfers.

Shopping
Trading hours for general retail shops in the City of Adelaide are:
- Monday, Tuesday, Wednesday and Thursday: 9.00am - 7.00pm
- Friday: 9.00am - 9.00pm
- Saturday: 9.00am - 5.00pm
- Sunday: 11.00am - 5.00pm

*Check individual stores for exact times.

Parents’ Room
The parents’ room is located on Ground Level, Foyer M adjacent to Hall O, Adelaide Convention Centre. Facilities include a change table, heating amenities and a comfortable area for breastfeeding.

Section Dinners
Lounge suit / cocktail dress

Congress Dinner
Lounge suit / cocktail dress

Parents’ Room

Welcome Reception
Lounge suit / cocktail dress

Scientific Sessions
Business attire / smart casual

Satchels
Name Badges and Congress Satchels
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This educational activity has been approved in the College’s CPD program whereby Fellows who participate can claim 1 point per hour (maximum 34 points) in Maintenance of Knowledge and Skills.

Certificate of Attendance
RACS Fellows will automatically have their attendance accredited to their CPD portfolio provided their RACS ID number was advised upon registration. For all other delegates a certificate will be supplied electronically post Congress.

Internet Facilities
Wireless internet will be available throughout Adelaide Convention Centre. Details will be made available during the Congress.

Adelaide Convention Centre
Car Parking
Undercover car parking is available at the Adelaide Convention Centre. For more information visit www.adelaidecc.com.au/visiting/the-centre.

Coach Transfers for Dinners and Social Program
There are no coach transfers for section dinners or the Congress dinner. Delegates are to make their own arrangements. Please refer to pages 314 - 319 regarding social program transfers.

Shopping
Trading hours for general retail shops in the City of Adelaide are:
- Monday, Tuesday, Wednesday and Thursday: 9.00am - 7.00pm
- Friday: 9.00am - 9.00pm
- Saturday: 9.00am - 5.00pm
- Sunday: 11.00am - 5.00pm

*Check individual stores for exact times.

Parents’ Room
The parents’ room is located on Ground Level, Foyer M adjacent to Hall O, Adelaide Convention Centre. Facilities include a change table, heating amenities and a comfortable area for breastfeeding.

Satchels
Name Badges and Congress Satchels
Your name badge is essential for entry into the Congress sessions and to participate in all Congress activities. Please collect your congress satchel and documentation from the registration desk prior to entering Congress sessions.

Morning Teas, Lunches and Afternoon Teas
All morning teas, lunches and afternoon teas will be served in the industry exhibition area in Hall FG, Ground Level, Adelaide Convention Centre.

Special Dietary Requirements
Please note that the venue is responsible for all catering at the Congress and RACS does not inspect or control food preparation areas or attempt to monitor ingredients used. You must contact the venue directly for all special dietary requirements during the event, irrespective of whether details have been provided to RACS. If RACS requests information about your dietary requirements for a specific event RACS will endeavour to forward the information provided to the venue (time permitting). RACS will not retain information provided for future events, so you must verify your requirements for each event. Even if information is requested or provided, RACS takes no responsibility for ensuring that the venue acknowledges your dietary requirements or that these requirements can be met. In all cases you must verify for yourself that your dietary requirements have been met and RACS refutes any and all liability for any failure to adequately provide your special dietary requirements or any consequential damage resulting from such failure.

Speakers’ Support Centre
The speakers’ support centre is located in Hall N, Ground Level, Adelaide Convention Centre.

It is essential that all speakers check-in at the speakers’ support centre on arrival and not less than 2 sessions prior to presenting.

E-Posters
Scientific posters are displayed electronically on poster stations located throughout the industry exhibition in Hall FG, Ground Level, Adelaide Convention Centre and are available for viewing on the ASC Virtual Congress. There will be no mounted posters.

Continuing Professional Development Program
This educational activity has been approved in the College’s CPD program whereby Fellows who participate can claim 1 point per hour (maximum 34 points) in Maintenance of Knowledge and Skills.

Certificate of Attendance
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Child Minding

City West Child Care Centre
Located in the heart of Adelaide’s West End precinct, City West Child Care Centre is open 5 days a week from 6:30am to 6:30pm and provides childcare services for children from birth to school age.

For further information please call +61 8 8417 4200, email childcare.citywest@unisa.edu.au or visit www.citywestchildcare.com.au

Dial-An-Angel
Dial-An-Angel offers a broad range of services including evening and weekend babysitting, daytime childcare, hotel babysitting & childcare and nannying.

For further information please call +61 8 8338 3433, email adelaide@dialanangel.com or visit www.dialanangel.com/adelaide

Disclaimer
The above providers’ names have been made available to delegates as a reference only. This list is not in order of preference and the services mentioned above have not been favoured or recommended over any others. It is the choice of the delegate whether to use these, or any other service. RACS has no involvement in the bookings made for any child care service, this is between the delegate and child care service provider only and at the delegate’s expense. RACS takes no responsibility for anything relating to any child care service during the Annual Scientific Congress.

Photography and Video Recording
During the Congress, the College will take photographs and make video recordings of the proceedings and attendees. These photographs and video recordings may be used for the following purposes:
• Projection/screening onsite
• The Virtual Congress website
• Reporting on the Congress in College online and hard copy publications
• Provision to the media for use in reporting on the Congress
• Marketing a future Congress, including online and on social media

If you do not wish to be included in a photograph or video please advise the photographer.

Privacy
The College handles personal information collected by it in accordance with privacy legislation. The College’s privacy policy is located on its website and the Privacy Officer may be contacted at college.privacy@surgeons.org with enquiries or complaints.

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ASC Scientific Convener
Mr David Walsh FRACS
Members of Executive
Mr David Walters FRACS
Mr Robert Whitfield FRACS
ASC Coordinator
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Convocation and Syme Oration

Monday 8 May 2017

1:30pm – 4:00pm  GOWN COLLECTION FOR CONVOCATING FELLOWS
Room L3, Ground Level, Adelaide Convention Centre

2:30pm – 3:30pm  STAGE PARTY FRONT ROW REHEARSAL
Hall L, Ground Level, Adelaide Convention Centre
A rehearsal will be held for members sitting in the front row of the stage party.

4:00pm – 5:00pm  NEW FELLOWS ASSEMBLY
Room L3, Ground Level, Adelaide Convention Centre

5:00pm – 6:30pm  CONVOCATION AND SYME ORATION
Hall L, Ground Level, Adelaide Convention Centre
All guests must be seated by 4:45pm.

6:30pm – 7:30pm  WELCOME RECEPTION
Panorama Ballroom, Adelaide Convention Centre
The welcome reception will follow the Convocation and Syme oration. The evening will include light refreshments and canapés. This function is complimentary however it is mandatory to indicate your attendance. Please see staff at the registration desk for assistance.

State Opera SA will take you on a memorable journey from the toe-tapping era of Andrews Sisters’ boogie woogie and swing, to popular excerpts from brilliant musicals including Cats, Phantom of the Opera and Chicago.
Starring wonderful singers from State Opera SA performers and a seven piece ensemble, this very special evening will leave you humming all the way home!

$195.00 incl. GST per person
This is a ticketed event. Please visit the registration desk regarding availability.

Congress Dinner Table Allocations
Please visit the board located near the registration desk to place your seat allocation sticker before 10:30am Wednesday 10 May 2017.
Delegates who have not indicated a seat preference will be automatically allocated by RACS staff.

Wednesday 10 May 2017
7:00pm - 11:00pm
Panorama Ballroom
Adelaide Convention Centre
**Section Dinners**

All section dinners are ticketed events. Tickets must be purchased from the registration desk and are subject to availability.

Transfers are not included. Guests to make their own arrangements to and from dinners.

**Tuesday 9 May 2017**

- **Bariatric / HPB / Transplantation / Upper GI Surgery Dinner**
  - 7:00pm - 10:30pm
  - Cost: $150.00 per person
  - Adelaide Oval
  - Cathedral Room
  - Level 3, Eastern Stand
  - War Memorial Drive, North Adelaide

- **Cardiothoracic Surgery Dinner**
  - 7:00pm - 10:30pm
  - Cost: $80.00 per person
  - Jolley's Boathouse
  - Private Dining Room
  - 1 Jolley's Lane, Adelaide

- **Head and Neck Surgery Dinner**
  - 7:00pm - 10:30pm
  - Cost: $90.00 per person
  - 2KW
  - Loggia Bar
  - Level 8, 2 King William Street, Adelaide

**Wednesday 10 May 2017**

- **Breast / Endocrine Surgery Dinner**
  - 7:00pm - 10:30pm
  - Cost: $140.00 per person
  - Adelaide Oval
  - Ian McLachlan Room
  - Level 3, Western Stand
  - War Memorial Drive, North Adelaide

- **Colorectal Surgery Dinner**
  - 7:00pm - 10:30pm
  - Cost: $185.00 per person
  - State Library of South Australia
  - Mortlock Chamber
  - Cnr of North Terrace & Kintore Avenue, Adelaide

- **General / Rural Surgery Dinner**
  - 7:00pm - 10:30pm
  - Cost: $165.00 per person
  - Adelaide Oval
  - Cathedral Room
  - Level 3, Eastern Stand
  - War Memorial Drive, North Adelaide

- **Medico-legal Dinner**
  - 7:00pm - 10:30pm
  - Cost: $120.00 per person
  - Red Ochre Grill
  - Parkview Private Room
  - War Memorial Drive, Adelaide

- **Orthopaedic Surgery / Pain Medicine Dinner**
  - 7:00pm - 10:30pm
  - Cost: $70.00 per person
  - National Wine Centre
  - The Vines Room
  - Cnr of Botanic and Hackney Roads, Adelaide

**Bronze Sponsor:**

- **St. Jude Medical**
- **Getinge Group**
- **Ramsay LifeCare**
Social Program

Tuesday 9 May 2017

Adelaide Historical Walking Tour with Bob Brady

Departs: 9:30am – Adelaide Convention Centre (meet at 9:15am, opposite the ASC registration desk)
Concludes: 11:30am – Adelaide Central Market (Delegates to make their own way back or join Bob on the free City Tram back to the Adelaide Convention Centre)
Duration: 2 hours
Cost: $27.00 per person incl. GST
Inclusions: Guide and historical tour of Adelaide.
Bring: Camera, umbrella (if wet), bottled water.
Clothing: Comfortable walking shoes, raincoat (if wet) and hat.

Join Bob Brady on a fascinating guided walking tour of Adelaide to hear the story of the city’s rich history. The people and events of the past were mostly celebrated by static monuments, the stories behind the people and events often unknown. Evolved from years of experience, Bob brings these stories to life.

Bob was raised in Lancaster with its ancient origins nurturing a fascination for history and archaeology. His years as a stage performer and writer of children’s novels helped develop his skills as a storyteller plus his work with the State Library has exposed him to the rich history of this still fledgling colony. Bob will walk you in the footsteps of those who created them.

Bob Brady was awarded the Trip Advisor Certificate of Excellence 2015.
Bob is a whimsical, personable and welcoming storyteller with a passion for historic Adelaide.

Tuesday 9 May 2017

Garden tour of Sophie’s Patch in the Adelaide Hills

Departs: 9:00am – Adelaide Convention Centre (meet at 8:45am, opposite the ASC registration desk)
Returns: 12:30pm – Adelaide Convention Centre
Duration: 3.5 hours
Cost: $117.00 per person incl. GST
Inclusions: Transportation, personally guided tour of the private garden at Hamlyn Cottage and morning tea.
Bring: Camera, raincoat, umbrella, hat, scarf – depending on the weather on the day.
Clothing: Comfortable clothes and footwear.

Gardening Australia, and ABC TV personality Sophie Thomson, enjoys sharing the joys of her garden. On your private, personally guided tour Sophie will share her long term vision for her unique property in the Adelaide Hills, Hamlyn Cottage. Many of her segments are filmed here so you will get to see firsthand where it happens and you don’t necessarily need to be a garden lover to appreciate these beautiful surroundings. (Please note: Hamlyn Cottage is not open to the general public.)

Hamlyn Cottage is a 3 acre property where Sophie is establishing a sustainable organic garden including a large vegie patch, fruit trees and a breathtaking climate compatible ornamental garden. After the tour you will enjoy a delicious morning tea with homemade cake made from home grown produce from the garden. You will of course be able to pose your gardening questions to Sophie!

Sophie is a qualified naturopath and runs a busy household which includes husband Richard, five children under 13 and a menagerie of animals which includes a dog, cats, geese, chooks, ducks and stick insects!
Sophie’s passion for plants and gardening is regarded as infectious to gardeners and non-gardeners alike.
Social Program (cont’d)

Wednesday 10 May 2017

Butcher, Cheesemaker and Winemaker Interactive Cooking Class

Commences: 11:30am – Sprout, 89 Sir Donald Bradman Drive, Hilton*
Concludes: 3:00pm – Sprout, 89 Sir Donald Bradman Drive, Hilton
Duration: 3.5 hours
Cost: $198.00 per person incl. GST
Inclusions: Entry, food and wine presentations, cooking demonstrations, interactive cooking class, cheese plate on arrival, two course meal, wine matched to each course.
Bring: An Epipen if applicable.
Mandatory clothing to participate: Closed in shoes, hair tied back and covered arms.

Sprout Cooking School is one of Australia’s premier cooking schools with its state of the art facility and fun relaxed approach to food. Enjoy a delightful foodie experience whilst learning valuable tricks and tips and walk away inspired to cook more at home.

You will enjoy private presentations from a respected butcher, a cheesemaker and a winemaker. Take part in a two course cooking class using the produce highlighted and demonstrated in the presentations and then enjoy a two course meal with matching wines. Watch, do, eat, enjoy and learn, it’s the Sprout way!

*IMPORTANT INFORMATION: Due to the close vicinity of the Sprout cooking school transportation is not included in this activity. A one way taxi is approximately $12.00.
The address of the Sprout Cooking School is: 89 Sir Donald Bradman Drive, Hilton.

Thursday 11 May 2017

McLaren Vale Winery Tour – Go where the locals go!

Departs: 9:00am – Adelaide Convention Centre (meet at 8:45am, opposite the ASC registration desk)
Returns: 3:30pm – Adelaide Convention Centre
Duration: 6.5 hours
Cost: $165.00 per person incl. GST
Inclusions: Transportation and driver guide, wine tasting fees at Wirra Wirra Winery and d’Arenberg Winery, and a two course lunch at Red Poles Restaurant.
Clothing required: Comfortable weather appropriate clothes and walking shoes.

McLaren Vale wine region on the Fleurieu Peninsula is just 45 minutes from Adelaide CBD and a favourite amongst the locals. As you head towards McLaren Vale township, your driver will provide commentary about Adelaide, its history and the wine region itself.

Start your day with free time to wander the main street of McLaren Vale. You may like to begin with a wine tasting at Hardy’s Tintara, visit South Australian icon, the Menz FruChocs Factory, grab a coffee at one of the many cafes or explore the range of boutique shops (These activities at participants own expense).

After a short drive you will then be at the beautiful Wirra Wirra Winery. Here your hosts will recount to you the resurrection of the property to make it today’s successful family owned winery. Another historic feature of the property is the unique Angelus Bell. After a guided visit around the winery, it’s tasting time with a number of white and red varieties (included in tour price).

Followed by a two course lunch at the acclaimed Red Poles Restaurant under the vines (included in tour price). Afterwards visit the gallery, wine tasting or shop for locally handcrafted gifts and jewellery. Plus local brewer McLaren Vale Beer Company has their famous "beer paddle" available. (Post lunch activities at participants own expense).
Social Program (cont’d)

McLaren Vale Winery Tour (cont’d)

After lunch we head to stunning d’Arenberg Winery for a private, sit down tasting in the Stables, (included in tour price). One of the region’s most significant wineries, this property was established in 1912 and is now headed up by winemaker and fourth generation family member, Chester. Your host will explain the wine making process and provide you with tastings of a number of their most popular wines before heading back to Adelaide.

The David Roche Foundation House Museum Tour

Commences: 10:00am – At the Museum, 241 Melbourne Street, North Adelaide*
Concludes: 11:30am – At the Museum, 241 Melbourne Street, North Adelaide
Duration: 1.5 hours
Cost: $20.00
Inclusions: Entry fee, guide, tea, coffee and biscuit on arrival.
Bring: Camera. Due to the intimate nature of viewing the collection in a house setting, all coats, bags, handbags and umbrellas must be checked in on arrival. You will be issued with a numbered tag and all items are stored in a locked, secure room at reception. Cameras and security devices operate throughout the building.
Clothing: Smart casual.

Enjoy an intimate guided tour of David Roche’s former home, Fermoy House and the new state-of-the-art adjoining museum which house the collection. More than 3,000 magnificent pieces of decorative and fine art spanning two centuries of European design, from the early Rococo of France to Fabержé in Russia, are on display making it the finest private collection of its type in Australia.

The David Roche Foundation was established in 1999 by the late Mr David J Roche AM (1930-2013) to be the recipient and custodian of the exceptional collection of antiques, paintings and objects d’art accumulated over his lifetime and to be preserved for future generations. A devoted collector of antiques and fine art, David was acknowledged both in Australia and abroad as a renowned collector.

*IMPORTANT NOTE: Due to the close vicinity of the museum transport is not included in this tour. From the Adelaide Convention Centre take a leisurely 25 minute stroll over the King William Road bridge, past the Adelaide Oval and Peace Park to the museum. Alternatively a one way taxi will be approximately $8.00. The address of the David Roche Foundation Museum is: 241 Melbourne Street, North Adelaide.
Safe and Sustainable –
The Future of Surgery?

ROYAL AUSTRALASIAN COLLEGE OF SURGEONS
86TH ANNUAL SCIENTIFIC CONGRESS

8 - 12 MAY 2017
ADELAIDE CONVENTION CENTRE
ADELAIDE, AUSTRALIA

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