Australia and New Zealand Gastic and Oesophageal Surgeons Association - ANZGOSA 2007 - 2012

Mark Smithers

President, ANZGOSA
The start of a surgical interest group

Glyn Jamieson

1998 – Victor Harbour
South Australia

ISDEAs – First meeting
(International society of Diseases of the Esophagus Australian Section)
IsDEAS – 1998 Victor Harbour, SA

Overseas Visitors:
F Griffith Pearson – 70th President of the AATS, 1989 - 1990
Editor: Pearson’s Thoracic and Esophageal Surgery
Toronto, Canada

John Hunter – Atlanta, USA
IsDEAS

2000  Noosa, Qld        - David Gotley
2002  Bondi, NSW         - Chris Martin
2004  Lorne, Vic         - Richard Cade
Circa 2005 - The important players

David Watson  Rob Padbury  Jon Gani
ANZGOSA Origins

May 2005 – Perth ASC

• Section of HPB and Upper GI Surgery Business meeting
  - Subcommittee to develop recommendations for Society separate from the RACS

September 2005 – Melbourne

- Meeting to discuss formation of a Hepato-biliary Surgery Association
MEETING TO DISCUSS THE FORMATION OF THE AHPBA
HELD AT THE HILTON HOTEL MELBOURNE AIRPORT
THURSDAY 1 SEPTEMBER 2005

OPENING / WELCOME
Rob Padbury declared the meeting open at 09:30 and welcomed those present.

ATTENDANCE
Rob Padbury (Chair)
Chris Christophi
Michael Crawford
Jon Gani
Tom Hugh
Guy Madden
Nick O’Rourke
Val Usatoff
Elaine Siggins - GESA
David Watson
John Windsor
Chip Farmer (CSSANZ)
4. Structure

Jon Gani and David Watson explained that although supportive of the idea of developing separate Craft Groups outside the College they did not have the brief to endorse the formation of an independent Upper GI group.

Following discussion it was agreed that the Australian & New Zealand Hepatic, Pancreatic & Biliary Association (ANZHPBA) would be formed.
Email from David Watson, October 2005

Sent: Tuesday, October 18, 2005 6:07 PM
Subject: RACS HPB/Upper GI Section
To all Australian and New Zealand Upper GI and/or Oesophageal surgeons

Letter from Jon Gani to members of the HPB and Upper GI section of the RACS
ANZGOSA Origins

2006, February 22, Adelaide (prior to ISDE meeting)
Meeting: David Watson
   Mark Smithers
   Ahmad Aly
   Gary Crosthwaite
   Chris Martin
   Garett Smith
   Rob Bohmer

   Rob Padbury – attending at start of the meeting.

2006, February 24, Adelaide Convention Centre.
Meeting of all interested surgeons at ISDE conference
ANZGOSA Establishment

2006, May 18, Sydney – Minutes

- Work with ANZHPBA
- Secretariat in Adelaide
- Incorporation
- Sponsorship
- Website -
- Logo
- Journal
- GE Society Aust – Federation
- Relationship with the RACS
- OG cancer Database

Interim Executive
David Watson – President
Garett Smith – Secretary
Jon Gani – RACS
Ahmad Aly – Treasurer
Gary Crosthwaite
Ross Roberts
Stephen Archer
Mark Smithers
Rob Bohmer
ANZGOSA Establishment

- January 2007 – Incorporation
- February 2007 – executive meeting
- Constitution established and agreed
- MOA with ANZHPBA
- Secretariat – Leanne Rogers

- Logo – April 2007
  - David Watson
- Website Live – October 2007
  - Ahmad Aly
- Strategic Planning day, Oct 2007
ANZGOSA  2007 - 2012

Issues in the 5 years:

Relationship with the RACS
  Training
  Journal
  ANZGOSA Audit
  Conferences
  External Exposure
  Sponsorship
Relationship with the RACS

Section of HPB, Upper GI surgery
• Jan 2007 – new constitution
  - Jon Gani

Section of HPB, Upper GI and Obesity Surgery
Foundation members
- Members of the Section and financial members of ANZGOSA, ANZHPBA and OSSANZ

Executive – 4 members of the three association executives
Relationship with the RACS

• General Surgeons Australia – Regular leaders forum - curriculum

• Future – formally recognised training programme
Training Committee – October 2007
Jon Gani – Chair
Ross Roberts
Ahmad Ali
Steven Archer

- Selection criteria – JG / AA
- Accreditation / Syllabus – RR / SA
- Sept 2008 -ANZGOSA Training document (draft)
- 2009 selection interviews with ANZHPBA
Training – 2010

Accredited Hospitals

- Flinders
- Auckland
- Freemantle
- Sir Charles Gardiner
- Austin
- John Hunter
- Geelong
- Royal North Shore

First Fellows

- Andrew MacCormick
- Peter Stiven
- Matthew Leong
- Houigat Lim
Training – Accredited Hospitals 2013

Auckland Hospital
Austin Hospital
Bankstown / Liverpool Hospitals
Box Hill Hospital
Christchurch Hospital
Concord Hospital
Flinders Medical Centre
Fremantle Hospital
John Hunter Hospital
Royal North Shore Hospital
Royal Prince Alfred Hospital
Sir Charles Gairdner Hospital
St George Hospital
St Vincent’s Hospital Sydney
The Alfred Hospital Melbourne
St Vincent’s Hospital Melbourne
The Queen Elizabeth Hospital
Prince of Wales
Royal Adelaide Hospital
Training – Fellowship 2010 -2013

**Completed**

*Peter Stiven*
*Matthew Leong*
*Hou Kiat Lim*
*James Askew*
*Philip Le Page*
*Sebastian Kwon*
*Mouhannad Jaber*

**Present Trainees**

*Michael Tan* - St George Hospital
*Michael Devadas* - Bankstown/Liverpool
*Kontoku Shimokawa* - Fremantle Hospital
*Matthew Henderson* - Sir Charles Gairdner
*John Ozmen* - St George Hospital
*Damien Loh* - St Vincents Hospital
*David Links* - Concord Hospital
*Chek Heng Tog* - Austin Hospital
*Richard Skipworth* - Royal North Shore*
Trainee Weekend

• introduced by ANZHPBA – 2008
• alternate years with ANZGOSA

ANZGOSA

Sept 2009 Hunter Valley Glyn Jamieson

August 2011 Kingscliff Derek Alderson
Trainees Weekend 2011
Training Overseas

Royal Victoria Infirmary, Newcastle upon Tyne

Supervisor: Professor S Michael Griffin
Fellow – Seb Kwon

Edinburgh Royal Infirmary, Edinburgh

Supervisor: Simon Paterson- Brown
Fellow – Philip LePage
Swap with Richard Skipsworth
Training Committee – 2012/13

(Chair 2009 – 2012) Ross Roberts
(Chair 2013 – ) Gary Crosthwaite
Tim Bright
Mark Smithers
David Martin
Neil Merrett
Richard Cade
Simon Bann
Emma Johnson
ANZGOSA: Journal

• 2006 – D Watson approached editor of Journal of Gastrointestinal Surgery (JOGS)

• 2007 – JOGS agree to reduced rate for ANZGOSA members

• 2008 – ANZGOSA members become members of Society of Alimentary Surgery and receive JOGS
Prospective collection of data:

Patients having resection for

Oesophageal cancer
Gastric cancer
GIST

SPONSOR - Novartis
ANZGOSA Audit: History

• SUGSS Dataset: based on AUGIS dataset
• ANZGOSA formed during the process of piloting the SUGSS database.
• ANZGOSA assumed responsibility early 2010
• Governance structure: Audit committee – Garett Smith (Chair)
ANZGOSA Audit: History

• RACS – Research, Audit and Academic Surgery division – administration of the audit. Wendy Babidge (Director), Katherine Economides, Michelle Ogilvy

• Legal indemnity for participants through legislation in Aust and NZ – qualified privilege

• RACS ethics committee approval – July 2010

• Live on August 2010
ANZGOSA Audit Dataset

The following tables list the fields of the ANZGOSA Audit database collected through the online data entry portal. The dataset also includes the following auto calculated fields: Body Mass Index; Days intubated; Days in ICU/HDU; and Hospital stay. To gain access to the data entry portal for data entry and self-assessment contact the ANZGOSA Audit helpdesk at anzgosa.audit@surgeons.org.

<table>
<thead>
<tr>
<th>Patient information</th>
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<td>Gender</td>
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<td>Date of birth</td>
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## ANZGOSA Audit: Data collection

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<th>Pre-surgery diagnosis and treatment</th>
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<tr>
<td>Tumour site</td>
<td>Method of diagnosis</td>
<td>Patient on PRCT</td>
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<td>Histological diagnosis</td>
<td>Diagnosis date</td>
<td>Planned Chemotherapy</td>
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<td>Tumour Dimensions recorded</td>
<td>Pre-treatment staging investigations</td>
<td>Planned Radiotherapy</td>
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<td>Proximal and Distal distance (ab oral) OR</td>
<td>T-stage</td>
<td>N-stage</td>
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<tr>
<td>Tumour size</td>
<td>Multidisciplinary discussion re: treatment</td>
<td>T-stage</td>
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<td></td>
<td>Treatment decision</td>
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<th>Surgical details</th>
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<td>Date of Surgery</td>
<td>IF Oesophagectomy</td>
<td>IF Local Excision of Tumour</td>
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<td>ASA grade</td>
<td>Approach</td>
<td>Endoscopic resection of tumour</td>
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<td>Surgical intent</td>
<td>Oesophageal conduit</td>
<td>Full thickness (local excision of tumour)</td>
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<td>Operation performed</td>
<td>Feeding jejunostomy</td>
<td>Laparoscopic</td>
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<td>Lymph node dissection</td>
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<td>Intraoperative complications</td>
<td>Operative comments</td>
<td>Excision site</td>
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<tr>
<td>Postoperative complications</td>
<td>Operative comments</td>
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<td>Postoperative surgical complications</td>
<td>IF Gastrectomy</td>
<td>Operative comments</td>
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<td>Postoperative non-surgical complications</td>
<td>Type</td>
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<td>Blood transfusion</td>
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<td>Expanded Accordion Severity Grading</td>
<td>Reconstruction after gastrectomy</td>
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<td>Lymph node dissection</td>
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## ANZGOSA Audit: Data collection

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<th>Post operative course</th>
<th>Readmitted within 30 days</th>
<th>IF Gastric or Oesophageal Tumour</th>
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<td>Date of extubation</td>
<td>Readmitted within 30 days</td>
<td>IF Gastric or Oesophageal Tumour</td>
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<td>Stay in ICU/HDU</td>
<td>Reason for readmission</td>
<td>Proximal margin</td>
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<td>Date of discharge from ICU/HDU</td>
<td>In-hospital death</td>
<td>Distal margin</td>
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<td>Unplanned return to OT</td>
<td>30-day mortality</td>
<td>Radial margin</td>
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<td>Date return to OT</td>
<td>Date of death</td>
<td>T-stage</td>
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<tr>
<td>Reasons for return to OT</td>
<td>Reasons for death</td>
<td>N-stage</td>
</tr>
<tr>
<td>Unplanned admission/readmission to ICU/HDU</td>
<td>Post-operative tumour site</td>
<td>M-stage</td>
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<td>Date return to ICU</td>
<td>Resection histopathology</td>
<td>IF GIST</td>
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<tr>
<td>Reasons for return to ICU</td>
<td>General comments</td>
<td>T-stage</td>
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<tr>
<td>Re-Intubation Required</td>
<td>General comments</td>
<td>N-stage</td>
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<tr>
<td>Tracheostomy Required</td>
<td>Mitoses/50 high powered fields</td>
<td>M-stage</td>
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<tr>
<td>Date of hospital discharge</td>
<td>Risk of metastatic behaviour</td>
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Version 2 - Prepared April 2011 by the Royal Australasian College of Surgeons
ANZGOSA Audit

40 surgeons currently have active accounts

- Compare outcomes with National dataset
- The only national repository for GIST ie a low incidence tumour
- Assess National patterns of care
ANZGOSA Audit: Future

- Establish direct data upload of institutional databases.
- Institutional data managers enter and upload data on behalf of one or more surgeons.
- Establish follow up data for each of the cancers.
- Becomes a potential research tool
ANZGOSA Audit: Governance

Database Committee 2009
Garett Smith (Chair), A Aly, M Rodgers,
S Thompson, S Archer, A Barbour, K Epari

2012 – ANZGOSA Audit Steering Committee
(Chair 2012) Sarah Thompson
(Chair 2011-12) Mark Smithers
Ahmad Aly
Andrew Barbour
Krishna Epari
Michael Rodgers
George Kiroff
Peter Cosman
Katherine Economides, Michelle Ogilvie (RACS)
## Conferences

<table>
<thead>
<tr>
<th>Year</th>
<th>Collaboration</th>
<th>Organiser</th>
<th>Overseas Visitor</th>
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<td>2007</td>
<td>ANZHPBA Austin Hospital</td>
<td>Chris Christophi</td>
<td>Derek Alderson</td>
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<td></td>
<td>David Watson</td>
<td>Takeshi Sano</td>
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<td>Tom Dehn</td>
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<td>2008</td>
<td>COSA</td>
<td>Mark Smithers</td>
<td>Lars Lundell</td>
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<td>2009</td>
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<td>David Watson</td>
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<td>John Hunter</td>
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<td>2010</td>
<td>ANZHPBA</td>
<td>Ross Roberts</td>
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<td>2011</td>
<td>AGITG</td>
<td>Mark Smithers</td>
<td>Derek Alderson</td>
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<td>2012</td>
<td>SUGSS</td>
<td>Reg Lord</td>
<td>Enders NG</td>
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<td>Victor Harbour, S.A.</td>
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<td>Noosa, Qld</td>
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<td>Lorne, Vic</td>
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<td>2009</td>
<td>Twin Waters, Qld</td>
<td>David Gotley / Mark Smithers</td>
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<td>2011</td>
<td>Hobart, Tas</td>
<td>Rob Bohmer</td>
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<td>2013</td>
<td>Melbourne, Vic</td>
<td>Wendy Brown / Ahmad Aly / Gary Crosthwaite</td>
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<tr>
<td>Year</td>
<td>Cockerel Award</td>
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<td>Peter Devitt</td>
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<td>2011</td>
<td>Vanessa Wills</td>
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<td>2013</td>
<td>Andrew Chew</td>
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### IsDEAS – GG Jamieson Prize

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<th>Year</th>
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<tr>
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<td>Urs Zingg</td>
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<td>2011</td>
<td>Jenny Myers</td>
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<td>2013</td>
<td>Anthony Farfus</td>
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ANZGOSA – External Exposure

- Radiofrequency ablation (RFA) of HGD in Barretts
  - Comment to Medicare re MSAC recommendations
  - Comment to AMA re fee schedule
- Federation of GE groups
- Membership of Bariatric Surgery Registry Steering Committee
- GSA – leaders group
- Credentialing recommendation documents for OG cancer surgery
Sponsorship 2007 - 2013

Applied Medical
A New Generation Medical Device Company

COVIDIEN

Johnson & Johnson Medical
ANZGOSA - Executive

David Watson
Executive 2006 – 2010
President 2006 – 2009
Past President 2010

Mark Smithers
Executive 2006 –
Vice President 2008
President Elect 2009
President 2010 - 2013

Ross Roberts
Executive 2006 –
Training Committee Chair 2007 - 11
Vice president 2011
President Elect 2013

Ahmad Aly
Executive 2006 –
Treasurer 2006-2012

Gary Crosthwaite
Executive 2006 –
Training Committee Chair 2013 -
ANZGOSA - Executive

Rob Bohmer
Executive
2006 -

Chris Martin
Interim
Executive
2006

Garett Smith
Executive
2006 – 2012
Chair, Audit
Committee
2007 - 2011

Jon Gani
Executive
2006 – 2008
Chair, Training
Committee
2007 - 2008

Steve Archer
Executive
2006 - 2008
ANZGOSA - Executive

Tom Elliott
Executive
2009 - 2011

Michael Rodgers
Executive
2009 - 2012

John Jorgensen
Executive
2009 -

Krishna Epari
Executive
2009 -

Wendy Brown
Executive
2010 -
ANZGOSA – Executive

Tim Bright
Executive
2011 – Treasurer
2013 -

Sarah Thompson
Executive
2011 – Chair, Audit Committee
2012 -

Andrew MacCormick
Executive
2012 -

Neil Merrett
Executive
2012 -
ANZGOSA and ANZHPBA: The most influential

David Watson

Robert Padbury
Glynn Jamieson – ANZGOSA Life Member: No 1