1 STAFFING

1.1 Senior Staff

<table>
<thead>
<tr>
<th>Name</th>
<th>FTE</th>
<th>Administrative Responsibilities Within Department</th>
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<tbody>
<tr>
<td>Gibbs NM</td>
<td>1.0</td>
<td>Head of Department</td>
</tr>
<tr>
<td>Platt PR</td>
<td>1.0</td>
<td>Deputy Head of Department</td>
</tr>
<tr>
<td>Edeson R</td>
<td>1.0</td>
<td>Director Anaesthetic Adverse Drug Reaction Clinic</td>
</tr>
<tr>
<td>Faris J</td>
<td>1.0</td>
<td>Coordinator Departmental Roster IT</td>
</tr>
<tr>
<td>Gardner A</td>
<td>1.0</td>
<td>Coordinator UWA Pharmacology Tutorials</td>
</tr>
<tr>
<td>Giles EK</td>
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<td>Coordinator Departmental Library</td>
</tr>
<tr>
<td>Graham J</td>
<td>1.0</td>
<td>Director Simulation Fellowship</td>
</tr>
<tr>
<td>Hennessy B</td>
<td>1.0</td>
<td>Supervisor of Training</td>
</tr>
<tr>
<td>Hocking G</td>
<td>1.0</td>
<td>Consultant to Acute Pain Service</td>
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<tr>
<td>Holldack H</td>
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<td>Coordinator Resident Medical Officers</td>
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<tr>
<td>Josephson M</td>
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<td>Coordinator Continuing Medical Education</td>
</tr>
<tr>
<td>Kurowski I</td>
<td>1.0</td>
<td>Coordinator Fellowship Long Course</td>
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<tr>
<td>Lamb S</td>
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<td>Coordinator Periop RMO's</td>
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<tr>
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</tr>
<tr>
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<tr>
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<tr>
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<tr>
<td>Truong L</td>
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<tr>
<td>Kwei P</td>
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<tr>
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<tr>
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<tr>
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<tr>
<td>Majedi PM</td>
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<td>Sharma D</td>
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<tr>
<td>Watts S</td>
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<td>Clinical Coordinator Pre-Admission Services and Short Stay Unit</td>
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<tr>
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<td>Ahmat K</td>
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<tr>
<td>Goucke R</td>
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Senior Staff Changes During 2009

Staff Leaving
Pfluger E
Several other staff reduced commitments during 2009.

Staff Joining
Mitchell C
Palumbo A
Luscombe K
Matzelle S

1.2 Administrative Staff

Abdeen Shamila  Secretary (0.2)
Burgess James  IT Coordinator UWA
Hobson Kerry  Administrative Assistant (0.5)
Jansen Hilda  Administrative Assistant (0.5)
Jones Christine  Secretary (0.8)
Reilly Pam  Accounts (0.1)

1.3 Nursing Staff

Ayre Gemma  Research Nurse
Douglas Lynda  CN Vascular Access Service
Ferrero Maggie  CN Acute Pain
Hallam Michael  A/CNC Vascular Access Service
Hellier Lyn  CNC Acute Pain
Jackson Gavin  CN Vascular Access Service
Ralph Deb  CN Acute Pain
Smyth Cathy  A/CNC Vascular Access Service
Weaver Cathy  CN Vascular Access Service
### 1.4 Junior Staff

#### Registrars

<table>
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#### Residents

| Term 1 | Jaggard M | Yong C |
| Term 2 | Kwah H | Soon J |
| Term 3 | Collins N | |
| Term 4 | Smedley M | |
| Term 5 | Chia P | Hng D |

#### Periop Residents

| Semester 1 | Haque M, Mahendran R, Sritharan A |
| Semester 2 | Anderson D, Trumble J, Zaw NN |
2 PROJECTS AND ACHIEVEMENTS DURING 2009

Academic Development

Notre Dame University School of Medicine
Dr John Faris and Dr Graham Hocking were awarded the title of Clinical Associate Professor, and Drs Belinda Lowe, Steve Lamb, and Max Majedi, were awarded the titles of Clinical Senior Lecturer.

University of Western Australia School of Medicine and Pharmacology
Dr Neville Gibbs was awarded the title of Clinical Professor, School of Medicine and Pharmacology

Coordinator of Clinical Research
Dr Graham Hocking was appointed department coordinator of clinical research

QUota Project
The QUOTA (QUality Of The Anaesthetic) project was completed in October 2009. During the 12 months of the project we collected data from over 12000 patients and managed to fully interview almost 9000. A major database has been created from the information obtained, which will give us much insight into how our anaesthesia influences patient outcomes and how patients perceive us as Anaesthetists. The data is being analysed and several publications are anticipated.

3 CLINICAL COMMITMENTS

Departmental Information
The Department of Anaesthesia provides anaesthetic services for all surgical, medical, and diagnostic procedures as required in the Hospital. This includes cover for all surgical specialties with the exception of paediatrics, and obstetrics and gynaecology. The Department also covers neurointerventional and other radiological procedures as well as endoscopy procedures. In 2009, the total number of procedures covered was in excess of 13000. In addition the Department runs an outpatient anaesthetic pre-assessment clinic, an anaesthetic allergy clinic, an acute pain service, and a vascular access service.

The Department currently has 21 full-time anaesthetists, 11 part-time anaesthetists (0.8), and five sessional anaesthetists. We also share staff with the Departments of Intensive Care and Pain Management, and with King Edward Memorial Hospital, Princess Margaret Hospital, and Royal Perth Hospital. We have 20 anaesthetic registrars who are part of the West Australian Anaesthesia Training Scheme, 2 registrars from the Emergency Department, 3 overseas trainee registrars, 4 overseas trained specialist fellows, 7 senior registrars fellows, and five residents. The Australian and New Zealand College of Anaesthetists accredit all the registrar and fellow positions for training.

Anesthesia fellowships (including provisional fellowship year positions) are offered in a range of anesthesia sub-specialties, including regional anesthesia and simulation. The department has a particular interest in the use of ultrasound imaging, with excellent facilities and teaching programs for both regional blocks and echocardiography. There is a comprehensive continuing medical education program with weekly lectures and tutorials. There are opportunities and resources for audit and clinical research, particularly in the areas of regional anesthesia, quality of care, coagulation, and acute pain management. The Department has excellent library, computing, and educational facilities.

Acute Pain Team
The Acute Pain Team is an interdisciplinary service, which with the Chronic Pain and Palliative Care Teams forms the SCGH Pain Service. The APT continues to undertake weekly case conferences with the
Chronic Pain Team and manage a range of acute pain therapies, often in patients with complex pain problems. Our educational programs extend to medical students, medical staff (junior doctors, anaesthesia trainees and regional fellows), and hospital-wide teaching for nursing staff including ward-based Pain Resource Nurses. During 2009, we also undertook audit projects of regional analgesia for knee replacement therapy and buprenorphine as step-down following major hepatic surgery, as well as contributing to data collection for the Dreamfast Trial.

APT staff during 2009

Medical staff
Dr Lindy Roberts  Anaesthetist and Pain Specialist (Director)
Dr Brien Hennessy  Specialist Anaesthetist
Dr Max Majedi  Anaesthetist and Pain Specialist
Dr Angela Palumbo  Specialist Anaesthetist
Dr Mark Schutze  Anaesthetist and Pain Specialist
Dr Steve Lamb  Specialist Anaesthetist

Nursing staff
Lyn Hellier  Clinical Nurse Consultant
Maggie Ferrero  Clinical Nurse 0.5
Debra Ralph  Clinical Nurse 0.5

Nurse Lead Intravascular Therapy Service Annual report for 2009

Key achievements

- The team trialled a therapy assistant position, which greatly improved productivity with an emphasis on our ability to conduct education sessions, as well as carry out quality improvement initiatives. Unfortunately due to the Governments budget cuts this position was not made permanent, the effect of the loss of this position is evidenced in our overall productivity.
- Our two permanent staff and A/CNC Cathy Smyth and Michael Hallam both left the hospital.
- Gavin Jackson and Lynda Douglas took on the A/CNC role so a big thankyou to all staff that supported us through the end of last year.
- 99% PICC lines are now inserted using real-time ultra sound in accordance with best practise guidelines; this ensures a very high success rate, with very few patients being referred to X-Ray Special Procedures. The team’s skills in this method are continually improving, making our service more available.
- PICC lines now inserted in an allocated space in radiology day unit, which has proved beneficial in forging relationships with the radiologists and enabling the team to avail of their expertise in imaging.
- The IV Therapy service now provides information regarding the service on the Intranet with plans to expand this to include a trouble-shooting guide for CVADs.
- In collaboration with Infection Control ensure Microbiology review for patients referred for long term IVAB’s to reduce the number of PICC’s being inserted unnecessarily.
- Change in hospital policy with the removal of hep saline from use with PICC’s and CVC’s following Government initiative, has progressed with minimal incidence in blocked lines.

Vascular Access Nurse Lead Service

1091 PICC’s were placed in 2009, compared to 1060 in 2008, & 1032 in 2007.
2838 in-patient, 382 out patient reviews occurred, showing increasing numbers of outpatient referrals.

Education and Training

An ongoing commitment for education has been maintained to both internal and external agencies, such as, HITH, CNE, Cancer Council and Silver Chain, Regional CF assoc as well as all of the wards within the hospital.
The team continues to network on a national and international basis with colleagues in the speciality of IV Therapy. The IV Therapy service also provides guidance to other areas i.e. ICU/ED regarding best practise of inserting PICC lines.

**Research and QI Projects**

**Topics to be considered for QI include:**
- PICC placement checks in Cars subsequent to the initial assessment CXR post CVC removal.
- Reduced length of stay due to PICC for home treatment.
- Appropriate referral for CVAD.

**Key objectives for 2010**

- The trialling of Groshong PICC’s in high-risk patients i.e. haematology & medical oncology patients.
- Continue to network with colleagues in the speciality of IV Therapy.
- Review IV educational learning packages.

**Anaesthetic Adverse Drug Reaction Clinic**

55 patients suspected of having anaphylactic reactions under anaesthetic were investigated. Skin testing performed by a staff member (Dr Peter Platt) with an interest in allergy is the main form of investigation. Since this clinic is the only one of its kind in Western Australia, patients are referred from all parts of the state. Muscle relaxants, antibiotics and chlorhexidine are the main causes of anaphylaxis in the perioperative period.

4 **NON-CLINICAL COMMITMENTS**

This is a summary of non-clinical commitments and activities (i.e. administrative, teaching, research, quality improvement) of department members. See also department responsibilities under Senior Staffing.

**Daily Duty Anaesthetists**

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<tr>
<th>Day</th>
<th>Watts S</th>
<th>Rogerson T</th>
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<tbody>
<tr>
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<tr>
<td>Tuesday</td>
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<td>Hocking G</td>
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<tr>
<td>Wednesday</td>
<td>Edeson R</td>
<td>Faris J</td>
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<tr>
<td>Thursday</td>
<td>Schmidt M</td>
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</tr>
<tr>
<td>Friday</td>
<td>Platt P</td>
<td>Josephson M</td>
</tr>
</tbody>
</table>

**Committee Membership, Contributions to ASA/ANZCA/AMA or Other Organisations**

**International & National**

Aneja H  
Member  
ESRA: European Society of Regional Anaesthesia

Faris J  
Associate Professor  
Discipline Leader in Anaesthesia, Fremantle School of Medicine, University of Notre Dame Australia

Member  
Faculty for Echocardiography, Department of Anaesthesia and Pain Management, University of Melbourne

Co-coordinator  
Subject 1, Certificate of Postgraduate Medical Ultrasound, University of Melbourne
Gardner A
Member: Primary Examination Committee ANZCA
Examiner: Primary Exam ANZCA.

Gibbs N
Chief Editor: Anaesthesia and Intensive Care (September -)
Editor: Anaesthesia and Intensive Care (January-August)
Regional Sub-Editor: Australasian Anaesthesia
Member: Mortality Committee ANZCA
Quality and Safety Committee ANZCA
Editorial Board of Anaesthesia and Intensive Care

Hocking G
Prizes: Pask Certificate of Honour -- The top honour awarded by the Association of Anaesthetists of Great Britain and Ireland (AAGBI) for distinguished service in Anaesthesia during the Iraq conflict.
Associate Professor: Fremantle School of Medicine, University of Notre Dame Australia
Member: Faculty for the Sonosite Ultrasound Guided Nerve Block Courses, University of Melbourne
Convener: Australian Regional Anaesthesia and Cadaveric Ultrasound Seminars (ARACUS)

Graham J
Chair: Medical Education Special Interest Group ANZCA
Secretary: Combined Special Interest Groups ANZCA
Member: Trainee Performance Review Panel ANZCA
Co-convener: Workplace Based Assessment Sub-committee ANZCA (Curriculum Review)
Chair: Combined Special Interest Group Meeting 2009
Co-convener: Training Accreditation Review Kaleeya Hospital ANZCA

Hennessy B
Examiner: Primary pharmacology written and viva exams ANZCA

Kurowski I
Member: Cardiothoracic, Vascular and Perfusion SIG
Neuroanaesthesia SIG

Matzelle S
Member: Cardiothoracic, Vascular and Perfusion SIG and Airway SIG

Myles Steve
Supervisor of Training: Assessment, evaluation and feedback for approximately 65 trainees ANZCA
Presentation: ANZCA Training Performance review

Palumbo A
Member: ANZCA Medical Education Special Interest Group

Platt P
Regional Assessor: Overseas Trained Specialists Programme ANZCA
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<td>Member</td>
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<td>Training Accreditation Committee Including hospital inspections in NSW and</td>
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<td>Smith C</td>
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<td>ANZCA Practice Committee August 2009</td>
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<td>Facilitator</td>
<td>Australian Regional Anaesthesia Ultrasound symposium April 4-5 2009</td>
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<td>Shrivastava P</td>
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<td>ANZCA Welfare Special Interest Group executive member (WA representative)</td>
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<td>Truong L</td>
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<td>Thackray M</td>
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<td>Haemostasis Registry, Monash University</td>
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<td>Watts S</td>
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<td>Holldack H</td>
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<td>SCGH WA Airway Group (WAAG) committee</td>
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<tr>
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<td>Chair of the WA neuroanaesthesia journal club</td>
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<td>WA Training Scheme Rotation</td>
</tr>
<tr>
<td></td>
<td>Member</td>
<td>WARC (co-opted)</td>
</tr>
</tbody>
</table>
Roberts L
ANZCA WA Regional Committee
ANZCA Perth Regional organising committee, Annual Scientific Meeting 2012

Shrivastava P
Officer
Continuing Medical Education Officer for ASA (WA Branch)

Member
ASA WA Committee
ASA/ANZCA combined committee member (CME activities)

Smith C
Member
South Bank Day Surgery MAC
UWA medical/dental school admission interviewer December 2009
QUOTA audit team

Weightman W
WA Health consumable procurement panels

Hospital

Gardner A
Member
Hospital Executive Committee
Medical Executive Committee
SCGH Strategy Working Group
Chairman
SCGH Clinical Association (to June 2009)

Gibbs N
Chairman
Clinical Staff Education Fund Committee
Member
Theatre Management Committee

Giles E
Chair
SCGH Drugs and Therapeutics Committee

Hennessy B
Consultant
Acute Pain Service
Convener
Recovery Room
Pharmacology tutorial program for anaesthesia primary exam.

Hocking G
Member
Surgical Site Infection Committee
Contributor
Weekly departmental regional anaesthesia workshop

Kurowski I
Supervisor of Training SCGH ANZCA

Lim B
Collator
Critical Incidents Anaesthesia SCGH

Palumbo A
Consultant
Acute Pain Service

Roberts L
Member
Pain Committee SCGH

Schmidt M
Member
WA Regional Committee ANZCA
ASM 2012 organising committee
Thackray NM
Member
Trauma Committee
MET Committee
Med Alert Committee

Truong L
Coordinator
Weekly departmental regional anaesthesia workshop

Watts S
Supervisor
Regional Anaesthesia and Perioperative Medicine Fellowships

Weightman W
Member
SCGH Product Evaluation and Standardisation Committee

Presentations/tutoring/attendance at Meetings/conference

International & National

Douglass C
Work place based assessment by College of Anaesthetists for overseas trained specialist August 2009

Faris J
Tutor
Echo Workshops: ANZCA Cairns May 2009, ASA Darwin Sept 2009

Gardner A
Invited Speaker
ASEAN Meeting, Kota Kinabalu, Malaysia
16th ASEAN Conference of Anaesthesiologists, Kota Kinabalu, Malaysia, 2009
Gardner Al: Ultrasound and Echocardiography: The Anaesthetist’s Crystal Ball?

Gibbs N
Presentation


“Formal and Informal fallacies in anaesthesia”. Hong Kong Society of Anaesthesiologists Annual Scientific Meeting, Hong Kong, October 2009.

“How to read a scientific paper”. Hong Kong Society of Anaesthesiologists Annual Scientific Meeting, Hong Kong, October 2009.
“Antiplatelet agents and perioperative coagulation”. Hong Kong Society of Anaesthesiologists Annual Scientific Meeting, Hong Kong, October 2009

Invited Lecturer

Hennessy B
Convener
Pharmacology tutorial program for anaesthesia primary exam
Combined medical education, simulation, welfare management special interest group meeting: NSW.
WA regional anaesthesia group journal meetings (3)

Hocking G
Invited Speaker
“Ultrasound Guided Regional Anaesthesia” – Making it easier, ANZCA Annual Scientific Meeting, Cairns, May 2009

Tutor

Convener/Tutor
Advanced Ultrasound workshops, ANZCA Annual Scientific Meeting, Cairns, May 2009

Convener/Tutor
Australian Regional Anaesthesia and Cadaveric Ultrasound Seminars (ARACUS)

Convener/Tutor
Bunbury Ultrasound Guided Regional Anaesthesia Meeting, June 2009

Tutor
Australian Symposium on Ultrasound Regional Anaesthesia (ASURA), Brisbane, Nov 2009

Tutor
3rd Sydney Ultrasound Guided Regional Anaesthesia Symposium, August 2009

Lowe B

Invited Speaker
ASURA Scientific Meeting and Workshop – Brisbane, November 2009

Matzelle S

Convener/Tutor
ANZCA/ASA Autumn Scientific Meeting 2009
WA Winter Scientific Meeting 2008 – Perth, June 2009
Perth Regional Anaesthesia Group, three meetings

Myles Steve

ANZCA 2009 Annual Scientific Meeting – May 2009
ANZCA 2009 Combined Special Interests Group Meeting – October 2009

Presentation
"Controversies in Anaesthesia Safety: Implications for the Teaching and Assessment of Trainees". ANZCA Annual Scientific Meeting, Cairns, May 2009
"Selection of Anaesthesia Trainees: A “Tick-A-Box” Too Far?" ANZCA Combined Special Interests Group Meeting, Byron Bay, October 2009

Prizes
WA 2009 Autumn Scientific Meeting – Nerida Dilworth Prize Winner
ANZCA 2009 – Formal Project Prize Winner

Roberts L

Chair
Formal Project Prize Session, ANZCA Annual Scientific Meeting, Cairns
Poster Presentation J Graham, L Roberts. Transition to specialist practice: an innovative teaching programme, ANZCA Annual Scientific Meeting, Cairns
Rogerson T

ANZCA Special Interests Group Conference (Simulation, Welfare & Education)
9-11 Sept
Australian Military Medical Conference 9-11 Nov 2009
Anaesthetist for a Field Hospital, Australian Army exercise, QLD 15-25 July
Instructor -
Trauma Skills Course for Australian Army Medical teams
25-27 Feb, 10-12 June, 29-31 July, 2 -4 Sept, 2-6 Nov, 11-13 Nov

Sharma D
Presentation
Podcast for ANZCA education on Neuroradiology and anaesthesia, September 2009.
ASURA conference, Brisbane, November 2009.

Watts S
AQUA Refresher Course, Queenstown, NZ August

State

Aneja H
Bunbury Regional Hospital, Ultrasound Guided Regional Anaesthesia Workshop,
27/06/2009
Esplanade Hotel Fremantle, Presentation on Local Anaesthetics for Dentists,
08/08/2009
Department of Royal Perth Hospital, Workshop on Ultrasound Guided TAP
blocks, 07/12/2009

Gardner A
ANZCA/ASA Winter Meeting, Perth:
PBLD facilitator
The patient with heart failure

Holldack H
Tutorial
Part 2 exam “neuroanaesthesia”
Podcast
ANZCA website “basic principles of neuroanaesthesia”

Kwei P
Presentation
"PCIA vs PCEA in high dose rate prostate brachytherapy” audit at the ANZCA
winter scientific meeting

Lowe B
Teaching
Presented lectures on pharmacology to Med100 and Med200 medical students
at Notre Dame Medical School
Instructor
Facilitated simulator workshops for final year Notre Dame medical students in
anaesthesia
Medical Safety Symposium – Perth July 2009

Matzelle S
Instructor
Surgical airway; ASA meeting “Trauma and the Anaesthetist”, Bunker Bay
November 6-8 2009

Mitchell C
ARACUS 2009 at CTEC.
<table>
<thead>
<tr>
<th>Name</th>
<th>Activities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Palumbo A</td>
<td>WA 2009 Autumn Scientific Meeting – March 2009</td>
</tr>
<tr>
<td></td>
<td>WA 2009 Winter Scientific Meeting – June 2009</td>
</tr>
<tr>
<td></td>
<td>Neuroanaesthesia Journal Club – March 2009, July 2009</td>
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<tr>
<td></td>
<td>“Controversies in Anaesthesia Safety: Implications for the Teaching and</td>
</tr>
<tr>
<td></td>
<td>Assessment of Trainees”. WA Autumn Scientific Meeting, Perth, March 2009</td>
</tr>
<tr>
<td></td>
<td>Anaesthesia Representative at Medical Careers Expo</td>
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<tr>
<td></td>
<td>GASACT Part III course presentation</td>
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<tr>
<td>Platt P</td>
<td>Lecture Anaesthetic Allergy - An Update ASA/ANZCA Continuing Education Programme</td>
</tr>
<tr>
<td></td>
<td>CTEC UWA 22 Oct 2008</td>
</tr>
<tr>
<td>Roberts L</td>
<td>Taking care of yourself during training, WA Part Zero Course</td>
</tr>
<tr>
<td>Rogerson T</td>
<td>ARACUS Ultrasound Workshop 4-5 April</td>
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<td>Sugammadex Launch 28 Apr</td>
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<td></td>
<td>Patient Blood Management 20 May</td>
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<td></td>
<td>Early Management of Severe Trauma Course 10-12 July</td>
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<td></td>
<td>Perth Regional Anaesthetic Group 3 April, 12 August</td>
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<tr>
<td>Instructor</td>
<td>Disaster Medicine Course– UWA Medical Students</td>
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<td></td>
<td>25 March, 6 May, 23 Sept, 21 Oct</td>
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<td></td>
<td>Medical Student Workshop – Intraoperative Crises 13 May</td>
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<td></td>
<td>Advanced Simulator Instructor Workshop 27 August</td>
</tr>
<tr>
<td>Schmidt M</td>
<td>GASACT Part III course on Consultant Transition</td>
</tr>
<tr>
<td>Tutorial</td>
<td>FANZCA primary course renal physiology</td>
</tr>
<tr>
<td>Truong L</td>
<td>ARACUS April 4-5 (ultrasound regional anaesthesia workshop/course)</td>
</tr>
<tr>
<td>Weightman W</td>
<td>Faculty member for ARACUS course at CTEC</td>
</tr>
<tr>
<td>Hospital</td>
<td></td>
</tr>
<tr>
<td>Douglass C</td>
<td>Tutorials Notre Dame medical student tutorials</td>
</tr>
<tr>
<td>Supervisor</td>
<td>Work experience school students</td>
</tr>
<tr>
<td>Edeson R</td>
<td>Final year medical student anaesthesia (NDU)</td>
</tr>
<tr>
<td>Tutor</td>
<td>preclinical student theatre visits (UWA)</td>
</tr>
<tr>
<td>Coordinator</td>
<td></td>
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<tr>
<td>Gibbs N</td>
<td>Presentation “Cardiopulmonary Bypass”, Theatre Nurses Course, August 2009</td>
</tr>
<tr>
<td></td>
<td>Haematology Physiology and Pharmacology Part I Course, Mar 2009</td>
</tr>
<tr>
<td>Hennessy B</td>
<td>Tutorial Nursing for acute pain resource nurses</td>
</tr>
<tr>
<td></td>
<td>Nursing in acute pain for ward nursing staff</td>
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<td></td>
<td>Resident tutorial in management of nausea and vomiting.</td>
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<tr>
<td>Presentation</td>
<td>WA Pain Management lecture series</td>
</tr>
<tr>
<td>Name</td>
<td>Role</td>
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<td>-------------------------------------------</td>
</tr>
<tr>
<td>Josephson M</td>
<td>Coordinator Department continuing medical education</td>
</tr>
<tr>
<td>Lamb S</td>
<td>Presentation Acute Pain Service “update from Pain at the Centre conference at Uluru</td>
</tr>
<tr>
<td>Lim B</td>
<td>Instructor Critical Incident Reporting three times per year, Department CME Meeting</td>
</tr>
<tr>
<td>Lowe B</td>
<td>Instructor Facilitated simulator workshops for registrars on “Intraoperative Crises”, “Difficult Airway” and “Advanced Airway” Management</td>
</tr>
<tr>
<td>Luscombe K</td>
<td>ALS teaching: 1st Instructor Candidate Course 2 days September 2009 ALS teaching: 2nd Instructor Candidate Course 2 days, October 2009 Mastering Difficult Patient Interactions Seminar run by MDA for 3.5 hours Part I tutorial programme: Local Anaesthetic Agents</td>
</tr>
<tr>
<td>Majedi PM</td>
<td>Presentation CME weekly meeting Chronic Pain Department.</td>
</tr>
<tr>
<td>Myles S</td>
<td>Tutorial The Blocks That Matter, Part 2</td>
</tr>
<tr>
<td>Palumbo A</td>
<td>Teaching Advanced life support instructor (3 courses in 2009) EMAC instructor at Royal North Shore Hospital 2009 Lecture Introduction to Pain Management Course for nursing staff</td>
</tr>
<tr>
<td>Roberts L</td>
<td>Presentation Acute pain update (with M Majedi) Friday CME meeting Tutorial Welfare tutorial, fellowship examination long course Acute pain tutorial, anaesthesia registrar meeting Goal setting tutorial, anaesthesia registrar meeting</td>
</tr>
<tr>
<td>Platt P</td>
<td>Lecture Anaphylaxis - Postgraduate Critical Care and Emergency Nursing Course SCGH 11 Sept 2008</td>
</tr>
<tr>
<td>Sharma D</td>
<td>Facilitator “Teaching on the Run” skills module Coordinator Thursday anaesthesia registrar tutorials SCGH Supervisor Emergency Dept Trainee Registrars that rotate through our department trainees x 7 Mentor</td>
</tr>
</tbody>
</table>
Watts S
- Anaes Dept - Perioperative mortality / the REASON Audit
- SCGH Interns Preparing patients for Surgery
- Anaes Residents Regional Anaesthesia (quarterly tutorial)
- Perioperative Nurses Study Day Ambulatory Infusions
- SCGH Hospital Exec Establishing a “Surgicentre” Service

Weightman W
- Part 2 tutorial, Anaesthesia for Cardiac Surgery
- Haematology Department, continuing education meeting

5 PUBLICATIONS (Acknowledging the Department of Anaesthesia)

Journal Articles

Gardner A

Gibbs N


Hocking G

Khong G, Graham J, Hocking G. “Keeping up the good work” – is ANTS inter-rater reliability maintained at six months? *Anaesth Int Care* 2009; 36: 597

Kurowski I
The influence of gender and experience on intubation ability and technique: a manikin study
*Anaesthesia and Intensive Care* 2009; 37: 791-801

Weightman W
*Anaesthesiology* 2009 Aug;111(2):237-33

**Other Publications**

**Book Chapter**

Gardner A
Book chapter completed (to be published 2010)
Gardner AI, Sadleir PHM. Premedication, Induction and Maintenance in Core Topics in Cardiac Anaesthesia
Edited by Arrowsmith J and Mackay JH
Cambridge University Press (to be published in January 2010)

Hocking G


Lennon M (in press)

**Manuscript/Journal Reviews**

Gibbs NM
Assigned editor for over 200 manuscripts submitted to *Anaesthesia and Intensive Care*

Hennessy B
*Anaesthesia and Intensive Care* reviewer

Hocking G
*ANZCA* grant reviews
*Anaesthesia and Intensive Care and Anesthesia and Analgesia* reviewer

Roberts L
*The Journal of Pain* reviewer
*Anaesthesia and Intensive Care* reviewer

Truong L
AIC paper, March 19 reviewer
Weightman W
Reviews of papers/research grants for Journals/Colleges etc
Review of several manuscripts for Anaesthesia and Intensive Care
Advisor for several research projects within and without the department.

Abstracts

Palumbo A
Controversies in Anaesthesia Safety: Implications for the Teaching and Assessment of Trainees”

Roberts L
J Graham, L Roberts. Preparing trainees for specialist practice: an innovative tutorial programme.

6 RESEARCH PROJECTS

Research/Audit Projects Active During 2009

Aneja H
Influence of leg position on the depth and sonographic appearance of the sciatic nerve

Gibbs N
Anaesthetic Mortality
Assessment of statistical errors in anaesthesia publications

Hocking G
Audit projects
Quality of Anaesthesia – 11000 patients over 12 months
Sex differences in patients perception of regional anaesthesia
How do patients assess anaesthetists
Outcome of ASAS patients – retrospective audit
Anaesthetic call-backs to PACU
Length of stay in PACU – reasons for prolonged stay
Development and follow up of a cadaveric based course for regional anaesthesia

Research projects
Sonographic assessment of the sciatic nerve in volunteers – published 2010
Echogenicity of regional block needles in cadavers – published 2010
Comparison of three different techniques of regional anaesthesia for ACL repair
BLISS trial – dose finding study of buprenorphine used in interscalene blocks for ambulatory shoulder surgery

ANZCA Grant of $20,000 for ‘PCAT – Provisional Check of Anaesthetic Trainees’. Investigators – Dr J Graham, Smith, G Hocking, A Palumbo, E Lee

Kwei P
Administration and collecting data for a research project conducted over several sites including Hollywood Hospital and SCGH - Buprenorphine added to low dose interscalene brachial plexus block for ambulatory shoulder surgery (BLISS study)
Lee A  
DREAMFAST research project: chief investigator, clinical trial commenced 2008, expected completion date mid-2011.

Platt P  
Ongoing research in conjunction with UWA (Prof Peter Eastwood) and Dept Pulmonary Physiology (Prof David Hillman) on Collapsability of Upper Airway and Sleep Apnoea

Roberts L  
Co-investigator Dreamfast Trial (with A Lee, E O'Loughlin)

Watts S  
Long Term Neurological Complications of Regional Anaesthesia (Part ii) PUBLISHED  
Continuous Femoral or Sciatic nerve Block for ACL reconstruction DRAFTED  
Lumbar Plexus Infusion after Hip Arthroplasty DRAFTED  
Osborne Park Hospital Surgicentre Integration ONGOING

7 QUALITY IMPROVEMENT/AUDIT ACTIVITIES

Gardner A  
Naltrexone implants

Gibbs N  
WA Anaesthetic Mortality Committee Activities

Hennessy B  
Audit of outcomes after neural blockade  
ANZCA Continuing Professional Development program participant  
Participant in the QUOTA audit program  
BLISS trial participant  
Registrar feedback participant  
Morbidity and mortality meetings  
Mortality reports to the anaesthetic mortality committee

Hocking G  
QUOTA project intervention phase completed 2009.  
BLISS trial participant  
FASER Study – Femoral and Sciatic Echogenicity Review*

Lim B  
Contributor to Department Guidelines for Anaesthesia, SCGH (for hepatectomy, oesophagectomy and pancreatectomy) updated

Mitchell C  
FASER Study – Femoral and Sciatic Echogenicity Review*  
KEMH: PERUSAL study - Pre-Epidural Rapid Ultrasound Assessment of Landmarks: $15,000 ASA Jackson Rees research grant

Myles Steve  
Audit of outcomes after neural blockade  
ANZCA Continuing Professional Development program participant  
Participant in the QUOTA audit program  
Morbidity and mortality meetings  
Mortality reports to the anaesthetic mortality committee

Rogerson T  
Registrar Feedback Audit Jan 2009  
Registrar Feedback Audit August 2009  
Department Guidelines for ECT

Sharma D  
Completed study on “Comparison of Macintosh blade with Pentax Airway Scope and McGrath Videolaryngoscope in experienced anaesthetist with no prior experience to these videoscopes”
Josephson M  
Collection of clinical indicators: unplanned admissions to ICU within 24 hours of an anaesthetic

Weightman W  
Cardiac Anaesthesia QI project report for 2009 completed and discussed with relevant parties. QUOTA project intervention phase completed 2009.

Quality of statistical conclusions in highly cited anaesthesia research.

8 FORMAL TEACHING

8.1 Simulation and Skills Training

Instructors:
Holger Holldack Coordinator
Jodi Graham
Belinda Lowe
Tania Rogerson
Kate Luscombe fellow 1st 6 months
Owen McIntyre fellow 1st 6 months
Angie Halliday fellow 2nd 6 months
Emelyn Lee fellow 2nd 6 months

More than 80 workshops of 3 hours average duration were held during 2009. They involved mostly anaesthetic department staff and medical students but some also involved intensive care medical staff and surgeons. Jodi Graham continued her very successful structured train the trainer course which consists of a weekly 1/2 day session for 8 weeks, repeated every 6 months. In each of these two courses for 2009 she also included 4 selected hospital staff members with an interest in teaching. These were: an anaesthetic technician, a theatre nurse and medical staff from emergency, general medicine and anaesthesia. This included the hospital postgraduate medical education fellows who are responsible for MET training amongst other things.

Notre Dame Medical Students
Lowe B Pharmacology lectures 1st and 2nd year students
Douglass C Majedi M

8.2 Third Year Medical Students Tutorials in Anaesthesia

Edeson R Coordinator
Faris J Lennon M
Lim B Murphy D
Weightman B

8.3 Sixth Year Medical Students Tutorials in Anaesthesia

Faris J Coordinator
Edeson R Gardner A
Lamb S Lowe B
Majedi M Palumbo A
Pfluger E Rogerson T other sim fellow

8.4 Resident Medical Officer Tutorials in Anaesthesia

Holldack H Coordinator
Faris J Giles E
Hennessy B  Lim B  Watts S  Weightman W

**Perioperative Resident Medical Officer Tutorials in Anaesthesia**
Lamb S  Coordinator

### 8.5 ANZCA

#### Primary Exam

Increasing numbers of trainees and acknowledgement of the strength of small group learning has meant that we have increased our number of consecutive tutorial programs so we have one for each examination cohort. We therefore have 2-3 consecutive programs running and staffed with tutors every Friday, servicing all WA trainees.

**Tutorials & Practice Viva Sessions**

- Hennessy B  Convenor
- Giles E  Coordinator
- Gardner A  Gibbs N  Graham J  Kwei P
- Lamb S  Lee A  Majedi M  Mitchell C
- Myles St  Roberts L  Schmidt M  Sharma D

**Final Exam**

**Tutorials & Practice Viva Sessions**

- Kurowski I  Convenor
- Douglass C  Edeson R  Faris J  Gardner A
- Graham J  Holldack H  Kwei P  Lamb S
- Lennon M  Lee A  Lim B  Lowe B
- Ma T  Majedi M  Matzelle S  Mitchell C
- Myles St  Palumbo A  Platt P  Roberts L
- Schmidt M  Shrivastava P  Sharma D  Smith C
- Weightman W

**Module Supervisors**

- Edeson R  Module 7  Anaesthesia for ENT, Eye, Dental, Maxillofacial and Head and Neck Surgery
- Gardner A  Module 5  Anaesthesia for Cardiac, Thoracic and Vascular Surgery
- Giles E  Module 1  Introduction to Anaesthesia and Pain Management
- Holldack H  Module 6  Neuroanaesthesia
- Palumbo A  Module 3
- Majedi M  Module 10  Advanced Pain Medicine Supervisor

### 9 PROFESSIONAL DEVELOPMENT & POSTGRADUATE STUDY

- **Douglass C**
  FANZCA November 2009

- **Hocking G**
  FANZCA November 2009

- **Lamb S**
  Completion and passing of certificate course in Perioperative Ultrasound from University of Melbourne
Lim B  
Completed Diploma of Perioperative and Critical Care Echocardiography  

Lowe B  
Advanced Life Support (ALS) instructor candidate  

Mitchell C  
Heartscan Melbourne  

Roberts L  
Certificate of Clinical Education, Flinders University  

Rogerson T  
Masters of Public Health, University of QLD.  
Units completed in 2009 - Substance Abuse in Special Populations, Introduction to Biostatistics, International Disease Control  

Attendance at the echocardiography tutorials/seminars at SCGH for the year 2009  
Kwei P  
Mitchell C  
Matzelle S  
Roberts L  
Watts S