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Non-compliance with diagnostic imaging pathways: Can information-communication technology help?

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DETAILED RADIOLOGY PROGRAM

WEDNESAY 15 OCTOBER 2008–COMMITTEE GROUP MEETINGS

1230	**Registration desk opens**	
1330–1445	**Directors of Training–Radiology***	
	Session Chair: John Slavotinek	**Meeting Room 8**
1445–1530	**Directors of Training and Heads of Department Meeting***	
	Session Chair: John Slavotinek	**Meeting Room 8**
1330–1530	**ASM Management Committee***	
	Session Chair: Dinesh Varma	**Meeting Room 1**
1330–1530	**JMIRO Editorial Board Meeting***	
	Session Chair: David Ball	**Meeting Room 2**
1530–1600	***Afternoon Tea***	
1600–1730	**Radiology Directors of Training and Heads of Department Meeting***	
	Session Chair: John Slavotinek	**Meeting Room 8**
1600–1730	**CPD Committee Meeting***	
	Session Chair: Alex Pitman	**Meeting Room 1**
1900–2300	**International Speakers' and Sponsors' Dinner*** (Blake's, Hyatt Regency Adelaide)	

* Invitation Only

THURSDAY 16 OCTOBER 2008

0700	**Registration desk opens**	
0800	**Exhibition opens**	
0815–0845	**Welcome to RANZCR 2008 ASM–Combined Welcome Address**	
Session Chairs: Charles Lott & Mark Khangure		**Hall E**
0845–1000	**Categorical Course–Neuroradiology/Head & Neck**	
Session Chairs: Sandy Patel & Steve Zadow		**Hall E**
0845–0910	Stroke Imaging 1: CT Protocols *H. Rowley*	
0910–0930	Stoke–clinician's prespective *J. Jannes*	
0930–0955	Stroke Imaging 2: MRI Protocols *H. Rowley*	
1000–1030	***Morning Tea***	
1030–1230	**Thoracic Imaging**	
Session Chairs: David Milne & Kirsten Gormly		**Hall E**
1030–1050	HRCT–A clinician's perspective *P. Reynolds*	
1050–1120	ABC's of HRCT *S. MacDonald*	
1120–1150	HRCT of small airways disease *D M. Hansell*	
1150–1220	HRCT of pulmonary vasculopathies *D M. Hansell*	
1030–1230	**Body Imaging**	
Session Chairs: Will Thompson & John Slavotinek		**Hall D**
1030–1100	Staging of Oesophageal Carcinoma *R. Mendelson*	
1100–1130	Useful signs in GI imaging *P. Rogalla*	
1130–1200	Carotid Imaging–Comparison of Modalities *R. Sebben*	
1200–1230	12 years of CT colonography *P. Rogalla*	
1230–1330	***Lunch***	
1330–1500	**Neuroradiology/Head & Neck**	
Session Chairs: Alan Coulthard & Lynette Masters		**Hall E**
1330–1400	Epilepsy Imaging *H. Rowley*	
1400–1430	A Review of Demyelinating States *S. Patel*	
1430–1500	Functional Imaging: Applications in Neuro-Oncology *H. Rowley*	

THURSDAY 16 OCTOBER 2008 *Continued*

1330–1500	**Radiology Proffered Papers**	
Session Chairs: Dinesh Varma & Peter Scally		
1330–1340	The Assessment of the Loop-Snare Technique when Standard Retrieval of InferiorVena Cava Filters Fails *O. Doody; M. Given; S M. Lyon*	**Hall D**
1340–1350	Drug Eluting Beads in the Treatment of Hepatic Malignancy *M. Spanger*	
1350–1400	First pass PET CT guided biopsies & fnac's; Comparisson with routine CT guidedBiopsies *S. Bhagat; K. Kallur; S. Patil; S. Prabhudesai; A. Ajaikumar*	
1400–1410	Cost-benefit analysis of the use of DynaCT in the pre-interventional assessmentof hepatocellular carcinoma *J. Magnussen; P. Bell; R. Waugh*	
1410–1420	Sensitivities–An Analysis of the Reading Performance of 71 Radiologists inBreastScreen Aotearoa *M. Wall*	
1420–1430	Inguinal Canal Lipomas on CT: Commonly Seen, Rarely Recognised *S. Fataar*	
1430–1440	Epidemiology of thoracic spine fractures in trauma: identifying high-riskpatients who may benefit from CT screening *R. Singh; P. Phal; D. D'Souza; P. Page; D. Taylor*	
1440–1450	The MRI appearances of medial head of gastrocnemius tendinopathy and itsassociated findings *D. Gibson; B. Breidahl; M. Prentice*	
1450–1500	An Evaluation Of Referral Patterns For Shoulder Ultrasound *G. Ramaseshan; J. Persaud; W. Breidahl; P. Bairstow; R. Mendelson*	
1500–1530	***Afternoon Tea***	
1530–1600	**RANZCR Forum–AGM**	**Hall E**
1600–1700	**Neuroradiology/Head & Neck**	
Session Chair: Mark Khangure & Kim Tew		**Hall E**
1600–1650	Intraaxial Tumors *J. Smirniotopoulos*	
1600–1700	**Interventional/CT Angiography**	
Session Chairs: Brett Lorraine & Steve Evans		
1600–1620	CT angiography of aortic endoluminal grafts *W. Thompson*	**Hall D**
1620–1640	Coronary CT angiography *R. Sebben*	
1640–1700	CT Ultra low dose imaging *P. Rogalla*	
1700–1830	**RANZCR 2008 ASM Welcome Reception** (Halls H & J, Adelaide Convention Centre)	
1830	**Exhibition close**	
1900–2200	**Past President's Dinner*** (The Library, Ayers House)	
1900–2300	**Trainee & Junior Consultants' Reception** (First Bar & Lounge, Hotel Richmond)	

FRIDAY 17 OCTOBER 2008

0630	**Registration desk opens**	
0800	**Exhibition opens**	
0745–0830	**A UK Approcah–Radiology Integrated Training Initiative (R-ITI)**	
Session Chairs: Charles Lott		**Hall E**
	D. Fowler, A. Ryan	
0830–1000	**Neuroradiology/Head & Neck**	
Session Chairs: Andy Whyte & Rudolf Boeddinghaus		**Hall E**
0830–0900	Imaging of Oropharyngeal and Oral Cavity Cancer *L. Ginsberg*	
0900–0930	FDG-PET in the Head and Neck: 'Is it hot or not?' *C. Glastonbury*	
0930–1000	Imaging of Perineural Tumor Spread in Head and Neck Cancer *L. Ginsberg*	
0830–1000	**Radiology Proffered Papers**	
Session Chairs: Graham Buirski & David Lisle		**Hall D**
0830–0840	Assessment of Appropriate use of CT-KUB in a Tertiary Setting *H. Jo; B. Buckley; H. Kim*	
0840–0850	MRI Findings in Acute Necrotizing Encephalopathy of Childhood *L. Rousan; S M. Chennapragada; P. Depree; E. Onikul; R. Ouvrier; D. Gill*	
0850–0900	Whole Brain Apparent Diffusion Coefficient in Adults with Phenylketonuria *L. Dawes; R. Jones; J. Burnett; J. Moyle; M. Bynevelt*	

FRIDAY 17 OCTOBER 2008 *Continued*

0900–0910	Density Heterogeneity and Shape Irregularity as CT Growth Predictors inIntracerebral Hemorrhage *C. Barras; S. Christensen; L. MacGregor; B. Tress; M. Collins; P. Desmond; S.Davis*	
0910–0920	Reproducibility and utility of linear (2D) measurements of cerebral atrophy inclinical cranial MRI *L. Josey; J. Doecke; A. Coulthard*	
0920–0930	Variation in cranial MRI protocols for demyelination in Australia. *L. Josey; A. Coulthard*	
0930–0940	Feasibility of biomedical spectroscopic x-ray imaging with Medipix *A. Butler; N. Cook; R. Watts; A. Bell; N. Anderson; R. Tipples; P.Butler*	
0940–0950	Construction of a MARS scanner- a 3D spectroscopic x-ray imaging device *A. Butler; N. Cook; R. Watts; P. Bones; J. Meyer; D. van Leeuwen; P.Butler*	
0950–1000	Memory performance patterns in screening mammography readers: 'highlighters' and'memorisers' *P. Kok; S. Gledhill; J. Cawson; S. Kremer; J. Lawson; K. Mehta; V.Mercuri; D. Shnier; R. Taft; L. Zentner; A. Pitman*	
1000–1030	***Morning Tea***	
1030–1230	**Neuroradiology /Head & Neck**	
Session Chairs: Christine Glastonbury & Will Thompson		**Hall E**
1030–1100	Extraaxial tumors *J. Smirniotopoulos*	
1100–1130	Imaging of Complications and Pitfalls in the Post-treatment Head and Neck Cancer Patient *L. Ginsberg*	
1130–1200	Imaging of cholesteatoma *A. Whyte; D. Gibson*	
1200–1230	Imaging in Paediatric Hearing Loss *S. Patel*	
1030–1230	**Obstetric and Gynaecology**	
Session Chairs: Juliet Kaye & Rebecca Linke		**Hall D**
1030–1100	The fetal heart at morphology *P. Muller*	
1100–1130	Fetal doppler and growth *C. Wilkinson*	
1130–1200	Multiple pregnancy–what the obstetrician needs to know *P. Muller*	
1200–1230	MRI of cervical cancer *K. Gormly*	
1230–1330	***Lunch***	
1230–1330	**Rouse Fellow's, Baker Fellow's and Bill Hare Luncheon***	**Meeting Room 8**
1330–1500	**Thoracic Imaging**	
Session Chairs: Ken Thomson & Tony Morphett		**Hall E**
1330–1400	HRCT: the borderlands of normal *D M. Hansell*	
1400–1430	The Interstitial Pneumonias *S. MacDonald*	
1430–1500	Imaging of overlap lung disease *D M. Hansell*	
1330–1500	**Breast Imaging**	
Session Chairs: Mary Moss & Yen Leong		**Hall D**
1330–1400	Does breast screening work? A review of performance in South Australia *G. Farshid; P. Downey*	
1400–1430	Digital breast imaging–Dilemmas and opportunities *E. Wylie*	
1430–1500	Breast MRI *S C. Wang*	
1500–1530	***Afternoon Tea***	
1530–1700	**Neuroradiology/Head & Neck**	
Session Chairs: Sandy Patel & Ken Chan		**Hall D**
1530–1600	Imaging of Laryngeal and Hypopharyngeal Cancer *L. Ginsberg*	
1600–1630	Imaging in HIV/AIDS *J. Smirniotopoulos*	
1630–1700	Imaging of Basal Ganglia Disorders *H. Rowley*	
1700	**Exhibition close**	
1800–1930	**Annual Ceremony and Nisbet Oration** (Hall E, Adelaide Convention Centre)	
1930–2300	**President's Reception** (South Australian Museum)	

* Invitation Only

SATURDAY 18 OCTOBER 2008

0630	**Registration desk opens**	
0800	**Exhibition opens**	
0830–1000	**Musculoskeletal**	
Session Chairs: James Linklater & Steve Zadow		**Hall E**
0830–0900	MRI of the Shoulder Instability: Current Concepts *P F J. Tirman*	
0900–0930	Rotator Cuff Imaging–Ultrasound/MRI Correlation *W. Breidahl*	
0930–1000	Shoulder biceps internal impingement and microinstability *P F J. Tirman*	
0830–1000	**Paediatrics**	
Session Chairs: Lloyd Morris & Tony Smith		**Hall D**
0830–0900	Plain X-ray interpretation of a Child presenting with a Limp *R. Linke*	
0900–0930	CT in children *P. Rogalla*	
0930–1000	Imaging of the Phakomatoses *J. Smirniotopoulos*	
1000–1030	***Morning Tea***	
1030–1230	**Neuroradiology/Head & Neck**	
Session Chairs: Charles Lott & Steve Chryssidis		**Hall E**
1030–1100	Spinal Neoplasms *J. Smirniotopoulos*	
1100–1130	Imaging Cranial Neuropathies *C. Glastonbury*	
1130–1200	An Approach to the Orthopantomogram *R. Boeddinghaus*	
1200–1230	Imaging of the facial nerve *A. Whyte; D. Gibson*	
1030–1230	**QUDI/Nuclear Medicine**	
Session Chairs: Patrick Zeising & Mary Moss		**Hall D**
1030–1100	QUDI. Where to focus our efforts *S. Goergen*	
1100–1130	Risk management for Radiologists–why bother! *M. Anderson*	
1130–1200	SPECT/CT–Clinical Applications *G. Chew*	
1200–1230	PET in Australia 2008 *B. Chatterton*	
1230–1330	***Lunch***	
1230–1330	**Presidential Luncheon***	**Meeting Room 8**
1330–1500	**Musculoskeletal**	
Session Chairs: Graham Buirski & Howard Galloway		**Hall E**
1330–1400	MRI of the Wrist and Hand *P F J. Tirman*	
1400–1430	Spectrum of MRI findings in the chronically painful sprained ankle *J. Linklater*	
1430–1500	MRI of the Post Operative Knee *P F J. Tirman*	
1330–1500	**Oncology**	
Session Chairs: Nick Ferris & Steve Evans		**Hall D**
1330–1400	Reporting the oncology CT *K. Gormly*	
1400–1430	Imaging of the Prostate Gland *S. Heinze*	
1430–1500	MRI of rectal cancer *K. Gormly*	
1500–1530	***Afternoon Tea***	
1530–1700	**Musculoskeletal/Neuroradiology**	
Session Chairs: Brenton Steinfort & Mike Wilks		**Hall E**
1530–1600	Imaging of anterior knee pain *S. Fowler*	
1600–1630	New tricks with old sequences *L. Masters*	
1630–1700	Coiling vs Clipping–Where are we at? *G. Parker*	
1530–1700	**Radiology Proffered Papers**	
Session Chairs: Tim Cain & Howard Galloway		**Hall D**
1530–1540	Comparing CT Minimal Luminal Area Measurements of Intermediate Coronary Artery Stenosis with Intravascular Ultrasound *M. Hansen*	

SATURDAY 18 OCTOBER 2008 *Continued*

1540–1550	CT coronary angiography in the assessment of acute chest pain *M. Hansen; J. Ginns; S. Seneviratne; R. Slaughter*	
1550–1600	The Value Of Low Dose HRCT In Pulmonary Tuberculosis *C. Westerhout; K. Jayaprasagam; G. Kumar; M. Wastie; L H. Tan; C K. Liam; S.Poosparajah*	
1600–1610	Taking MDT To Heart: Models For Utilising Radiologist Expertise in Patient Treatment Decisions *D. Weir; T. Wade; J. Grimm; C. Mandel*	
1610–1620	Review of Patients with intravenous contrast extravasation with CT Studies 2004–2008 *R. Kingston; N. Young; M. Truong*	
1620–1630	DTI and MAG transfer in the assessment of optic nerve demyelination on 3 tesla MRI *E. Ting; S. Klstorneri; R. Garrick; J. Chaganti*	
1630–1640	Can measurements from Lumbar Spine MRI scans predict the outcome of SelectiveLumbar Nerve Root Blocks? *I. Doherty; I. O'Meara; C. Thompson; J. Coucher*	
1640–1650	A quality improvement project in a public hospital radiology department: increasing patient through-put by improving the processes in the CT department *P. Buckley; P. Scally; K. Applegate; K. Dobeli; J. Roche*	
1650–1700	Non-compliance with diagnostic imaging pathways: can information-communication technology help? *J. Persaud; P. Bairstow; R. Grabinski; K. Ho; R. Low; L. Nguyen; A.Thelander; R. Mendelson*	
1530–1700	**Trainee (Junior) Radiologists' Forum** Meeting Room 1&2	
1700	**Exhibition close**	
1900–1930	**RANZCR Annual Awards Gala Dinner–Pre Dinner Drinks** (Foyer F & G, Adelaide Convention Centre)	
1930–2345	**RANZCR Annual Awards Gala Dinner** (Halls F & G, Adelaide Convention Centre)	

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SUNDAY 19 OCTOBER 2008– WORKSHOPS, SESSIONS AND SPECIAL INTEREST GROUP MEETINGS

0800	**Registration desk opens**	
0800	**Exhibition opens**	
0900–1000	**Journal Club with at Difference–QUDI Workshop Part 1**	
	Session Chairs: Stacy Goergen & Taryn Bessen	**Meeting Room 2**
0900–1000	**Resuscitation Session**	
	Session Chairs: Alex Pitman, Neil Cunningham & Julian Van Dijk	**Hall E**
0900–1000	**Cardiac Imaging Special Interest Group Meeting**	
	Session Chair: Charles Lott	**Meeting Room 10**
1000–1040	**Journal Club with at Difference–QUDI Workshop Part 2**	
1000–1030	***Morning Tea***	
1030–1230	**Radiologists–The Referral, Risk Management Workshop**	
	Session Chairs: MIGA	**Meeting Room 1**
1030–1230	**Resuscitation Workshop**	
	Session Chairs: Alex Pitman, Neil Cunningham & Julian Van Dijk	**Meeting Room 11**
1030–1230	**ARGANZ Special Interest Group Meeting**	
	Session Chair: Richard Mendelson	**Meeting Room 10**
1030–1230	**Academic Radiologists**	
	Session Chair: Peter Scally	**Meeting Room 9**
1100–1200	**Exhibitor's De- Brief**	
	Session Chair: RANZCR Meeting Managers	**Meeting Room 8**
1100–1300	**Journal Club with at Difference–QUDI Workshop Part 2 continued**	
	Session Chairs: Stacy Goergen & Taryn Bessen	
1230–1330	***Lunch***	
1230–1330	**ASM Committee Meeting De Brief**	
	Session Chair: RANZCR Meeting Managers	**Meeting Room 8**
1330	**Exhibition Close**	
1330–1530	**Case Studies Risk Management Workshop for Radiology and Radiation Oncology**	
	Session Chairs: MIGA	**Meeting Room 1**
1330–1530	**Nuclear Medicine Special Interest Group Meeting**	
	Session Chair: Alex Pitman	**Meeting Room 9**
1330–1530	**South Pacific Liaison Reference Group**	
	Session Chair: Peter Scally	**Meeting Room 10**
1530	**Meeting close**	