

2008

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

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Authors

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DETAILED RADIOLOGY PROGRAM

WEDNESDAY 15 OCTOBER 2008 – COMMITTEE GROUP MEETINGS

1230	Registration desk opens	
1330–1445	Directors of Training–Radiology*	
	<i>Session Chair: John Slavotinek</i>	Meeting Room 8
1445–1530	Directors of Training and Heads of Department Meeting*	
	<i>Session Chair: John Slavotinek</i>	Meeting Room 8
1330–1530	ASM Management Committee*	
	<i>Session Chair: Dinesh Varma</i>	Meeting Room 1
1330–1530	JMIRO Editorial Board Meeting*	
	<i>Session Chair: David Ball</i>	Meeting Room 2
1530–1600	Afternoon Tea	
1600–1730	Radiology Directors of Training and Heads of Department Meeting*	
	<i>Session Chair: John Slavotinek</i>	Meeting Room 8
1600–1730	CPD Committee Meeting*	
	<i>Session Chair: Alex Pitman</i>	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	
	<i>Session Chairs: Charles Lott & Mark Khangure</i>	Hall E
0845–1000	Categorical Course–Neuroradiology/Head & Neck	
	<i>Session Chairs: Sandy Patel & Steve Zadow</i>	Hall E
0845–0910	Stroke Imaging 1: CT Protocols <i>H. Rowley</i>	
0910–0930	Stroke–clinician's perspective <i>J. Jannes</i>	
0930–0955	Stroke Imaging 2: MRI Protocols <i>H. Rowley</i>	
1000–1030	Morning Tea	
1030–1230	Thoracic Imaging	
	<i>Session Chairs: David Milne & Kirsten Gormly</i>	Hall E
1030–1050	HRCT–A clinician's perspective <i>P. Reynolds</i>	
1050–1120	ABC's of HRCT <i>S. MacDonald</i>	
1120–1150	HRCT of small airways disease <i>D.M. Hansell</i>	
1150–1220	HRCT of pulmonary vasculopathies <i>D.M. Hansell</i>	
1030–1230	Body Imaging	
	<i>Session Chairs: Will Thompson & John Slavotinek</i>	Hall D
1030–1100	Staging of Oesophageal Carcinoma <i>R. Mendelson</i>	
1100–1130	Useful signs in GI imaging <i>P. Rogalla</i>	
1130–1200	Carotid Imaging–Comparison of Modalities <i>R. Sebben</i>	
1200–1230	12 years of CT colonography <i>P. Rogalla</i>	
1230–1330	Lunch	
1330–1500	Neuroradiology/Head & Neck	
	<i>Session Chairs: Alan Coulthard & Lynette Masters</i>	Hall E
1330–1400	Epilepsy Imaging <i>H. Rowley</i>	
1400–1430	A Review of Demyelinating States <i>S. Patel</i>	
1430–1500	Functional Imaging: Applications in Neuro-Oncology <i>H. Rowley</i>	

THURSDAY 16 OCTOBER 2008 *Continued*

1330–1500	Radiology Proffered Papers	
<i>Session Chairs: Dinesh Varma & Peter Scally</i>		
1330–1340	The Assessment of the Loop-Snare Technique when Standard Retrieval of Inferior Vena Cava Filters Fails <i>O. Doody; M. Given; S M. Lyon</i>	Hall D
1340–1350	Drug Eluting Beads in the Treatment of Hepatic Malignancy <i>M. Spanger</i>	
1350–1400	First pass PET CT guided biopsies & fnac's; Comparisson with routine CT guided Biopsies <i>S. Bhagat; K. Kallur; S. Patil; S. Prabhudesai; A. Ajaikumar</i>	
1400–1410	Cost-benefit analysis of the use of DynaCT in the pre-interventional assessment of hepatocellular carcinoma <i>J. Magnusson; P. Bell; R. Waugh</i>	
1410–1420	Sensitivities—An Analysis of the Reading Performance of 71 Radiologists in BreastScreen Aotearoa <i>M. Wall</i>	
1420–1430	Inguinal Canal Lipomas on CT: Commonly Seen, Rarely Recognised <i>S. Fataar</i>	
1430–1440	Epidemiology of thoracic spine fractures in trauma: identifying high-risk patients who may benefit from CT screening <i>R. Singh; P. Phal; D. D'Souza; P. Page; D. Taylor</i>	
1440–1450	The MRI appearances of medial head of gastrocnemius tendinopathy and its associated findings <i>D. Gibson; B. Breidahl; M. Prentice</i>	
1450–1500	An Evaluation Of Referral Patterns For Shoulder Ultrasound <i>G. Ramaseshan; J. Persaud; W. Breidahl; P. Bairstow; R. Mendelson</i>	
1500–1530	Afternoon Tea	
1530–1600	RANZCR Forum—AGM	Hall E
1600–1700	Neuroradiology/Head & Neck	
<i>Session Chair: Mark Khangure & Kim Tew</i>		
1600–1650	Intraaxial Tumors <i>J. Smirniotopoulos</i>	Hall E
1600–1700	Interventional/CT Angiography	
<i>Session Chairs: Brett Lorraine & Steve Evans</i>		
1600–1620	CT angiography of aortic endoluminal grafts <i>W. Thompson</i>	Hall D
1620–1640	Coronary CT angiography <i>R. Sebben</i>	
1640–1700	CT Ultra low dose imaging <i>P. Rogalla</i>	
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 Approach—Radiology Integrated Training Initiative (R-ITI)	
<i>Session Chairs: Charles Lott</i>		
	<i>D. Fowler, A. Ryan</i>	Hall E
0830–1000	Neuroradiology/Head & Neck	
<i>Session Chairs: Andy Whyte & Rudolf Boeddinghaus</i>		
0830–0900	Imaging of Oropharyngeal and Oral Cavity Cancer <i>L. Ginsberg</i>	Hall E
0900–0930	FDG-PET in the Head and Neck: 'Is it hot or not?' <i>C. Glastonbury</i>	
0930–1000	Imaging of Perineural Tumor Spread in Head and Neck Cancer <i>L. Ginsberg</i>	
0830–1000	Radiology Proffered Papers	
<i>Session Chairs: Graham Buirski & David Lisle</i>		
0830–0840	Assessment of Appropriate use of CT-KUB in a Tertiary Setting <i>H. Jo; B. Buckley; H. Kim</i>	Hall D
0840–0850	MRI Findings in Acute Necrotizing Encephalopathy of Childhood <i>L. Rousan; S M. Chennapragada; P. Depree; E. Onikul; R. Ouvrier; D. Gill</i>	
0850–0900	Whole Brain Apparent Diffusion Coefficient in Adults with Phenylketonuria <i>L. Dawes; R. Jones; J. Burnett; J. Moyle; M. Bynevelt</i>	

FRIDAY 17 OCTOBER 2008 *Continued*

0900–0910	Density Heterogeneity and Shape Irregularity as CT Growth Predictors in Intracerebral Hemorrhage <i>C. Barras; S. Christensen; L. MacGregor; B. Tress; M. Collins; P. Desmond; S. Davis</i>	
0910–0920	Reproducibility and utility of linear (2D) measurements of cerebral atrophy in clinical cranial MRI <i>L. Josey; J. Doecke; A. Coulthard</i>	
0920–0930	Variation in cranial MRI protocols for demyelination in Australia. <i>L. Josey; A. Coulthard</i>	
0930–0940	Feasibility of biomedical spectroscopic x-ray imaging with Medipix <i>A. Butler; N. Cook; R. Watts; A. Bell; N. Anderson; R. Tipples; P. Butler</i>	
0940–0950	Construction of a MARS scanner- a 3D spectroscopic x-ray imaging device <i>A. Butler; N. Cook; R. Watts; P. Bones; J. Meyer; D. van Leeuwen; P. Butler</i>	
0950–1000	Memory performance patterns in screening mammography readers: 'highlighters' and 'memorisers' <i>P. Kok; S. Gledhill; J. Cawson; S. Kremer; J. Lawson; K. Mehta; V. Mercuri; D. Shnier; R. Taft; L. Zentner; A. Pitman</i>	
1000–1030	Morning Tea	
1030–1230	Neuroradiology /Head & Neck	
Session Chairs: <i>Christine Glastonbury & Will Thompson</i>		Hall E
1030–1100	Extraaxial tumors <i>J. Smirniotopoulos</i>	
1100–1130	Imaging of Complications and Pitfalls in the Post-treatment Head and Neck Cancer Patient <i>L. Ginsberg</i>	
1130–1200	Imaging of cholesteatoma <i>A. Whyte; D. Gibson</i>	
1200–1230	Imaging in Paediatric Hearing Loss <i>S. Patel</i>	
1030–1230	Obstetric and Gynaecology	
Session Chairs: <i>Juliet Kaye & Rebecca Linke</i>		Hall D
1030–1100	The fetal heart at morphology <i>P. Muller</i>	
1100–1130	Fetal doppler and growth <i>C. Wilkinson</i>	
1130–1200	Multiple pregnancy—what the obstetrician needs to know <i>P. Muller</i>	
1200–1230	MRI of cervical cancer <i>K. Gormly</i>	
1230–1330	Lunch	
1230–1330	Rouse Fellow's, Baker Fellow's and Bill Hare Luncheon*	Meeting Room 8
1330–1500	Thoracic Imaging	
Session Chairs: <i>Ken Thomson & Tony Morphett</i>		Hall E
1330–1400	HRCT: the borderlands of normal <i>D.M. Hansell</i>	
1400–1430	The Interstitial Pneumonias <i>S. MacDonald</i>	
1430–1500	Imaging of overlap lung disease <i>D.M. Hansell</i>	
1330–1500	Breast Imaging	
Session Chairs: <i>Mary Moss & Yen Leong</i>		Hall D
1330–1400	Does breast screening work? A review of performance in South Australia <i>G. Farshid; P. Downey</i>	
1400–1430	Digital breast imaging—Dilemmas and opportunities <i>E. Wylie</i>	
1430–1500	Breast MRI <i>S.C. Wang</i>	
1500–1530	Afternoon Tea	
1530–1700	Neuroradiology/Head & Neck	
Session Chairs: <i>Sandy Patel & Ken Chan</i>		Hall D
1530–1600	Imaging of Laryngeal and Hypopharyngeal Cancer <i>L. Ginsberg</i>	
1600–1630	Imaging in HIV/AIDS <i>J. Smirniotopoulos</i>	
1630–1700	Imaging of Basal Ganglia Disorders <i>H. Rowley</i>	
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	
<i>Session Chairs: James Linklater & Steve Zadow</i>		Hall E
0830–0900	MRI of the Shoulder Instability: Current Concepts <i>P.F.J. Tirman</i>	
0900–0930	Rotator Cuff Imaging–Ultrasound/MRI Correlation <i>W. Breidahl</i>	
0930–1000	Shoulder biceps internal impingement and microinstability <i>P.F.J. Tirman</i>	
0830–1000	Paediatrics	
<i>Session Chairs: Lloyd Morris & Tony Smith</i>		Hall D
0830–0900	Plain X-ray interpretation of a Child presenting with a Limp <i>R. Linke</i>	
0900–0930	CT in children <i>P. Rogalla</i>	
0930–1000	Imaging of the Phakomatoses <i>J. Smirniotopoulos</i>	
1000–1030	Morning Tea	
1030–1230	Neuroradiology/Head & Neck	
<i>Session Chairs: Charles Lott & Steve Chryssidis</i>		Hall E
1030–1100	Spinal Neoplasms <i>J. Smirniotopoulos</i>	
1100–1130	Imaging Cranial Neuropathies <i>C. Glastonbury</i>	
1130–1200	An Approach to the Orthopantomogram <i>R. Boeddinghaus</i>	
1200–1230	Imaging of the facial nerve <i>A. Whyte; D. Gibson</i>	
1030–1230	QUDI/Nuclear Medicine	
<i>Session Chairs: Patrick Zeising & Mary Moss</i>		Hall D
1030–1100	QUDI. Where to focus our efforts <i>S. Goergen</i>	
1100–1130	Risk management for Radiologists–why bother! <i>M. Anderson</i>	
1130–1200	SPECT/CT–Clinical Applications <i>G. Chew</i>	
1200–1230	PET in Australia 2008 <i>B. Chatterton</i>	
1230–1330	Lunch	
1230–1330	Presidential Luncheon*	Meeting Room 8
1330–1500	Musculoskeletal	
<i>Session Chairs: Graham Buirski & Howard Galloway</i>		Hall E
1330–1400	MRI of the Wrist and Hand <i>P.F.J. Tirman</i>	
1400–1430	Spectrum of MRI findings in the chronically painful sprained ankle <i>J. Linklater</i>	
1430–1500	MRI of the Post Operative Knee <i>P.F.J. Tirman</i>	
1330–1500	Oncology	
<i>Session Chairs: Nick Ferris & Steve Evans</i>		Hall D
1330–1400	Reporting the oncology CT <i>K. Gormly</i>	
1400–1430	Imaging of the Prostate Gland <i>S. Heinze</i>	
1430–1500	MRI of rectal cancer <i>K. Gormly</i>	
1500–1530	Afternoon Tea	
1530–1700	Musculoskeletal/Neuroradiology	
<i>Session Chairs: Brenton Steinfors & Mike Wilks</i>		Hall E
1530–1600	Imaging of anterior knee pain <i>S. Fowler</i>	
1600–1630	New tricks with old sequences <i>L. Masters</i>	
1630–1700	Coiling vs Clipping–Where are we at? <i>G. Parker</i>	
1530–1700	Radiology Proffered Papers	
<i>Session Chairs: Tim Cain & Howard Galloway</i>		Hall D
1530–1540	Comparing CT Minimal Luminal Area Measurements of Intermediate Coronary Artery Stenosis with Intravascular Ultrasound <i>M. Hansen</i>	

SATURDAY 18 OCTOBER 2008 *Continued*

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

* Invitation Only

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