

WORKSHOP OUTLINE THURSDAY 27 MARCH

This program outline is subject to change

ASMIRT/NZIMRT 2025 | THURSDAY 27 MARCH

0800	REGISTRATION	DECK ODEN

0800	REGISTRATION DESK OPEN							
TIME	ROOM1	ROOM2	ROOM3	ROOM4 NAME	ROOM5	ROOM6		
0900	Radiography Realignment: Bridging the Gap with Clinical History-Based Imaging Ryan Tam	ASMIRT Person Centred Care Emma Terbeeke & Kim Hayward	Musculoskeletal X-Ray Image Interpretation Johnathan Hewis & Michael Fuller	Innov-Al-tion: Focus on Practical Applications and Quality of Artificial Intelligence for Radiation Therapists Meegan Shepherd, Kenton Thompson, Cathy Hargrave, Scott Jones, Julie O'Shaunghnessey, Andrew Murphy	Building a Learning Culture Jessica Watson, Adam Steward, Katrina O'Keefe, Steve Lacey, Tom Steffens	Critical Conversations in Medical Imaging Prof Jenny Sim, Dr Andrea Doubleday, Dr Tracey Pieterse		
1030	MORNING TEA							
1050	Pain Science in Radiography Practice: Considerations and Applications for Person- Centred Care Kate Dahlenburg & Sophie Shephard							
1220	LUNCH							
1250	I've got an idea! Getting started in research and developing a project protocol Elizabeth Brown & ASMIRT Research Committee	Anaphylaxis Recognition and Management Workshop Scott Cooper	Orthopaedics for Fourth Generation Radiographers Michael Fuller, Dr Andrew Kurmis, Dr Nick Woznitza, Mick Patrick, Calvin Fancett, Amy Hancock	Proton Therapy Workshop ASMIRT Particle Therapy Reference Group (PTRG)	Clinical Education, Supervision, and Assessment A/Prof Andrew Kilgour, Dr Natalie Pollard, Karim Yacoub	Enhancing Your Leadership – The Role of Coaching, Mentoring, Self-Awareness, and Storytelling Donna Markham OAM, Sponsored by MRPBA 1250 – 1700		
1420	AFTERNOON TEA							
1440	Turning your project into a publication - it's easy when you know how (JMRS) Cherry Agustin, Elizabeth Brown, Paul Kane, Karen Dobeli, Sibusiso Mdletshe, Andrea Doubleday, Amy Hancock							
1610	CLOSE							
1615	SITE VISIT - THE CRIC VISIT 1615 - 1745							











Conference Partner



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PROGRAM OUTLINE **FRIDAY 28 MARCH**

ASMIRT/NZIMRT 2025 | FRIDAY 28 MARCH

REGISTRATION DESK OPEN

TIME

0830

ASMIRT/NZIMRT 2025 OPENING PLENARY

Welcome to Country Convenor Welcome

Invited Speaker - Al in Medical Imaging and Radiation Therapy: Current Innovations and Future Potential - Craig Rispin

ASMIRT Awards MORNING TEA

1030	PIORNING IEA						
TIME	ROOM1	ROOM2	ROOM3	ROOM4	ROOM5	ROOM6	ROOM7
	Particle Therapy (RT)	Diverging Imaging (MI)	X-Ray (MI)	Advanced Practice (RT)	Education	Student Conference - RT	Student Conference – Combined
1100	Proton Therapy Overview (Title TBC) Anita Mahajan	Comparison of X-ray and Subsequent CT Scan Findings: Assessing the Necessity of CT Imaging Dania Abu Awwad"	Orthopaedics (Title TBC) Andrew Kurmis	Extending Practice – Radiation Therapists Providing Lymphoedema Therapy for Patients with Head and Neck Cancer Katherine Reeve	The development of personal and professional skills in medical imaging education Andrea Doubleday		Student Conference Opening & Welcome (5 min)
1115		Paediatric Brain Computed Tomography Practices Across Australia Amanda Perdomo					Lights, Camera, Distraction – Paediatric and Patient-Centred Radiation Therapy Innovations Dr Daniel Sapkaroski
1130	(Title TBC) Michael Penniment & Frank Saran	Research in Orthopaedics (Title TBC) Dr Egon Perilli and Dr Sophie Rapagna (Micro-CT Lab - Flinders Uni)	Replace information in this box with: Proposed DRLs for frequently performed paediatric X-rays exams Edel Doyle		Empowering radiographers for research: Developing a research culture in undergraduate students Therese Gunn		Invited Speaker - Scott Brown (15 min)
1145			Introducing an Auditing Process for Radiographic Image Quality Assessment Adam Steward and Sophie McKenzie	Developing A Patient- Centric Approach in Geriatric Oncology: Opportunities for Advanced Practice Radiation Therapist (APRT) So Hing Wendy Hoy	Training future radiographers through simulation in the undergraduate medical imaging curriculum Renee French	Magnetic resonance guided radiation therapy (MRgRT) prostate motion and margins Sammi Peng	
1200		Miniaturising CT – Stroke capable ambulances presenter is the same Anthony Skeats (Micro-X)	Picture This: Radiographer Vetting to Reduce Inappropriate Imaging for Low Back Pain Sophie Shephard and Kate Dahlenburg	Where divergence meets convergence: the development of a Breast Advanced Practice Radiation Therapist role Anelyn Chui	Enriching radiography education for the operating theatre through computer-based simulation Elio Arruzza and Melissa Philpot	Evaluating the Role of Functional MRI in Glioma Radiotherapy: A Review James Rohan	Diagnostic Imaging for Autism Slawomir Dziemborowicz
1215	104 Providing innovative particle therapy learning opportunities in undergraduate radiation therapy education Julie Burbery		Divergence from the Ottawa Ankle Rules at a tertiary facility: a opportunity for improvement Alexzandria Wilson	Advancing the RT Profession: An Opportunity through Increasing Access to Adaptive Radiotherapy Leigh Ambrose	Facilitating critical thinking and reflective capability: Integrating Science and Practice (ISAP), a novel pedagogical intervention Imelda Williams	Stereotactic MRgRT vs. conventional radiotherapy: Improving outcomes for primary liver cancer patients Jesse Fayers	Are Australasian sonographers withholding transvaginal ultrasounds from non- sexually active adults? Doyoun Kim
1230	LUNCH						

	Julie Burbery		Alexzalidila Wilson	Leigii Allibiose	Imelda Williams	Jesse Payers	Doyouli Killi
1230	LUNCH						
TIME	ROOM1	ROOM2	ROOM3	ROOM4	ROOM5	ROOM6	ROOM7
	Varian Award Session	Advancing Practice	Artificial Intelligence (RT)	Patient Journey	AI in MRI (MI)	Student Conference - RT	Student Conference - MI
1330	The Art of Convergence Jenna Dean Varian Award Winner	A reflection on Advanced Practice in the UK (Title TBC) Nick Woznitza	A pilot project in the utilisation of AI-Assist Structures for target volume delineation Miriam Edwards	Focusing on What Matters: Delivering informed measures of patient centred care within Australian diagnostic radiography Therese Gunn and Tom Steffens	MRI deep learning models for assisted diagnosis of knee pathologies and injuries: A systematic review Kelley Mead	Opportunities/risks of generative AI to support information needs of cancer patients undergoing radiation therapy Keita Ormsby	Cervical Spine Acute Trauma Imaging: Computed Tomography versus X-ray Fletcher Finney
1345			Opportunities and learnings through network-wide standardisation of Al contouring across 33 departments Aidan Leong	Enhancing Patient Care through Soft Skills: A Scoping Review in Medical Radiation Science Bismark Ofori-manteaw	Money for Nothing: The Al Discount in MRI Cameron Brown	Optimizing Radiation Therapy for Prostate Cancer: A Comprehensive Review of Efficacy and Genitourinary Toxicities Lily Stein	A qualitative analysis of the lived experiences of gender diverse Australians with transvaginal ultrasound Caitlyn Wilke
1400	Clinical Experience on a Halcyon LINAC with the HYPERSIGHT Imaging System Sarah Hauville	Radiation Protection in Focus: Attitudes and Practices Among Dental Radiography Professionals Shayne Chau	Evaluation of Al- reconstructed, low-field, portable magnetic resonance imaging to contour brain anatomy for radiotherapy planning Amrita Nag	Tongue in cheek - A patient perspective on oral cancer Daniel Johnstone	Using machine learning on residual MRF signals to identify microstructural differences in human grey matter Sarah-Jane Attard	Gaited stereotactic body radiation therapy for pancreatic cancer: effectiveness, outcomes, and alternatives Jacob Clarke	Putting the Best Foot Forward for Medial Oblique Foot X-rays Sophie Galea
1415	The Next Generation in Modulated Arc Therapy for Nasopharyngeal Carcinoma: A Comprehensive	Changing topography in Medical Imaging: time for a paradigm shift for radiographers? Jenny Sim	Follow up PSMA PET scans for patients treated with SBRT for oligometastatic prostate cancer		Uncertainty-aware MRI- based liver fat estimation using an unsupervised deep learning method Sergio Uribe	Enhancing Placement Experiences: Shining Light into Student Clinical Satisfaction Chris Nguyen and Corey	What is cultural trauma and how does it inform care for refugees? Maddy Franks, Emerald Nguyen and Clay Webb

	for Nasopharyngeal Carcinoma: A Comprehensive Evaluation Kenton Thompson
1430	CBCT radiomics for predicting response and toxicity in NSCLC patients undergoing radiotherapy: rapid systematic review Juan Phoon Carinne Ho

1445

A Comparative Analysis of Dosimetry and Treatment Times for Two Novel Radiation Therapy

Delivery Systems

Sophie Hardie

Patient Deterioration - Recognition and Response. A simple and systematic approach for MRPs

Scott Cooper

Mikaela Dell'Oro Al powering real-time motion management Jeremy Booth

ASMIRT's Position on AI

in Medical Imaging and Radiation Therapy **Andrew Murphy**

Chris Nguyen and Corey Cleijne Do modern techniques

reduce cardiac mortality associated with breast radiation therapy? **Leila Murray**

Brightening the Shadows - Advancements in - Advancements in Contrast-Enhanced Ultrasound for Early Detection Opportunities for Hepatocellular Diya Patel and Dhwani Suthar

Respiratory Gating in Radiation Therapy for Early-Stage Hepatocellular Carcinoma: Impact on Local Toxicity Lauren Tully Novel Deep Learning Approach for Accurate and Efficient Liver Fat Quantification using Chemical Shift-Encoded Lily Yuan

1500	AFTERNOON TEA						
TIME	ROOM1	ROOM2	ROOM3	ROOM4	ROOM5	ROOM7	
	Cultural Considerations	Image Interpretation (MI)	SGRT (RT)	Opportunities (RT)	MRI (MI)	Student Conference – Combined	
1530	Tino Rangatiratanga in Action Lisa Te Paiho & Jamaine Fraser	Who is getting on the bus?: Stakeholder survey analysis for a multi-site radiographer comment pilot Ingrid Klobasa	Development of a scalable education and training program for Surface Guided Radiation Therapy Millie Taylor-Brown	Perceived barriers and facilitators affecting utilisation of radiation therapy services: Scoping review findings Leah Cramp	Invited speaker Angela Walls	Enhancing Radiographer-patient communication: the role of health literacy in diagnostic imaging Ayusha Salgaonkar	
1545		Step One: Preheat the Oven - Establishing Radiographer Baselines prior to Implementing a PIE Program Ryan Shaw	The Implementation of Simulation-Free Palliative Radiation Therapy with Surface Guided Radiation Therapy Alice Oliver	Dosimetry Audits: A Different Perspective by Learning from Past Mistakes Tracey Huang		What are the trends in malpractice litigation in medical imaging technologists and sonographers and why? Cornas Ling	
1600	Invited Speaker	Embedding Radiographer image interpretation into electronic medical records (EMR) of a major metropolitan quaternary centre Kirsten Connolly	Evaluating the Impact of Surface Guided Radiation Therapy on Upper Extremity Patients: A Retrospective Analysis Emmaline Cher Chin Yeoh and Isabella Angelico	Meeting the Educational Needs of Radiation Therapists: Insights into Organ-at-Risk Contouring in the AI-Driven Era Crispen Chamunyonga	Does age, sex, and substantia nigra echogenicity predict the appearance of nigrosome-1 on susceptibility-weighted MRI? Shayne Chau		
1615		Preliminary Evaluation of the Chest Radiograph – A Focus on Trauma Michael Neep	Is SGRT an effective alternative for shoulder immobilisation and positioning in head and neck radiotherapy? Maegan Johnston	Annual Dose Audit of CT Simulation Scanning in Radiation Oncology Sarah Collins	Mechanistic insights into chronic cough from imaging of the brain Aung Aung Kywe Moe	Career Pathways Forum	

Providing culturally safe cancer care on-country in North East Arnhem Land **Emily Hearnden**

Susan Calvert

Te Tiriti: What does it mean for a regulator?

Preliminary image evaluation performance of radiographers in one New Zealand District: a six-month prospective Kim Lewis

Utilisation of radiographer comments to reduce errors in the radiology department Allie Tonks

guided imaging accuracy for non-coplanar radiotherapy Michelle Karlik ROI Refinement: a review of pelvic region of interest guidelines for Surface Guided Radiation Therapy Millie Taylor-Brown

The impact of cube

calibration on surface

Moving through treatment: physical activity for function and well-being during radiation therapy for

perceptions of Tattoos during Radiation Therapy

Felicity Hudson

breast cancer Laura Turner

Control in MRI: A Scoping Review of Clinical Practices and Educational Approaches Frances Gray Ultralow field mobile point-of-care MRI -

new workflows and clinical applications in neurocritical care Andrew Dwyer

Student Conference Closing Alana Ana Brkic & Ruby Holman

1730

1700

1715

CLOSE

FRIDAY WELCOME EVENT - NATIONAL WINE CENTRE 1900





















PROGRAM OUTLINE **SATURDAY 29 MARCH**

	ASMIRT/NZIMRT 2025 SATURDAY 29 MARCH							
0630	RUN / WALK / YOGA REGISTRATION DESK OPEN							
0730 TIME	SPONSOR BREAKFAST SESSION ROOM1 Planning (RT)	IS - TBC ROOM2 Clinical Education	ROOM3 Patient Care (RT)	ROOM4 Lung Cancer Screening	ROOM5 Research Focus	ROOM4 Interactive Session 1		
0900	Advancing Total Body Irradiation (TBI) out of the box Julie Han	Making Students Bloom: Cultivating Critical Thinking with Better Questions in Radiography Education Nick Maddock	Try a little tenderness: Compassionate and person- centred care in radiation therapy and beyond Amy Hancock	31 Australian National Lung Cancer Screening Program Alan Malbon	Developing a Medical Imaging Department Research Plan - what does the convergence of literature say Christopher Hicks	Integrating Al into Everyday Practice: Practical Applications for Healthcare Providers Craig Rispin		
0915	Red Bone Marrow Segmentation Strategies with 2-point Dixon MRI Michaela Beavan	The development of an innovative and scaffolded communication curriculum for radiation therapy students in Australia. Natalie Pollard		Invited Speakers	A qualitative study exploring access to research opportunities in radiation therapy: Transparency and infrastructure Rachael Beldham-Collins			
0930	Functional Imaging Guided Salivary Gland Sparing Radiation Therapy: Diverging from the assumption of uniform function Katelyn Cahill	Coaching in Clinical Education Katrina O'Keefe	Integrating Precision Medicine into Clinical Practice: Enhancing Patient-Centered Care in Radiation Therapy Tania Twentyman		Understanding the barriers and enablers to evidence- based practice change in diagnostic radiography Laura Di Michele			
0945	How to Save 366 Clicks: Optimizing Workflow Efficiency through an Automated Plan- Ready Solution Lauren Natoli	Undergraduate Medical Imaging students' perceptions of the financial impact associated with Work Integrated Learning Study Vicki Braithwaite	Patient-Centred Care in Radiation Therapy: Future Directions for Enhanced Patient Engagement Jennie Barnes		Research from a Practitioner's Perspective: Why Bother? Kim Lewis			
1000	VMAT integrating static angle ports and dynamic collimator rotation: training needs for a new modality Aidan Leong	Bridging Generational Gaps: Fostering Communication and Collaboration in a Multi- Generational Healthcare Workforce Jessica Watson, Adam Steward and Jessie Allen	Less is more: reducing reliance on portable ultrasound in pelvic radiotherapy by improving patient compliance Georgia Busuttil and Emma Wheatcroft		Navigating a research doctorate: A transformative journey Johnathan Hewis			
1015	Reflection on Six Years Experience in Simulation-Free Palliative Radiation Therapy: Lessons Learnt and Clinical Insights Shelley Wong	Enhancing Medical Imaging Clinical Education with a Student Tutorial Program: A Continuous Improvement Approach Christopher Parsons	Impact of Immersive VR Coaching on Mask-Related Anxiety in Head and Neck Cancer Patients: Phase-II- Results Daniel Sapkaroski		So, you want to be an academic? Andrew Kilgour			
1030	MORNING TEA ASMIRT AGM							
TIME	ROOM1	ROOM2						
	Wellbeing	Radiology Across Borders	SITE VISIT					
1130	Wellbeing Lauren Parsons		THE RAH TOUR (ROYAL ADELAIDE HOSPITAL RADIATION ONCOLOGY) ON SATURDAY, 29 MARCH, 11.30AM TO 12.30PM					
1200		A Computer, a Microphone, and a Webcam - RAB and me Michael Fuller						
1230	LUNCH ROOM1	ROOM2	ROOM3	ROOM4	ROOM5	ROOM4		
13:30	Patient Stories	CT (MI)	Breast Imaging (MI)	Inclusion	Convergence (RT)	Interactive Session 2		
13:45	The Patient and the PhD - How stories of lived experience can enhance healthcare Daniel Johnstone	From Crystal to Clinic: experiences from Australia's first Photon Counting CT Andrew Dwyer	Imaging the augmented breast: full-field digital mammography (FFDM) vs cone-beam breast computed tomography (CBBCT) Kelly Spuur	Embracing Diversity: Integrating Inclusion into Curricula Angelina Piccolo	Ray-Actions and Opportunities: Focus on Team Culture in a Regional Radiation Therapy Facility Charlotte Skidmore	Positive, Practical Ways to Deal with Stress & Anxiety Lauren Parsons		
14:00			Contrast Enhanced Mammography - The new kid on the block! Janine Hearn	Barriers to, and disparities in, cancer care for sexual and gender minorities: a literature review Nicole Mccarthy	Peer Group Supervision : An opportunity to provide peer support to Radiation Therapists Natalie Coburn			
1415		Sensitivity of virtual non- contrast dual-energy CT Urogram for detection of calculi: systematic review Katherine McCoombe	Analysis and Assessment of the Average Aquisition Dose in Male Mammography Zechary Ng	The Versatility of a Human Trained Diagnostic Radiographer in Veterinary Imaging Annie Pham	Remote Realities: Converging flexible work opportunities in radiation therapy for remote professionals Emily Hearnden			
1430	Multiple-methods evaluation of Digital Story-Telling in medical radiation science education Kylie Auld and John McInerney	Enhancing CT Imaging: Localiser Radiographs' Role in Reducing Radiation Dose and Optimising Image Quality Bismark Ofori-Manteaw	Co-production of novel intervention for mammographic screening service delivery staff targeting obesity-related barriers to screening Elizabeth Dzidzornu	Improving the linguistic diversity of research participants in medical radiation sciences Cherry Agustin	Keeping up with the play - the undergraduate dosimetry seesaw Mel Pitchford			
1445	Survivorship Care for Rural Cancer Patients and the Role of Radiation Therapists: A Scoping Review Bridgitte Evans	CTPA vs VQ Scanning in the Pregnant Patient, and Methods to Optimize CT Scanner Technologies Brandon Mooney	Wires, clips or seeds? Image-guided breast lesion localisation in Aotearoa, New Zealand Heidi Bowmast	Prior Preparation Prevents Poor Performance (PPPPP): Adding more P's to PPIE Amy Hancock	Creating an online Planning Handbook: Converging all the planning processes into one focussed location Rosanna Crain			
1500	A Narrative: Behind The Face of a Patient Jennie Barnes	Meta-analysis and Characterisation of calcium calculi in the presence of iodinated contrast using spectral CT: phantom study Katherine McCoombe	Best practice imaging of cardiac implantable electronic devices – radiographer, radiologist, cardiologist and manufacturer insights Kelly Spuur		United Nations Accredited Training: advancing radiation oncology skills through shared knowledge Yolanda Surjan			
1500 TIME	AFTERNOON TEA	ROOM2	ROOM3	ROOM4	ROOM5	ROOM4		
	Professional Practice	Student Prize Winners (MI)	Student Prize Winners (NM/ RT)	Paediatrics (MI)	Patient Focus	Interactive Session 3		
1530	MRPBA Presentation Cara Miller	When Less is More: Lessons from the lodinated Contrast Shortage Monique Lim (QLD)	Where's Wally, the prostate lesion? Giang Ngo (VIC)	Effects of trauma mattress on dose and image quality of paediatric whole-body computed tomography examinations Jacob Leonard Ago	Paediatric Focus (Title TBC) Anita Mahajan	Adaptive Radiation Therapy and Advanced Practice: Bridging Theory and Clinical Excellence Angelina Piccolo, John Ryan, Meegan Shepherd, Leigh Ambrose, Alli Copland, Dr. Sarah Bergamin, Associate Professor Jeremy Booth		
1545		From DVT to a Complex Diagnosis: A Patient's Journey Through Advanced Imaging and Integrated Care Tadiwa Danha (VIC)	How MED RADical is Informing and Engaging Medical Radiation Science Students in their Profession. Ruby Holman, Hashini Senadeera, Mara Koutsouridis and Alana Brkic (SA)	Re-evaluating chest x-ray protocols for intubated neonates at a tertiary hospital: closing the evidence-practice gap Olivia Brown		•		
1600	MRTB Presentation	The Educational Effectiveness of Novel Sonography Phantoms for Radiography Students: A Mixed Methods Study Jad Boutros (NSW)	Evaluation of surface guided radiation therapy versus tattoo-based positioning for treating tumours in the chest Grace Wright (QLD)	Paediatric Imaging: Sharing techniques and concepts focusing on family centred care to improve patient experience Fiona Franklin and Kerrle Norynberg	Radiotherapy Nursing Evolution: Leadership Insights on Progress, Future Directions, and Benefits for Patient Care Kirsten Oataway (CNSA)			
1615	ASMIRT Presentation	Development of a 3D-printed chest phantom with lung nodules for studying low-dose CT protocols Jenna Silberstein (WA)	Dosimetric comparison of proton versus photon radiation therapy for left-sided breast cancer Long Huynh (SA)	Small Humans, Big Challenges: Paediatric Elbows Don't Come with Instructions Andrew Murphy	The dry horrors - laser therapy for patients with xerostomia Katherine Reeve			
1630	NZIMRT Presentation	What are the current clinical applications of Artificial Intelligence in Point-of-care ultrasound Junu Kim (SA)	Use of spatially fractionated GRID radiotherapy as treatment of advanced bulky tumors Phimphakan Ropkhop (VIC)		Investigating Variation in the Impact of Deodorant Application on Mammography Outcomes: A Pilot Study Rosie Turnbull			
1645	Panel Discussion	Developing Simulation Cases for Medical Imaging Students: Preparing for Complex Presentations in Final-Year Clinical Placements Frances Gray	Comparing Twice Daily vs. Once-Daily Radiation Therapy for Limited-Stage Small-Cell Lung Cancer: A Contemporary Analysis Lillian Keating (NSW)		Will the cream affect the beam? Peter Caldwell			
1700								
1715	CLOSE							
1900		LAIDE CONVENTION CENTRE						







SATURDAY GALA DINNER - ADELAIDE CONVENTION CENTRE















ASMIRT/NZIMRT 2025 | SUNDAY 30 MARCH

TIME	ROOM1 ROOM2 ROOM3		ROOM4	
	Workforce Considerations	Mammography (MI)	Divergence (RT)	Student Experiences
0930	Workplace bullying in healthcare Andrea Doubleday	The Care Factor Lisa Te Paiho	What Impacts an Individual's Ability for DIBH and How a DIBH Screening Tool Can Help Kath Dower	Evaluation of medical radiation undergraduates' clinical experiences with challenging interactions: A study protocol Jacob Leonard Ago
0945	Factors affecting Radiographer Well-Being: A Narrative Review Roisin Lynam	Using artificial intelligence (AI) to streamline image-based education: a mammographic case study Patrick Brennan	Straightening the patient outside the treatment room: Improving reproducibility in the Simulation-Free Radiation Therapy Workflow Toby Lowe	Emotional Intelligence and Empathy in Radiation Therapy Students: A Cross-Sectional Study Debra Lee
1000	A Convergence of Need and Opportunity: Are Trainee Radiographers a Win-Win solution? Tom Steffens and Sally Ball	Optimizing Mammography for Wheelchair Users: Techniques and Strategies for Inclusive Care Fiona Kelly	A retrospective analysis of inter and intra- fraction motion in Spine SABR Thomas Devereux	Oral presentations as a means of assessment Andrew Kilgour
1015	Navigating Clinical Governance in Dispersed Structures: A Diagnostic Radiography Perspective Christopher Parsons	Screening and Assessment of women in the rural and remote communities Reine Hobbs	Mobile CT imaging: A focus on skin Brachytherapy opportunities Matt Fairbairn	The transition to practice experiences of Australian radiation therapist graduates Kristie Matthews
1030	Exploring the Experience of Conference Convening in Medical Radiation Sciences: A Collaborative Autoethnography Johnathan Hewis	Reporting the continuing professional development engaged for renewal of the Certificate of Mammography Practice (CMP) Kelly Spuur	Pre-operative Gamma Knife Stereotactic Radiosurgery for Brain Metastases Fiona Page	The rural vision: Opportunity knocks for Medical lmaging undergraduate students Catherine Lyman
1045	3 Spices & 3 Seasonings, Journey to Becoming a Well-Marinated Radiographer Jenny Han	Mammography ergonomics: strategies for client and radiographer wellbeing Bronwyn Knight and Mary Sagris	UNMASKING RADIOTHERAPY: Envisaging and evolving towards a maskless environment in radiotherapy Zeb Carvalho	Enhancing students' professional capability development: A review of challenging clinical interactions for medical radiation undergraduates Jacob Leonard Ago
1100	MORNING TEA			

TIME	ROOM1	ROOM2	ROOM3	ROOM4
	Leading Change	Artificial Intelligence (MI)	Adapting (RT)	Radiation Dose (MI)
1130	Assessing the Need for Mobile Radiography in Residential Aged Care: A Study of Chest X-Rays Jemima Howell	LungIMPACT Trial data (interim), the impact on the diagnostic radiographer (Title TBC) Nick Woznitza	Advancing Online Adaptive Radiation Therapy in Australia and New Zealand: Radiation Oncology Alliance Working Group Meegan Shepherd	Breaking down the Pillars of Radiation Protection Robert Gaggini
1145	Radiographer competence and confidence in assessing nasogastric tube placement – improving workflow and patient safety Cathy Tran		Optimising patient positioning for accelerated partial breast radiotherapy for the Magnetic Resonance Linear Accelerator Jenna Dean	
1200	Glass ceilings and sticky floors. Radiography- a renovators delight Sally Bellchambers	The Impact of Auto Thorax Collimation on PA Chest Image Quality and Patient Dose Yvonne Gao	Evaluating skin-dose reduction for prone breast cancer patients with skin-couch contact on the MR-Linac Kerryn Brown	Quantifying Dose Changes Required for the Use of Varying Grid and Scatter Correction Strategies Amir Zobeiri
1215	Radiology's Environmental Impact: A Scoping Review Tarni Nelson	Diversity bias of text-to-image generative artificial intelligence in radiology and radiography Johnathan Hewis	Converging on Advanced Imaging: Revolutionising Head and Neck Cancer Replanning in a Regional Centre Bridgitte Evans	Why not Zero? Unpacking the Technical Variables Shaping Deviation Index (DI) in Medical Imaging Paul Kelly and Haoji Sima
1230	Captivating conferences: Mastering the art of engaging presentations Steve Lacey	Is there a difference between Al-generated reports compared to radiologist reports for portable chest X-rays? Steve Pham	Implementation of Magnetic Resonance Imaging Simulation and Planning for Tandem and Ovoid Gynaecological Adaptive Brachytherapy Kylee Burton	Radiation dose to staff during surgical theatre and mobile x-ray imaging: know where you stand Elio Arruzza
1245	Navigating Professional Norms and Policy in Medical Radiation Practitioners' Use of Medicines Gordon Mander	Knowledge, attitudes and perceptions of medical imaging technologists toward artificial intelligence (AI): a cross-sectional survey Elio Arruzza	Adapt or Die: Overcoming Barriers to Online Adaptive Radiotherapy for Pelvic Cancer Meegan Shepherd	The use, benefits and challenges of scatter correction technology in digital x-ray imaging Katrina O'Keefe, Courtney Rugg and Nicole Turley

TIME



1500 CONFERENCE CLOSE



CLOSING CEREMONY

 $\textbf{Panel Discussion:} \ \textbf{The Role of Al in Medical Imaging and Radiation Therapy: Expert Insights - \textbf{Craig Rispin}}$ Student Prizes

People's Choice Awards

ISRRT World Congress 2025 presentation

NZIMRT 2026 presentation ASMIRT 2026 presentation



















