

# PROGRAM OUTLINE MONDAY 31 MAY

This program outline is correct as of 3 June and is subject to change

All times are in AEST time (Melbourne)

ASMIRT-NZIMRT 2021   ONLINE   MONDAY 31 MAY			
ТІМЕ	Pre-conference Showcase		
1830	Convenor Welcome - <b>Adam Steward</b> Conference Platform Virtual Tour		
1845	The Dawn of a New Age - Artificial Intelligence (AI), Virtual Reality and Education - Daniel Sapkaroski		
1910	Medical Imaging and Radiation Therapy Research at the Australian Synchrotron - Daniel Hausermann		
1935	Live Q&A		
1945	Convener Close		
1950	Networking Session 'MAKE A CONNECTION' Sponsored by Guild Insurance		
2005	CLOSE		



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AUSTRALASIA'S LEADING CONFERENCE FOR RADIOGRAPHERS, RADIATION THERAPISTS, MEDICAL RADIOLOGICAL TECHNOLOGISTS AND THE WIDER MEDICAL RADIATION SCIENCES COMMUNITY

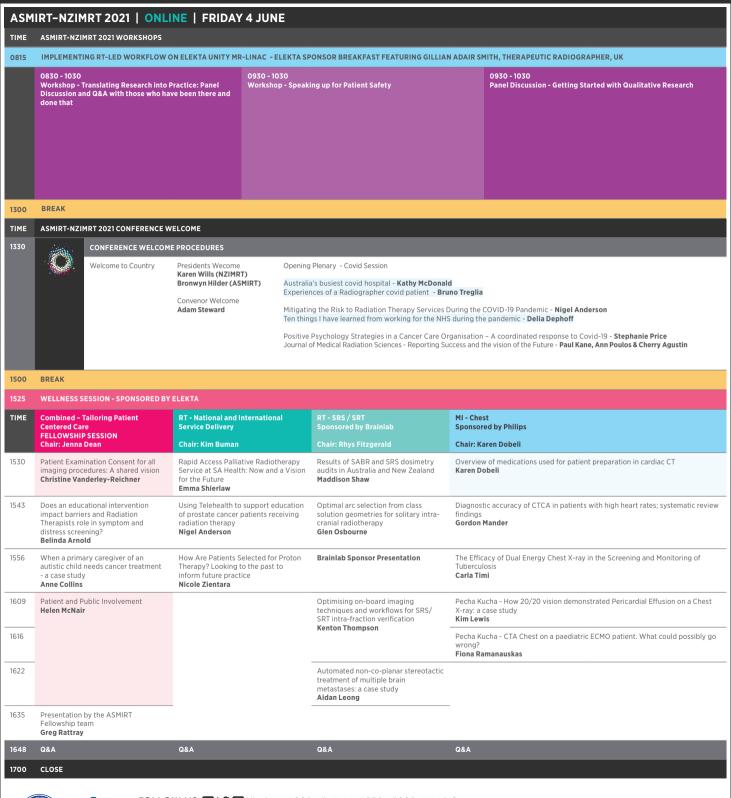
Varian A Siemens Healthineers Company

Conference Partner ......





# PROGRAM OUTLINE FRIDAY 4 JUNE



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AUSTRALASIA'S LEADING CONFERENCE FOR RADIOGRAPHERS, RADIATION THERAPISTS, MEDICAL RADIOLOGICAL TECHNOLOGISTS AND THE WIDER MEDICAL RADIATION SCIENCES COMMUNITY



Guild

OElekta



0900

# PROGRAM OUTLINE SATURDAY 5 JUNE

This program outline is current as of 3 June but is subject to change All times are in AEST time (Melbourne)

### ASMIRT-NZIMRT 2021 | ONLINE | SATURDAY 5 JUNE

## TIME ASMIRT-NZIMRT 2021 OPENING PLENARY

OPENING PLENARY - ASMIRT AWARDS CEREMONY

	ASMIRT Awards Presentation Bronwyn Hilder - ASMIRT President					
1030	MORNING TEA					
TIME	Combined – Education and Research Chair: Nigel Anderson	RT - Safety and Quality Initiatives Chair: Lisa Cleary	RT – Advanced Treatment Planning 1 Sponsored by NL-Tec Chair: Kenton Thompson	MI – General Radiography 1 Sponsored by RadTest Chair: John McInerney	MI – Breast Sponsored by Medical Physics Specialists Chair: Liz Phillips	Student Conference - Combined Chair: Amanda Perdomo
1115	Raising concerns: A qualitative study investigating student experiences of reporting practitioner professionalism lapses Caroline Wright	A Cyber Attack in a Paperless Department <b>Cath Beaufort</b>	Deformable Dose Accumulation for Adaptive Radiotherapy and Interpretation of Clinical Outcomes <b>Michael Velec</b>	Lower leg imaging <b>Chris Harris</b>	The 30% rule: visualisation of the pectoralis muscle on the craniocaudal view of the breast <b>Kelly Spuur</b>	Dose to the gonads and how practice has changed Amanda Perdomo
1128	Planning Training re-visioned for a virtual environment Charlotte Skidmore	Establishing baseline measurements of safety culture and Incident Learning Systems in Radiation Oncology Laura Adamson			Mechanical standardisation of mammographic compression using Volpara software <b>Elizabeth Serwan</b>	A vision on LGBTQ patient care in medical imaging and radiation therapy <b>Yunfei Jia</b>
1141	Implications of Ethics in Medical Radiation Science Research activities - Anthony Buxton	Radiation Therapist Led Patient Specific QA-Building a Model to Sustain Rapid Access to Treatment <b>Kim Buman</b>	Implementing Online Adaptive Radiation Therapy for Rectal Cancer: A Radiation Therapists perspective. Isabelle Fent	Ottawa Ankle Rules: Adequacy of clinical information in X-ray referrals for traumatic ankle injury Yolanda Gomes	Automated Image Quality Analytics in BreastScreen Victoria. A new Vision? <b>Sue Macaulay</b>	Academic Impact of COVID-19 on Radiography Students Shivani Verma, Tumi Huynh, Inshirah Naufan & Duy Vu
1154	Application of reflexivity in qualitative research: A vision for enhancing practice <b>Caroline Wright</b>	Implementation of applicator insertion for vaginal vault brachytherapy by radiation therapists <b>Dean Paterson</b>	Vision for Planning Automation to Support Quality, Safety, Access and Efficiency Matthew Price	Imaging of the Pelvis for Pre-Operative Assessment and Planning for Hip Arthroplasty Adam Steward & Mia Holliday	Exploring correlations between breast density of Papua New Guinean women and breast cancer risk factors <b>Kelly Spuur</b>	Impact of COVID-19 on clinical learning for undergraduate radiography students Andy Vuong, Daniel Nguyen, Carlos Santos & Trinh Tran
1206	RT Research Capacity in different health settings: Envisioning our future research needs <b>Rachael Beldham-Collins</b>	Seeing the End-Goal in Paediatric Image-Guided Radiation Therapy: Imaging Parameters and Matching Accuracy John Ryan	Pecha Kucha - Shared vision for a state-wide patient data exchange solution <b>Kenton Thompson</b>	Anatomical Side Markers - A future vision for a perennial problem <b>Gerard Wheeler</b>	Seeing the Gaps - Breast Imaging for Women with Chronic Kldney Disease Jennifer Van Den Heuvel & Tu Anh Dao	Understanding radiographic decision-making when imaging obese patients: a Think-Aloud study Grace Seo
1212	-		Pecha Kucha - A vision splendid: Forming a collaborative New South Wales knowledge-based planning consortium Matthew Fuller			
1218	Clinical Reasoning- making it visible to RT students <b>Tracey Mckernan</b>			Alternative Positioning Approach to a True Lateral Wrist <b>Nicole Peacock</b>	Medical Physics Specialists Sponsor Presentation	
1231	Q&A	Q&A	Q&A	Q&A	Q&A	Q&A
1245	LUNCH					
1245 TIME	LUNCH Combined – MRI Collaboration Sponsored by Guerbet Chair: Renee Mineo	RT - Stereotactic Body Sponsored by Brainlab Chair: Kenton Thompson	RT – A Vision of RT Sponsored by Varian Chair: Bronwyn Hilder	MI - Mixed Bag Chair: Stephen Lacey		Student Conference – MI Prize Winners Chair: Sabrina Lewicki
	Combined – MRI Collaboration Sponsored by Guerbet	Sponsored by Brainlab	Sponsored by Varian	-		Winners
ТІМЕ	Combined – MRI Collaboration Sponsored by Guerbet Chair: Renee Mineo Human Versus the Machine: A volumetric and morphological analysis of the hippocampus using automated segmentation	Sponsored by Brainlab Chair: Kenton Thompson Building a knowledge-based planning model for SABR spine	Sponsored by Varian Chair: Bronwyn Hilder Varian Award Winner Re-vision: The journey of a clinician researcher past, present and future	Chair: Stephen Lacey The Halo Effect		Winners Chair: Sabrina Lewicki Has Artificial Intelligence reached the tipping point in Breast Imaging? Tamara Ballerini (Student Prize
<b>TIME</b> 1345	Combined – MRI Collaboration Sponsored by Guerbet Chair: Renee Mineo Human Versus the Machine: A volumetric and morphological analysis of the hippocampus using automated segmentation <b>Richard Mansfield</b> Magnetic Resonance Imaging for the diagnosis and management of acute colonic diverticulitis: a review of current and future use	Sponsored by Brainlab Chair: Kenton Thompson Building a knowledge-based planning model for SABR spine Thomas Devereux Day 1 Stereotactic Ablative Radiotherapy (SABR) Image matching – Are Radiation Oncologists needed? -	Sponsored by Varian Chair: Bronwyn Hilder Varian Award Winner Re-vision: The journey of a clinician researcher past, present and future	Chair: Stephen Lacey The Halo Effect Jessica Mccann Code for Radiation Protection in I do regulator's expect from worke	rs and organisations? - sment categories of Papua New	Winners         Chair: Sabrina Lewicki         Has Artificial Intelligence         reached the tipping point in         Breast Imaging?         Tamara Ballerini (Student Prize         Winner Vic)         Are allied health students         sufficiently prepared to deal         with IPV (Intimate Partner         Violence)?         Yifan (Yvonne) Gao &         Courtney Thomas (Student
<b>TIME</b> 1345 1358	Combined - MRI Collaboration Sponsored by Guerbet Chair: Renee Mineo Human Versus the Machine: A volumetric and morphological analysis of the hippocampus using automated segmentation Richard Mansfield Magnetic Resonance Imaging for the diagnosis and management of acute colonic diverticulitis: a review of current and future use Tooba Zaidi Necrosis or Recurrence? Using Delayed-Contrast MRI Post Stereotactic Radiosurgery for Brain Metastases	Sponsored by Brainlab Chair: Kenton Thompson Building a knowledge-based planning model for SABR spine Thomas Devereux Day 1 Stereotactic Ablative Radiotherapy (SABR) Image matching – Are Radiation Oncologists needed? - Kim Faulkner A cost-effectiveness analysis of hydrogel spacers for Australian prostate cancer patients	Sponsored by Varian Chair: Bronwyn Hilder Varian Award Winner Re-vision: The journey of a clinician researcher past, present and future Sarah Everitt Building Local Proton Beam Therapy Planning Knowledge in an Advanced Paediatric Radiation Therapy Centre	Chair: Stephen Lacey The Halo Effect Jessica Mccann Code for Radiation Protection in I do regulator's expect from worke Noel Cleaves Correlation of the BI-RADS assess Guinean women with mammogra and diagnosis	rs and organisations? - sment categories of Papua New phic parenchymal patterns, age	Winners         Chair: Sabrina Lewicki         Has Artificial Intelligence         reached the tipping point in         Breast Imaging?         Tamara Ballerini (Student Prize         Winner Vic)         Are allied health students         sufficiently prepared to deal         with IPV (Intimate Partner         Violence)?         Ylfan (Yvonne) Gao &         Courtney Thomas (Student         Prize Winners VIC)         CT Guided Cryoablation         Therapy – a cutting edge         technology to freeze renal cell         carcinoma in its track         Jenny Han (Student Prize
TIME         1345         1358         1411	Combined - MRI Collaboration Sponsored by Guerbet Chair: Renee Mineo Human Versus the Machine: A volumetric and morphological analysis of the hippocampus using automated segmentation Richard Mansfield Magnetic Resonance Imaging for the diagnosis and management of acute colonic diverticulitis: a review of current and future use Tooba Zaidi Necrosis or Recurrence? Using Delayed-Contrast MRI Post Stereotactic Radiosurgery for Brain Metastases	Sponsored by Brainlab Chair: Kenton Thompson Building a knowledge-based planning model for SABR spine Thomas Devereux Day 1 Stereotactic Ablative Radiotherapy (SABR) Image matching – Are Radiation Oncologists needed? - Kim Faulkner A cost-effectiveness analysis of hydrogel spacers for Australian prostate cancer patients Scott Jones Implementation of Stereotactic Body Radiotherapy for High- risk Pancreatic cancer: The SPAN-C clinical trial -	Sponsored by Varian Chair: Bronwyn Hilder Varian Award Winner Re-vision: The journey of a clinician researcher past, present and future Sarah Everitt Building Local Proton Beam Therapy Planning Knowledge in an Advanced Paediatric Radiation Therapy Centre Felicity Height vision for superficial radiotherapy in rural Western Victoria	Chair: Stephen Lacey The Halo Effect Jessica Mccann Code for Radiation Protection in I do regulator's expect from worke Noel Cleaves Correlation of the BI-RADS assess Guinean women with mammogra and diagnosis Kelly Spuur An Exploration into the Emotiona Radiography Students	rs and organisations? - sment categories of Papua New phic parenchymal patterns, age I Capacities of Diagnostic	Winners         Chair: Sabrina Lewicki         Has Artificial Intelligence reached the tipping point in Breast Imaging?         Tamara Ballerini (Student Prize Winner Vic)         Are allied health students sufficiently prepared to deal with IPV (Intimate Partner Violence)?         Ylfan (Yvonne) Gao & Courtney Thomas (Student Prize Winners VIC)         CT Guided Cryoablation Therapy – a cutting edge technology to freeze renal cell carcinoma in its track Jenny Han (Student Prize Winner SA)         Operator dose reduction through patient shielding in fluoroscopically guided interventional procedures. Georgia Parry (Student Prize
TIME         1345         1358         1411         1424	Combined - MRI Collaboration Sponsored by Guerbet Chair: Renee Mineo Human Versus the Machine: A volumetric and morphological analysis of the hippocampus using automated segmentation Richard Mansfield Magnetic Resonance Imaging for the diagnosis and management of acute colonic diverticulitis: a review of current and future use Tooba Zaidi Necrosis or Recurrence? Using Delayed-Contrast MRI Post Stereotactic Radiosurgery for Brain Metastases	Sponsored by Brainlab Chair: Kenton Thompson Building a knowledge-based planning model for SABR spine Thomas Devereux Day 1 Stereotactic Ablative Radiotherapy (SABR) Image matching – Are Radiation Oncologists needed? - Kim Faulkner A cost-effectiveness analysis of hydrogel spacers for Australian prostate cancer patients Scott Jones Implementation of Stereotactic Body Radiotherapy for High- risk Pancreatic cancer: The SPAN-C clinical trial -	Sponsored by Varian Chair: Bronwyn Hilder Varian Award Winner Re-vision: The journey of a clinician researcher past, present and future Sarah Everitt Building Local Proton Beam Therapy Planning Knowledge in an Advanced Paediatric Radiation Therapy Centre Felicity Height vision for superficial radiotherapy in rural Western Victoria Sharon Gibbs Community initiative drives implementation of 3D-printed bolus in a regional radiotherapy centre	Chair: Stephen Lacey The Halo Effect Jessica Mccann Code for Radiation Protection in I do regulator's expect from worke Noel Cleaves Correlation of the BI-RADS asses Guinean women with mammogra and diagnosis Kelly Spuur An Exploration into the Emotiona Radiography Students Mathura Jeyandrabalan Clinical educators' attitudes towa mixed methods study	rs and organisations? - sment categories of Papua New phic parenchymal patterns, age I Capacities of Diagnostic	Winners         Chair: Sabrina Lewicki         Has Artificial Intelligence         reached the tipping point in         Breast Imaging?         Tamara Ballerini (Student Prize         Winner Vic)         Are allied health students         sufficiently prepared to deal         with IPV (Intimate Partner         Violence)?         Yifan (Yvonne) Gao &         Courtney Thomas (Student Prize Winners VIC)         CT Guided Cryoablation         Therapy – a cutting edge         technology to freeze renal cell         carinoma in its track         Jenny Han (Student Prize         Winner SA)         Operator dose reduction         through patient shielding         in fluoroscopically guided         interventional procedures.         Georgia Parry (Student Prize         Winner TAS)         Multi-Dose CT Contrast System:         Cost Analysis         Rae Wa Long (Student Prize
TIME         1345         1358         1411         1424         1437	Combined - MRI Collaboration Sponsored by Guerbet Chair: Renee Mineo Human Versus the Machine: A volumetric and morphological analysis of the hippocampus using automated segmentation Richard Mansfield Magnetic Resonance Imaging for the diagnosis and management of acute colonic diverticulitis: a review of current and future use Tooba Zaidi Necrosis or Recurrence? Using Delayed-Contrast MRI Post Stereotactic Radiosurgery for Brain Metastases	Sponsored by Brainlab Chair: Kenton Thompson Building a knowledge-based planning model for SABR spine Thomas Devereux Day 1 Stereotactic Ablative Radiotherapy (SABR) Image matching – Are Radiation Oncologists needed? - Kim Faulkner A cost-effectiveness analysis of hydrogel spacers for Australian prostate cancer patients Scott Jones Implementation of Stereotactic Body Radiotherapy for High- risk Pancreatic cancer: The SPAN-C clinical trial -	Sponsored by Varian Chair: Bronwyn Hilder         Varian Award Winner Re-vision: The journey of a clinician researcher past, present and future         Sarah Everitt         Building Local Proton Beam Therapy Planning Knowledge in an Advanced Paediatric Radiation Therapy Centre Felicity Height         vision for superficial radiotherapy in rural Western Victoria         Sharon Gibbs         Community initiative drives implementation of 3D-printed bolus in a regional radiotherapy centre Rebecca Brooks         Proton Therapy in Australia: What this means for our patients and the RT profession Michala Short - ASMIRT Particle Therapy Working	Chair: Stephen Lacey The Halo Effect Jessica Mccann Code for Radiation Protection in I do regulator's expect from worke Noel Cleaves Correlation of the BI-RADS asses Guinean women with mammogra and diagnosis Kelly Spuur An Exploration into the Emotiona Radiography Students Mathura Jeyandrabalan Clinical educators' attitudes towa mixed methods study	rs and organisations? - sment categories of Papua New phic parenchymal patterns, age I Capacities of Diagnostic	Winners Chair: Sabrina Lewicki           Has Artificial Intelligence reached the tipping point in Breast Imaging? Tamara Ballerini (Student Prize Winner Vic)           Are allied health students sufficiently prepared to deal with IPV (Intimate Partner Violence)?           Yifan (Yvonne) Gao & Courtney Thomas (Student Prize Winners VIC)           CT Guided Cryoablation Therapy – a cutting edge technology to freeze renal cell carcinoma in its track Jenny Han (Student Prize Winner SA)           Operator dose reduction through patient shielding in fluoroscopically guided interventional procedures. Georgia Parry (Student Prize Winner TAS)           Multi-Dose CT Contrast System: Cost Analysis Rae Wa Long (Student Prize Winner QId)           Formalising initial commenting by Australian radiographers: A valuable future practice? Siena Maurici, Alexandra Tonks (State prize Winner
TIME         1345         1358         1358         1411         1424         1437         1450	Combined - MRI Collaboration Sponsored by Guerbet Chair: Renee Mineo Human Versus the Machine: A volumetric and morphological analysis of the hippocampus using automated segmentation <b>Richard Mansfield</b> Magnetic Resonance Imaging for the diagnosis and management of acute colonic diverticulitis: a review of current and future use <b>Tooba Zaidi</b> Necrosis or Recurrence? Using Delayed-Contrast MRI Post Stereotactic Radiosurgery for Brain Metastases <b>Nigel Anderson</b>	Sponsored by Brainlab Chair: Kenton Thompson Building a knowledge-based planning model for SABR spine Thomas Devereux Day 1 Stereotactic Ablative Radiotherapy (SABR) Image matching – Are Radiation Oncologists needed? - Kim Faulkner A cost-effectiveness analysis of hydrogel spacers for Australian prostate cancer patients Scott Jones Implementation of Stereotactic Body Radiotherapy for High- risk Pancreatic cancer: The SPAN-C clinical trial - Meegan Shepherd	Sponsored by Varian Chair: Bronwyn Hilder         Varian Award Winner Re-vision: The journey of a clinician researcher past, present and future Sarah Everitt         Building Local Proton Beam Therapy Planning Knowledge in an Advanced Paediatric Radiation Therapy Centre Felicity Height         vision for superficial radiotherapy in rural Western Victoria Sharon Gibbs         Community initiative drives implementation of 3D-printed bolus in a regional radiotherapy centre Rebecca Brooks         Proton Therapy in Australia: What this means for our patients and the RT profession Michala Short - ASMIRT Particle Therapy Working Group	Chair: Stephen Lacey The Halo Effect Jessica Mccann Code for Radiation Protection in I do regulator's expect from worke Noel Cleaves Correlation of the BI-RADS asses Guinean women with mammogra and diagnosis Kelly Spuur An Exploration into the Emotiona Radiography Students Mathura Jeyandrabalan Clinical educators' attitudes towa mixed methods study John McInerney	rs and organisations? - sment categories of Papua New phic parenchymal patterns, age I Capacities of Diagnostic	Winners         Chair: Sabrina Lewicki         Has Artificial Intelligence         reached the tipping point in         Breast Imaging?         Tamara Ballerini (Student Prize         Winner Vic)         Are allied health students         sufficiently prepared to deal         with IPV (Intimate Partner         Violence)?         Yifan (Yvonne) Gao &         Courtney Thomas (Student Prize Winners VIC)         CT Guided Cryoablation         Therapy – a cutting edge         technology to freeze renal cell         carcinoma in its track         Jenny Han (Student Prize         Winner SA)         Operator dose reduction         through patient shielding         in fluoroscopically guided         interventional procedures.         Georgia Pary (Student Prize         Winner TAS)         Multi-Dose CT Contrast System:         Cost Analysis         Rae Wa Long (Student Prize         Winner Qld)         Formalising initial commenting         by Australian radiographers: A         valuable future practice?         Siena Maurici, Alexandra         Tonks (State prize Winner         NSW)

1515	AFTERNOON TEA				
1555	WELLNESS SESSION - SPONSORED BY ELEKTA				
TIME	RT - Plenary Chair: Caroline Wright	Combined – Management Chair: Tanya Morgan	MI – Forensics Chair: Edel Doyle	MI – Dose Sponsored by Medical Physics Specialists Chair: Amanda Perdomo	Student Conference – RT Prize winners Chair: Tamika Cassar
1600	The future and changing role of radiographers Helen McNair	Only the lonely - A vision of modern management <b>Min Ku &amp; Alan Malbon</b>	The role of the radiographer reviewing in Forensic Post Mortem Computed Tomography (PMCT) Anthony Buxton	Radiation dose to the orthopaedic surgeon when using an external fixation during surgical procedures Gabrielle Ramsay	Tangential VMAT Arcs with DIBH for the Treatment of Left Breast Cancer <b>Setara Nadiri</b> (Student Prize Winner Vic)
1613		Factors affecting clinical information errors in Medical Imaging Lorraine Reynolds	I see dead people: An overview of post mortem CT Imaging <b>Carlie Nancarrow</b>	Using Size-Specific Dose Estimates to set Diagnostic Reference Levels in Paediatric Computed Tomography <b>Mikaela Hammond</b>	Highlighting Areas Of Communication Downfalls In Radiotherapy For Indigenous Australians Health <b>Hayley Fairless</b> (Student Prize Winner NSW)
1626	Beyond 2021: A Vision for Adaptable, Person-Centred Radiation Therapy <b>Michael Velec</b>	Revising Department Seminars- Creating a Department CPD Website Instead <b>Nick Maddock</b>	Vision Not always what you want My introduction to forensic radiography as a radiation therapist <b>Fliss Cox</b>	The impact of phantom vertical off-centring, tube voltage and phantom size on CT number accuracy Yazan Al-hayek	
1639		Competing factors when there are continually increasing requirements on service provision Michele Monahan		Is digital radiography a more disruptive technology than we first thought? <b>Luke Barclay</b>	
1652	Vision of Radiation Oncology Research beyond 2021 Giuseppe 'Peppe' Sasso	monele Monanan			
1705					
1718	Q&A Q&A	Q&A	Q&A	Q&A	Q&A
1730	CLOSE				
1730	EXHIBITION FUNCTION - SPONSORED BY VARIAN - MAKE SURE T	O GET YOUR UBER EASTS VOUCHE	R!		



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	4-7 JUNE PROGE		SUNDAY 6 JL	JNE at	but is subject to cha I times are in AEST time (Melboui
	ONLINE   SUNDAY 6				
RT – Imaging for RT Sponsored by Gamma Gurus Chair: Elizabeth Brown		RT – New and Emerging Technology and Practice Sponsored by NL-Tec Chair: Rodney Hammond	MI – Stroke Sponsored by Philips Chair: Adam Steward		
		3D Scanning and 3D Printing for Skin Cancer Radiation Therapy Patients <b>Kim Faulkner</b>	Stroke Imaging: a new era of hype <b>Ronil Chandra</b>	er acute imaging	
Gamma Gurus Sponsor Present	ation	Evaluation of the Clinical implementation of 3D printing in a Radiation Oncology Department <b>Supun Thewa Hettige</b>	Melbourne Stroke Unit (MSU): Computed Tomography (CT) Scanning in the F.A.S.T Lane. Francesca Langenburg		
Evaluation of a Deformable Image Registration Quality Assurance Tool for Head and Neck Cancer Patients Molly Mee		NL-Tec Sponsor Presentation	The emergence of CT Perfusion (CTP): Added Value or Waste of Time? Karen Dobeli		
Does clearer vision lead to differences in target and OAR doses in Partial Breast Irradiation? Emily Brown		Pecha Kucha - 3D printed bolus for chest wall irradiation– from Vision to Reality Carolyn Mcgregor	Paediatric Stroke MR Michael Kean		
Marvel: MRI only planning for anal canal, rectum, cervix and endometrium radiation therapy treatments Laura O'Connor			Philips Sponsor Presentation		
		-	Endvovascular Clot retrieval for Stroke: a new breakthrough therapy for patients Ronil Chandra Discussion		
Q&A		Q&A	Q&A		
MORNING TEA					
Combined – Advanced Practice Sponsored by Guerbet Chair: Kristie Matthews	RT – MRI Guided RT Sponsored by Elekta Chair: Maddison Shaw	RT – Patient Reported Outcomes Chair: Amy Koskela	MI - Paediatric	MI – Preliminary Image Evaluation (PIE) Chair: Alan Malbon	Student Conference – RT Chair: Tamika Cassar
Teamwork in interventional radiology Derek Roebuck	Are Radiation Therapists ready for MRI - looking into the future Kate Francis	Consumer-led changes in Radiation Therapy Shannen Brach	Liver tumours in children - Derek Roebuck	489 Floating the PIE Michael Fuller	Review: Does perirectal hydrogel spacer live up to its vision of dose and toxicity reduction? Sophie Frolley
	Isotoxic planning and treatment using a 1.5 T MR-Linac David Crawford	Adapted education strategies within multidisciplinary health care teams for adolescents and young adults cancer patients. Andy Huang	-		Daily Adaptive Planning on Halcyon for Head and Neck patients: Potential benefits to patient's treatment Laura Baker
Advanced Practice – the pathway to ensuring benefits for patients, radiographers and employers Suzanne Rastrick	Elekta Sponsor Presentation	Implementation of Patient- Reported Outcome Measures into Standard Practice During Breast Radiation Therapy Aidan Leong	A new Spin on life: 3D imaging in the treatment of paediatric osteosarcoma Sasha Faggotter & Elizabeth McGahan	Can radiographer-led preliminary clinical evaluation (PCE) of orthopaedic cases improve patient review? A pilot study Beverley Pearce	Incorporating Probabilistic Nanoparticle Radiosensitisati Factors into a Head and Neck Cancer Radiotherapy Predicti Model <b>Myxuan Huynh</b>
Role Development session: How Ireland's Radiographers now have 'Prescriber & Practitioner' status and how that happened	Initial Australian experience with fully adaptive stereotactic prostate radiation therapy using a 1.5 T MRLinac David Crawford	Acute toxicity and patient reported outcomes in anal canal cancer <b>Elizabeth Brown</b>	Understanding paediatric limb deficiencies <b>Chris Harris</b>	Looking Within – Development of Preliminary Image Evaluation Self Audit <b>Kelly Fordyce</b>	
Michele Monahan	See better to treat better - Challenges of MRI technology in a radiotherapy environment Kate Francis			Experiences of radiographers working in remote locations: Observational-ethnographic study in Far North Queensland Imelda Williams	_
Implementing Radiation Therapy Advanced Practice: An Uncertain Process <b>Kristie Matthews</b>		-			_
Q&A	Q&A	Q&A	Q&A	Q&A	Q&A
LUNCH					
Combined – The Future	RT - IGRT/Motion	RT – Advanced Treatment	MI – General Radiography 2	MI – Intervention	Student Conference – MI
Chair: Richard Mansfield	Management Sponsored by Alpha XRT Chair: Jenna Dean	Planning 2 Chair: John Ryan	Chair: Carolyn Heyes	Chair: Lisa Weterings	Chair: Rose Coote
Using simulation-based learning to enhance students' knowledge and confidence in clinical skills - <b>Minh (Shayne) Chau</b>	Clinical experience in the implementation of Surface Guided Radiation Therapy Ellyott Rouse	A shot to the heart, and we're to blame - Non-invasive cardiac SABR - <b>Kaj Bayley</b>	Validation of the Ottawa Knee Rule in adults: a single centre study - Jordan Sims	Airway IR in children - <b>Derek Roebuck</b>	Extinct radiology examinatio What has changed in the last 50 years? - <b>Rebecca Biles</b>
Towards A Shared Vision – Emotional Intelligence among Radiation Therapists – <b>Stami Trakis</b>	Accuracy and intrafractional stability of deep inspiration breath-hold using a wireless visual coaching device - Aidan Leong	Pencil beam proton comparative planning for variation in size and location of paediatric cranial tumours - Mikaela Dell'Oro	A snapshot of current radiographic practice for planar radiography - <b>Nicholas De Pasquale</b>		ePortfolios; enhancing confidence in commenting or urgent radiographic findings. mixed-method study - Yaxuan (Lisa) Peng & Magdalena Dolic
Vision for the next generation: Better together - <b>Shohani Douglas</b>	Clinical Outcome Of Patients Treated With DIBH - <b>Harish Sharma</b>	A novel tangential VMAT technique versus unilateral continuous arcs for breast and regional nodal irradiation Lauren Clothier	Fungating Tumours: A Breast Cancer Journey - <b>Bettina Boo</b>	Endovascular treatment of erectile dysfunction - <b>Brendan Erskine</b>	Phase-contrast CT: Future of breast imaging <b>Sarina Wan</b>
Future vision: casting light into CT simulation education - Kristal Lee	Comparing BodyFIX Bag and Butterfly Board for immobilisation in gynaecological radiotherapy - Shimon Prasad	Dosimetric impact of changing gas volumes seen throughout treatment on pancreas volumetric modulated arc therapy - Joshua Scott	Quantifying Beam Divergence - Michael Tarollo	A vision to identify the predictors of patient radiation dose during uterine artery embolisation <b>Don Nocum</b>	Optimisation of Medical Imaging departments for Paediatric Patients with Autis Spectrum Disorder <b>Casey Allison</b>
Leadership in Radiography – Lived experiences - <b>Suzanne Rastrick</b>		Retrospective Dosimetric Analysis of Bone Marrow Sparing Volumetric Modulated Arc Therapy in Gynaecologic Patients Michaela Beavan		Paediatric interventional radiology - Clare McLaren	Comparison of MRE findings adult and paediatric patients with Crohn's disease Weronika Cyranka
	_		-		The benefits and challenges of implementing Electronic Medical Records into practice <b>Keshav Dhingra</b>
Q&A	Q&A	Q&A	Q&A	Q&A	Q&A
	C CEDEMONY				
S0       CLOSING CEREMONY PROCEDURES         Fit for the Future. Thriving, not just surviving, in an uncertain future.       Conference Prizes       Conference Close         Gihan Perera       Futurist, author, keynote presenter       Conference Prizes       Conference Close					
	<ul> <li>ASMIRT-NZIMRT ONLINE IRT-NZIMRT 2021</li> <li>IRT-NZIMRT 2021</li> <li>IRT-INZIMRT 2021</li> <li>IRT-INZIMRT 2021</li> <li>IRT-INZIMRT 2021</li> <li>Chair: Elizabeth Brown</li> <li>Oesophageal IGRT consideratio enhanced CECT and interfractic Katrina Woodford</li> <li>Gamma Gurus Sponsor Present</li> <li>Fvaluation of a Deformable Ima Tool for Head and Neck Cancer Molly Mee</li> <li>Does clearer vision lead to diffe Partial Brown</li> <li>Marvel: MRI only planning for ar endometrium radiation?</li> <li>G&amp;A</li> <li>G&amp;A</li> <li>GBAD Advanced Practice Sponsored by Guerbet Chair: Kirstie Matthews</li> <li>Combined - Advanced Practice Sponsored by Guerbet Chair: Kirstie Matthews</li> <li>Advanced Practice - the pathway to ensuring benefits for patients, radiographers and emuzementing Radiation Thrapy Advanced Practice: An Uncertain Process Firstie Matthews</li> <li>G&amp;A</li> <li>Derek Roebuck</li> <li>Implementing Radiation Thrapy Advanced Practice: An Uncertain Process Firstie Matthews</li> <li>G&amp;A</li> <li>USION for the next generation: how lave' Prescriber &amp; Practinoner' staugents' nomiced skills - Staudents' funcided skills - Chair: Richer Advanstield</li> <li>Usion for the next generation: homiced skills - Staudents' fundiced skills - Chaire</li> <li>Staui Trakis</li> <li>Staui Trakis</li> <li>Staui Trakis</li> <li>Staui Trakis</li> <li>Staui Trakis</li> <li>Suzanne Rastrick</li> <li>Caka</li> <li>AstrerNOON TEA</li> <li>AstrerNOON TEA</li> </ul>	RT-NZIMIR 2021       ONLINE       SUNDAY 6         RT-maging for RT synome downs       Summa formam downs         Chart: Elizabeth Brown       Summa formam downs         Camma Garus Sponsor Presentation       Summa forma downs         Falabation of a Deformable Image Registration Quality Assurance       Somma forma downs         Dot for Head and Neck Cancer Patients       Somma forma downs         Dot for Head and Neck Cancer Patients       Somma forma downs         Dot for Head and Neck Cancer Patients       Somma forma downs         Data downs       Somma forma downs         Data downs       Somma forma downs         Partial Breast tradiation therapy treatments       Somma forma downs         Sombined - Advanced for Mark downs       Somore do y Beleta Somma forma downs         Cac       Somore do y Beleta Somma forma downs         Cambined - Advanced for Mark downs       Somore do y Beleta Somma forma downs         Caremovic in Interventional tradiction Therapits ready for Mark lock forma downs       Somore do y Beleta Somma forma downs         Tablers do tradiction therapy treatment insign a 15 TMR lock downs       Somore do y Beleta Somma forma downs         Tablers do tradiction Therapits ready for Mark lock forma       Somore do y Beleta Somma forma         Tablers do tradiction Therapits ready for Mark lock forma       Somore do y Beleta Somma forma	SMRT-NZUMRT OXUME 4-7 JUNE     PROCENATIOUTLINE       RT-NZIMRT 2021   OVILINE   SUNDAY 6-UUE       RT-NZIMRT 2021   OVILINE   SUNDAY 6-UUE       The each of participation of the second of t	AMARENEZATION OUTLINE SUNDATION       Reference     Section 2011     Columnation     Section 2011     Section 2011	CAUNT OF CAUNT



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# PROGRAM OUTLINE MONDAY 7 JUNE

This program outline is correct as of 3 June and is subject to change

All times are in AEST time (Melbourne)

#### ASMIRT-NZIMRT 2021 | ONLINE | MONDAY 7 JUNE

TIME	Conference Wrap up
1800	Convenor Welcome - Adam Steward
1805	Support for MRS Professionals - A Who's Who (including Panel discussion)
	Including representatives from:
	MRPBA - Mark Marcenko
	ASMIRT - Carolyn Heyes
	VAHPA - Lake Majstorovic
	Guild Insurance - Chris Ristevski
	and the Irish Institute of Radiography and Radiation Therapy - Michele Monahan
	Chair: Adam Steward
	Sponsored by Guild Insurance
1915	Summary of Conference - Practical take home lessons from the conference
	Panel: Adam Steward, Kenton Thompson & Stephen Lacey

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