PROGRAM – DAY ONE

A WORLD

OF KNOWLEDGE

PLEASE NOTE: Program timings are in NZDT. Program is subject to change.

Saturday 18 November 2023

ISMRT

07:30 – 17:00	Registration and information desk open			
07:45 - 08:20	Arrival tea and coffee			
08:20 - 08:30	Meeting welcome Maila Hughes, Australian National Chapter President Sarah Green, New Zealand National Chapter President			
08:30 - 10:15	Forum 1 Moderators: Kylie Hood and Alison Pinfold			
08:30 – 09:15	Keynote: Dr Jeffrey Miller, Phoenix Children's Hospital, United States Lecture one: Beyond T1 and T2. New and lesser used sequences in neuroimaging. What they are, what they are used for, and what to look out for			
09:15 - 09:40	Paediatric imaging the radiographers perspective Ms Barbara Pirgousis, Adelaide Children's Hospital			
09:40 - 09:55	Diamond sponsor presentation – Philips			
09:55 – 10:15	The value of hospital play specialists in radiology: Utilising play to support children towards managing their MRI without anaesthetic Ms Shannon Loane, Starship Children's Hospital, Auckland			
10:15 – 10:45	Morning tea and exhibition			
10:45 – 12:15	Forum 2 Moderators: Anna Lydon and Jeff Chen			
10:45 – 11:30	Keynote: Assoc Prof Saif Afat, Tübingen University Hospital, Germany Radiology and sustainability: Facts, figures, data and tips			
11:30 - 11:45	Diamond sponsor presentation – Siemens Healthineers			
11:45 – 12:15	Using functional MRI to measure changes in regional lung function post-vaping Dr Kelly Burrowes, University of Auckland			
12:15 – 13:15	Lunch and exhibition			
13:15 – 15:00	Forum 3 Moderators: Maila Hughes and Sarah Green			
13:15 – 13:45	Unravelling cardiac amyloid - past, present and future Dr Nicola Edwards, Te Toka Tumai Auckland			
13:45 – 15:00	Battle of the ANZ divisions and voting			
	Division	Participant	Title	
	New South Wales	Ms Chevaun Williams	Veterinary MRI	
	Queensland	Dr Julia Watson	The Cranioplasty chronicles: A magnetic trip through the skull	
	NZ North Island Victoria	Mr Paul Condron Ms Angela Borella	Targeted MRI (t-MRI) making the invisible visible MRI of the Penis – It's not that hard	
			Al reconstruction and image artefacts in the Lumbar	
	NZ South Island	Emer Hughes	spine	
	South Australia	Mr Thomas Settimio	Combining T1 and T2* perfusion in the characterisation of intracerebral glial tumours	
	Western Australia	Ms Shannon McCallum	Whole spine localizers: A sequence you can count on	
	Australian Capital Territory	Mrs Emma McDonnell	The case of the unknown artifact!	
15:00 – 15:30	Afternoon tea and exhibition			

Day one continued...

15:30 – 17:00	Forum 4 Moderators: Sheryl Foster and Wendy Strugnell
15:30 – 16:15	Female pelvis MRI – an evolving field Dr Helen Moore, Auckland Radiology Group
16:15 – 17:00	The 2023 ISMRT Australian and New Zealand Plenary Lecture: Prof Martin Graves, Cambridge University, United Kingdom "The shameful wrong that must be righted": My musings on a life in MRI
18:30 – 22:30	Gala Reception The Maritime Room, Princes Wharf, Auckland

PROGRAM – DAY TWO

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Sunday 19 November 2023

08:15 – 15:30	Registration and information desk open		
08:15 - 08:45	Arrival tea and coffee		
08:45 – 10:40	Forum 5 Moderators: Amelia Hickman and Sunil Deo		
08:45 – 08:55	Pearl sponsor presentation – Guerbet		
08:55 – 09:40	Keynote: Assoc Prof Saif Afat, Tübingen University Hospital, Germany Artificial intelligence in MRI: Chances, challenges, and concerns		
09:40 - 10:10	Imaging of long bone tumours – How to make MRI tech's life easy Dr Ghasson Almeer, TRG Imaging Auckland		
10:10 – 10:30	From the home of the Sarcoma – case studies and imaging tips and tricks Ms Sophie Jones, Middlemore Hospital, Te Whata Ora Counties Manukau		
10:30 - 10:40	An overview of the regulation of MRI Technologists in Aotearoa New Zealand Billie Mudie, New Zealand Medical Radiation Technologists Board		
10:40 - 11:10	Morning tea and exhibition		
11:10 – 12:45	Forum 6 Moderators: Jacob Cameron and Sam Wilson		
11:10 – 11:55	Keynote: Dr Jeffrey Miller, Phoenix Children's Hospital, United States Lecture two: Beyond T1 and T2. New and lesser used sequences in neuroimaging. What they are, what they are used for, and what to look out for		
11:55 – 12:25	Keynote: Prof Martin Graves, Cambridge University, United Kingdom "Doing more with less": The renaissance of low-field MRI		
12:25 – 12:35	Pearl sponsor presentation – GE HealthCare		
12:35 – 12:45	ISMRT ANZ awards and announcements		
12:45 – 13:45	Lunch and exhibition		
13:45 – 15:15	Forum 7 Moderators: Chris Kokkinos and Kirsty Campbell		
13:45 – 14:30	Neuroelectrical stimulators and intrathecal infusion pumps Ms Kate Negus, Barwon Medical Imaging, University Hospital Geelong Mr James Whittaker, River Radiology		
14:30 – 15:15	Artifact game show Prof Martin Graves, Cambridge University, United Kingdom		
15:15	Meeting close		