

## SYMPOSIUM PROGRAM

(SUBJECT TO CHANGE)

### MONDAY 20<sup>th</sup> NOVEMBER

15.30 – 17.00	Registration – Entrance via Gate 3 LEVEL 2 – FOYER OF BETTY CUTHBERT LOUNGE
---------------	--

### TUESDAY 21<sup>st</sup> NOVEMBER

8.00	Registration & Exhibition Hall opens – Entrance via Gate 3 LEVEL 2 - BETTY CUTHBERT LOUNGE & OLYMPIC ROOM				
9.00	Welcome & Opening Ceremony Welcome to Country – Associate Professor Andrew Peters Welcome from Swinburne – Prof. Gavin Lambert MEMBERS DINING ROOM LEVEL 2				
9.30	PLENARY - A SMART Future Andrew Slorance - Phoenix Instinct. MEMBERS DINING ROOM LEVEL 2				
10.15-11.00	MORNING TEA / POSTER SESSIONS / EXHIBITION SHOWCASE Olympic Room & Betty Cuthbert Lounge				
Session A 11.00-12.00	1-hour workshop	1-hour workshop	15min + 5min Q&A	15min + 5min Q&A	Demonstration Stage
Room	Members Dining Room – Level 2	Yarra Park Room – Level 3	Jim Stynes Room A – Level 2	Jim Stynes Room B – Level 2	
Moderator	Liz Turnbull	Jamie Cockle	Kim Vien	Romi Russek	
11.00	A1: Transformation: Changing Futures for Indigenous Disabled. Huhana Hickey (New Zealand)	A2: Introducing children to early powered mobility: How we do it, how did we go? Amy Currie (New Zealand)	A3: A clinical framework for evaluating seating for clients with mid to advanced stage Huntington's disease Madeleine Dzenko (Australia)	A6: Power standing use and the relation to perceived impact: an observational study with device-measured data Paula Ostendorf (Sweden)	
11.25			11.25 A4: Service delivery models in wheelchair prescription: A scoping review Maheen Ashfaq (Australia)	11.25 A7: The Impact of a Powered Standing Wheelchair for a Person with Okinawan Neurogenic Muscular Atrophy Karin Leire (Sweden)	
11.50			11.50 A5: Skin Injury – It's not all about the AT Jenni Dabelstein (Australia)	11.50 A8: Transforming the health and wellbeing of people with complex disabilities through motorised cycling Carlee Holmes (Australia)	
12.00-13.15	LUNCH / EXHIBITION SHOWCASE / DEMONSTRATION STAGE Olympic Room & Betty Cuthbert Lounge				
Demo Stage	12.15 – 12.25 - Pride-Mobility 12.30 – 12.40 - Permobil 12.45- 12.55 - Magic Mobility				
Session B 13.15-14.45	15min + 5min Q&A / 60 min workshop	90 min workshop	60/30 min workshops	60/30 min workshops	Demonstration Stage
Room	Members Dining Room – Level 2	Yarra Park Room – Level 3	Jim Stynes Room A – Level 2	Jim Stynes Room B – Level 2	
Moderator	Rachael McDonald	Lois Brown – Kim Vien	Romi Russek	Malcolm Turnbull	
13.15	B1: Resources from the International Society of Wheelchair Professionals to improve your wheelchair service provision practice Alex Kamadu (South Africa) (15 mins)	B3: Best Practice Guidelines for Assessment and Selection of Complex Shower Commode Chairs Kim Vien, Cathy Young, Emma Friesen & Lois Brown (Australia)	B4: Wheelchair and seating with a life-limiting illness: a personal and professional perspective Maria Whitcombe-Shingler & Pilar Cerezo-Gomez (New Zealand) (60 mins)	B6: Falls in manual wheelchairs: What's the tipping point Angela Rowe, Bill Contoyannis & Kim Vien (Australia) (60 mins)	13.15 - 13.25 B8: My Skill Education Support  13.30 - 13.40 B9: Medifab Paediatric Seating (Wonderseat)
13.45	13.45 B2: Credentialing around the world - Alex Kamadu (South Africa) - Karin Leire (Sweden) - Rachel Hibbs - Liz Turnbull (New Zealand) - ARATA – Robyn Guthrie (60 mins)		14.15 B5: Prescriber confidence in complex wheelchair seating; introducing a new digital platform to support clinicians Joana Santiago (Australia) (30mins)	14.15 B7: Clinical Leadership in a Changing World: Rising to the Challenge Bianca Brady & Mellinda Fitzgerald (Australia) (30 mins)	13.45 – 13.55 B10: Sunrise Medical Power Wheelchair
14.45-15.15	AFTERNOON TEA / POSTER SESSIONS / EXHIBITION SHOWCASE Olympic Room & Betty Cuthbert Lounge				
Session C 15.15-16.15	60 min workshop	60 min workshop	60 min workshop	60 min workshop	Demonstration Stage
Room	Members Dining Room – Level 2	Yarra Park Room – Level 3	Jim Stynes Room A – Level 2	Jim Stynes Room B – Level 2	
Moderator	Lois Brown	Malcolm Turnbull	Andrew Congdon	Luke Chmielewski	Romi Russek
15.15	C1: Developing clinical competency in the prescription of Assistive Technology in Australia Lois Brown & Karen Maurer (Australia)	C2: A Multisegmented Approach Towards Head Support Interventions Filipe Correia (Portugal) & Bart Van der Heyden (Belgium)	C3: The Paralympics Australia Referrer Network Chrissie Banwell (Australia)	C4: Looking into individualised cushion selection based on performance metrics through ISO testing Rainy Wu (Taiwan) & Karin Leire (Sweden) (60 mins)	15.15 - 15.25 C5: Medifab Paediatric Car Seats

16.15–17.00	<b>Dylan Alcott fireside chat: Innovation in wheelchairs (with Ryan Tilley of Rove technologies introduced by Rachael McDonald)</b> <b>Members Dining Room</b>
17.00-18.30	<b>WELCOME RECEPTION IN THE EXHIBITION HALL</b> Olympic Room & Betty Cuthbert Lounge

**WEDNESDAY 22<sup>nd</sup> NOVEMBER**  
Free public access to exhibition hall today between 1.30pm – 3pm & 3.30pm-5pm

8.30	<b>Registration &amp; Exhibition Hall opens</b> – Entrance via Gate 3 LEVEL 2 – FOYER OF BETTY CUTHBERT LOUNGE & OLYMPIC ROOM				
8.45	<b>Welcome &amp; Introductions</b> MEMBERS DINING ROOM LEVEL 2				
9.00	<b>PLENARY</b> - Advancing participation and health through the intersecting lenses of mobility, technology, and disability justice. Heather Feldner MEMBERS DINING ROOM LEVEL 2				
9.45 - 10.15	<b>Poster Presentations - Quick slide session</b> MEMBERS DINING ROOM LEVEL 2				
10.15-10.45	<b>MORNING TEA / POSTER SESSIONS / EXHIBITION SHOWCASE</b> Olympic Room & Betty Cuthbert Lounge				
<b>Session D</b> 10.45 - 12.15	60/30 min workshops Big Data Session	90min workshop Bed positioning	30 min workshops	15min + 5min Q&A	Demonstration stage
<b>Room</b>	<b>Members Dining Room – Level 2</b>	<b>Yarra Park Room – Level 3</b>	<b>Jim Stynes Room A – Level 2</b>	<b>Jim Stynes Room B – Level 2</b>	
<b>Moderator</b>	<b>Rachael McDonald</b>	<b>Kim Vien</b>	<b>George Ajaka</b>	<b>Andrew Congdon</b>	
10.45	D1: Towards an Evidence-Based Coverage Policy for Complex Wheelchair Seating & Mobility devices <b>Rachel Hibbs (USA)</b> (60 mins)	D3: What’s happening under the covers? Bed positioning assessment and goal setting <b>Angela Rowe &amp; Carlee Holmes (Australia)</b>	D4: Are We Satisfied With Current Seating Technology Outcomes Or Should We Strive To Achieve More? <b>Bart Van der Heyden (Belgium) &amp; Filipe Correia (Portugal)</b>	D7: 1000kms Down the Track - a high complexity powered mobility solution in a very remote setting <b>Andrew Congdon (Australia)</b>	
11.45	11.45 D2: Big data as an enabler – how to make (the most) use of it <b>Karin Leire (Sweden)</b> (30 mins)		11.15 D5: Power Standing: A Systematic Review of the Evidence for Power Standing Wheelchairs <b>Tilly Brook (Australia) &amp; Paula Ostendorf (Sweden)</b>	11.10 D8: Teledelivery of complex wheelchair and seating assessment: A mixed methods realist evaluation <b>Fiona Graham, Laura Desha (New Zealand)</b>	
11.55			11.45 D6: Navigating the challenges of scoliotic curves in active MWC users <b>Luke Chmielewski (Australia)</b>	11.35 D9: A transformational journey advancing children’s access to safe and suitable vehicle restraint systems <b>Helen Lindner &amp; Jamie Cockle (Australia)</b>	
11.55				11.55 D10: “Wheely Fun”: a paediatric intensive therapy program for learning /practicing powered mobility with others <b>Sara West (Australia)</b>	
12.15-13.30	<b>LUNCH / EXHIBITION SHOWCASE (PUBLIC ACCESS 13.30-15.00) / DEMONSTRATION STAGE</b> Olympic Room & Betty Cuthbert Lounge				
<b>Demo Stage</b>	<b>12.30 - 12.40 - Pride-Mobility</b> <b>12.45 - 12.55 - Permobil</b> <b>13.00 - 13.10 - Magic Mobility</b>				
<b>Session E</b> 13.30-15.00	30/60 min workshops Fabrication, Design and Innovation	90 min workshop	30/60 min workshops	30/60 min workshops	Demonstration stage
<b>Room</b>	<b>Members Dining Room – Level 2</b>	<b>Yarra Park Room – Level 3</b>	<b>Jim Stynes Room A – Level 2</b>	<b>Jim Stynes Room B – Level 2</b>	
<b>Moderator</b>	<b>Andrew Congdon</b>	<b>Lois Brown – Sarah Uncle</b>	<b>George Ajaka</b>	<b>Tilly Brook</b>	
13.30	E1: Building Better Wheelchairs - The Latest Innovations in Manual Wheelchair Customisation <b>Sameer More (Australia)</b> (30 mins)	E3: Pressure Injury Prevention in Seating and Lying for Bariatric, Ageing, and Palliative Care Clients <b>Sarah Uncle &amp; Lois Brown (Australia)</b>	E4: The Future Of Prescription – What Role Will AI Play <b>Tracee-lee Maginnity (Australia)</b> (30 mins)	E6: Managing Behaviours of Concern Through Wheelchair Interventions. Allowing for Sensory Expression and Enhancing Participation <b>Lauren Hunter (Australia)</b> (30 mins)	<b>13:30 - 13.40</b> <b>E8: Apex Mobility</b> Showcasing Rifton multistander  <b>13:45 - 13.55</b> <b>E9: 21st Century Bariatric Power Positioning</b> This demonstration will discuss various aspects of bariatric positioning using the BIG BOUNDER Power Wheelchair. We will discuss unique challenges with bariatric patients and provide tips and tricks to obtain a proper fitting and weight distribution while still keeping the power wheelchair functional and manoeuvrable in the home environment.
14.00	14.00 E2: Fabricating, Modifying and Providing Personalised Medical Devices to Comply with TGA Regulations <b>Iain Brown (Australia)</b> (60 mins)		14.00 E5: Co-design and Wheelchairs - how to collaborate authentically to co-create technology <b>Rachael McDonald (Australia)</b> (60 mins)	14.00 E7: Early Vs. Late Intervention with Custom Moulded Seating <b>David Fagan (Australia)</b> (60 mins)	<b>14:00 - 14.15</b> <b>E10: Medifab</b> 24hr Posture Care  <b>14:20 - 14.30</b> <b>E11: Participant Life</b> Pediatric all-terrain, tilt, wheelchair  <b>14.35 - 14.45</b> <b>E12: Muve Tech</b> Alber emotion, Alber via go, MWC Proactive

AFTERNOON TEA / POSTER SESSIONS / EXHIBITION SHOWCASE (PUBLIC ACCESS 15.30-17.00)					
Olympic Room & Betty Cuthbert Lounge					
15.00 – 15.30					
<b>Session F 15.30-17.00</b>	90 minute workshop	30 min workshops Lived Experience	40 min workshops & 15min + 5min Q&A	90 minute workshop	Demonstration stage
<b>Room</b>	<b>Members Dining Room – Level 2</b>	<b>Yarra Park Room – Level 3</b>	<b>Jim Stynes Room A – Level 2</b>	<b>Jim Stynes Room B – Level 2</b>	
<b>Moderator</b>	<b>Rachael McDonald</b>	<b>Malcolm Turnbull</b>	<b>George Ajaka</b>	<b>Luke Chmielewski</b>	
<b>15.30</b>	F1: Supporting On Time Mobility: Multidisciplinary DIY Solutions and Emerging Evidence <b>Heather Feldner (USA)</b>	F2: Transformation; Lived experience of spinal cord injury, recovery and training as an OT <b>Mark Hanson (Australia)</b>	F5: 5 Key differences between wheelchair and mobile shower commode chair seating <b>Emma Friesen (Australia)</b> (40 mins)	F8: Night-time is Complex – juggling health, sleep and postural care <b>Jane Hamer &amp; Debbie Wilson (New Zealand)</b>	<b>15:30 - 16:15</b> <b>F9: Q&amp;A with Andrew Slorance</b>
<b>16.00</b>		16.00 F3: Transforming the way we educate health professionals <b>Bonnie Sawatzky (Canada)</b>	16.15 F6: Supporting community occupational therapists develop seating & positioning competence: a qualitative survey of early career therapists. <b>Kasey Morel (Australia)</b> (15 mins)		
<b>16.30</b>		16.30 F4: Joint discussion – transforming how we see the journey of wheelchair users and people with disabilities	16.40 F7: Socially Distanced Pressure Mapping in Rural and Remote Western Australia <b>Sandra Malkin, Jane Sander &amp; Cameron Wagner (Australia)</b> (15 mins)		
<b>17.20 - 18.00</b>	<b>ARATA AGM – Members Dining Room Level 2</b>				
<b>19.00</b>	<b>CONFERENCE DINNER - PULLMAN ON THE PARK</b> Purchase your ticket today				

#### POSTER SESSIONS FOR WEDNESDAY 22<sup>ND</sup> NOVEMBER

All posters will be up for the duration of the symposium. Authors will be available during morning tea and lunch breaks on the day allocated in the programme.

P1 - Wheelchair and Seating Guidelines for People with Neuropsychological Disorders  
Maria Whitcombe-Shingler (New Zealand)

P2 - Empowering Mobility: A Comprehensive Guide to Choosing the Right Power Assist Device  
Justin Boulos (Australia)

P3 - Structured Clinical Meeting – Benefits and learning from the Seating To Go Team  
Liz Turnbull & Tina Clapham (New Zealand)

P4 - "He could go wherever he wanted": Driving Proficiency, Developmental Change, and Caregiver Perceptions following Powered Mobility Training for Children 1-3 Years with Disabilities  
Dr. Heather Feldner

P5 - Mythbusting Manual Wheelchair Materials: What is the evidence, and does it really matter?  
Rainy Wu & Tracee-lee Maginnity

THURSDAY 23 <sup>RD</sup> NOVEMBER					
<b>8.30</b>	<b>Registration &amp; Exhibition Hall Opens – Entrance via Gate 3</b> LEVEL 2 - BETTY CUTHBERT LOUNGE & OLYMPIC ROOM				
<b>Session G 9.00-11.00</b>	2 hour workshop Power assist	2 hour workshop	2 hour workshop	60 min workshops Telehealth	
<b>Room</b>	<b>Members Dining Room – Level 2</b>	<b>Yarra Park Room – Level 3</b>	<b>Jim Stynes Room A – Level 2</b>	<b>Jim Stynes Room B – Level 2</b>	
<b>Moderator</b>	<b>Malcolm Turnbull</b>	<b>Luke Chmielewski</b>			
<b>9.00</b>	G1: Navigating Power Assist Devices for Manual Wheelchairs Workshop <b>Kim Vien, Angela Rowe &amp; Bill Contoyannis (Australia)</b>	G2: ARATA Accessible Gaming Special Interest Group (SIG): An Introduction to Accessible Gaming for Wheelchair Users <b>Yuho Okita, David Harraway &amp; Andrew Congdon (Australia)</b>	G3: From MAT Evaluation to Wheelchair and Seating Scripting: A Symbiotic Relationship <b>Sandie Grant &amp; Jemma Fulcher (New Zealand)</b>  (limited to the first 20 participants)	G4: Development of Telehealth Wheelchair Service Training Modules for Clinicians and Suppliers <b>Rachel Hibbs (USA)</b>	
<b>10.00</b>				10.00 G5: Power Assist Devices – Show Me the Evidence! <b>Tilly Brook (Australia)</b>	
<b>11.00-11.30</b>	<b>MORNING TEA / EXHIBITION SHOWCASE</b> Olympic Room & Betty Cuthbert Lounge				
<b>Session H 11.30-12.30</b>	60 min workshop	60 min workshop	60 min workshop	60 min workshop	
<b>Room</b>	<b>Members Dining Room – Level 2</b>	<b>Yarra Park Room – Level 3</b>	<b>Jim Stynes Room A – Level 2</b>	<b>Jim Stynes Room B – Level 2</b>	
<b>Moderator</b>	<b>Andrew Congdon</b>	<b>Kim Vien</b>	<b>Rachael McDonald</b>	<b>Sameer More</b>	
<b>11.30</b>	H1: MND – Maintaining independence through power mobility <b>Pam Glazener (USA), Helen Lappin &amp; Debbie Wilson (New Zealand)</b>	H2: Selecting and implementing tools to measure outcomes of wheeled mobility and seating service provision <b>Emma Friesen (Australia)</b>	H3: The difference between best intentions and best practice in implementing interdisciplinary design practice <b>Hana Phillips (Australia)</b>	H4: Clinicians, We Hear You! - How Your Voice Can Drive Innovation <b>Paul Eastwood (New Zealand) &amp; Joana Santiago (Australia)</b>	
<b>12.30-13.30</b>	<b>LUNCH / EXHIBITION SHOWCASE / DEMONSTRATION STAGE</b> Olympic Room & Betty Cuthbert Lounge				
<b>Demo Stage</b>	<b>12.50 - 13.00 - Aidacare</b>				
<b>Session I 13.30-14.30</b>	60 min workshop	60 min workshop	60 min workshop	30 min workshops	
<b>Room</b>	<b>Members Dining Room – Level 2</b>	<b>Yarra Park Room – Level 3</b>	<b>Jim Stynes Room A – Level 2</b>	<b>Jim Stynes Room B – Level 2</b>	
<b>Moderator</b>	<b>Hana Phillips</b>	<b>Kim Vien</b>	<b>Lauren Hunter</b>	<b>George Ajaka</b>	
<b>13.30</b>	I1: From Idea to Impact: Utilizing Makerspaces to Transform Disability Services	I2: Telehealth assessment of wheelchair and seating: Expert-led demonstration and interactive experience	I3: Equality for the Aging: Ensuring Access to Assistive Technology for the Aged Care Population	I4: Understanding the impact of spinal surgery on postural alignment in wheelchair seating <b>George Ajaka (Australia)</b>	

	Rachel Okazaki (USA)	Fiona Graham, Laura Desha , Sandi Grant New Zealand)	Roseanna Tegel (Australia)	14.00 15: Clinical reasoning or clinically conceding: a case example of the appeals process within the NDIS Tracee-lee Maginnity (Australia)
14.30	<b>CLOSING KEYNOTE - The New Landscape of Health and Disability Services in Aotearoa/New Zealand</b> <b>Huhana Hickey</b> MEMBERS DINING ROOM LEVEL 2			
15.10-15.30	<b>CLOSING CEREMONY</b> MEMBERS DINING ROOM LEVEL 2			