



* Programme – Subject to change

MONDAY 11th NOVEMBER

15.30 – 17.00	Registration – Entrance via Gate 3 (Level 2 – Foyer of Betty Cuthbert Lounge)
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TUESDAY 12th NOVEMBER

8.00	Registration & Exhibition Hall opens – Entrance via Gate 3 (Level 2 – Betty Cuthbert Lounge & Olympic Room)			
9.00	Welcome & Opening Ceremony – Members Dining Room (Level 2)			
9.30	Keynote: How Opportunities Can Be Created Through Design and Technology – Melanie Tran (Australia) – Members Dining Room (Level 2)			
10.15	Plenary: The Power of Self-generated Mobility: Providing Early Mobility Experiences for Infants and Toddlers Assoc. Prof. Lisa Kenyon (USA) – Members Dining Room (Level 2)			
11.00-11.30	MORNING TEA / POSTER SESSIONS / EXHIBITION SHOWCASE – Olympic Room & Betty Cuthbert Lounge			
Session A 11.30-12.30	Paper 1 (12min + 3min Q&A)	IS 1 (1-hour workshop)	IS 2 (1-hour workshop)	IS 3 (30min workshops)
Room	Members Dining Room – Level 2	Jim Stynes Room B – Level 2	Yarra Park Room – Level 3	Jim Stynes Room A – Level 2
Moderator	Bonnie Sawatzky	Alisha Parkin	Wendy Hartley	Mal Turnbull
11.30	A1: Standing Up for Yourself: Activity & Participation Benefits of Standing Wheelchairs Jenni Dabelstein (Australia)	A5: Applying Clinical Outcome Measures to Mobility and Seating Assessments Intermediate – Advanced Lois Brown (Australia)	A6: A Biomechanical Approach to Managing Abnormal Postures of the Head and Neck Intermediate – Advanced Kelly Waugh (USA)	A7: Virtual Reality, Augmented Reality and Wheelchairs – what is the potential? Rachael McDonald (Australia)
11.45	A2: Participatory Design to Develop and Evaluate a Monitoring System for Power Tilt-in-space Wheelchairs Claudine Auger (Canada)			
12.00	A3: From Supine to Sitting: The seating journey of a Syrian Refugee Kim Magnus (Canada) Lynore McLean (Canada)			
12.15	A4: Travelling overseas with a child with a disability: The experiences of two Adelaide families Julia Paterson (Australia)			A8: Connected Care: Sensor-based assistive technology to transform the way wheelchair users manage their health Kath Hamilton (Australia)
12.30-14.00	LUNCH / EXHIBITION SHOWCASE / DEMONSTRATION STAGE – Olympic Room & Betty Cuthbert Lounge			
Demo Stage	Paragon 13.00 – 13.10 Permobil 13.15 – 13.25			
Session B 14.00-15.00	Paper 1 (12min + 3min Q&A)	IS 1 (1-hour workshop)	IS 2 (1-hour workshop)	IS 3 (2-hour workshop) 13.30-15.30
Room	Members Dining Room – Level 2	Jim Stynes Room B – Level 2	Jim Stynes Room A – Level 2	Yarra Park Room – Level 3
Moderator	Kim Vien	Liz Nade	Wendy Hartley	Lauren Flaherty
14.00	B1: Identification of postural abnormality in young adults with cerebral palsy Carlee Holmes (Australia)	B5: Wheelchair Prescription and Clinical Decision Making for a Client with a Functional Neurological Disorder	B6: A successful story of innovation through partnership: a product design meets real client needs	B7: The Foundations of Wheelchair & Seating: A practical solution to assessment and outcomes

14.15	<i>B2: Do older adults need wheelchair propulsion training? A single-subject research design</i> Bonita Sawatzky (Canada)	Intermediate – Advanced Monique Lamerand (Australia)	Beginner – Intermediate Joana Santiago (Australia) Laura Fleming (Australia) Luke Holmes (Australia)	Beginner – Intermediate Meredith Miller (New Zealand) Alisha Parkin (New Zealand) Limited to 30 people Pre-booking required
14.30	<i>B3: Effectiveness of a School-Based Wheelchair Skills Training Program for Youth</i> Genevieve Daoust (Canada) Paula Rushton (Canada)			
14.45	<i>B4: Peer-led approaches for improving satisfaction with participation, wheelchair skills and self-efficacy among children who use manual and power wheelchairs</i> William C Miller (Canada) Debbie Wilson (New Zealand)			
15.00-15.30	AFTERNOON TEA / POSTER SESSIONS / EXHIBITION SHOWCASE – Olympic Room & Betty Cuthbert Lounge			
Session C 15.30-17.30	IS 1 (1-hour workshops)	IS 2 (1-hour workshops)	IS 3 (1-hour workshops)	IS 4 (1-hour workshops)
Room	Jim Stynes Room B – Level 2	Members Dining Room - Level 2	Yarra Park Room – Level 3	Jim Stynes Room A – Level 2
Moderator	Debbie Wilson	Rachael McDonald	George Ajaka	Lois Brown
15.30	<i>C1: Maximizing Propulsion Efficiency</i> Beginner – Intermediate Jane Fontein (Canada)	<i>C3: Mobile Shower Commodes for users with spinal cord injury: an introduction to assessment and specification</i> Beginner – Intermediate Emma Friesen (Canada / The Netherlands)	<i>C5: When Disability becomes a Force of Innovation: Designing for Social Change.</i> Melanie Tran (Australia) Limited to 10 people Pre-booking required	<i>C7: What does the Wound Tell Us?</i> Beginner – Intermediate Cathy Young (Australia) Kim Vien (Australia)
16.30	<i>C2: Moving Forward Together: A Framework for Alternative Drive Control Evaluation.</i> Intermediate – Advanced Rachel Fabiniak (Australia)	<i>C4: What Large Data is Showing about the Impact of Mobility Assistive Equipment and Services</i> Intermediate – Advanced Mark Schmeler (USA)	<i>C6: Enhancing Education of Wheelchair Service Providers: An Overview of Current Initiatives</i> Beginner – Intermediate Paula Rushton (Canada)	<i>C8: Body Segment Angles: The key to Understanding Postural Deviations in the Sagittal Plane</i> Intermediate – Advanced Kelly Waugh (USA)
17.30-19.00	WELCOME RECEPTION IN THE EXHIBITION HALL			

POSTER SESSIONS FOR TUESDAY 12TH 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: Back Supports: Off the Shelf or Custom?

Faith Savage (USA)

P2: Exploring Postural Care: A Family- Centred Practice for Young Children with a Physical Disability

Denise Luscombe (Australia)

P3: An Innovative Approach to Providing Customised Commode Seating

Jane Sander, Stacey Burr, Alex Hayes, Richard Sutton (Australia)

P4: The Impact of Power Assist on a Wheelchair User

Maria Whitcombe-Shingler (New Zealand)

P5: Technician Certification – where are we at in New Zealand?

Matthew Macpherson (USA)

WEDNESDAY 13th NOVEMBER

Free public access to exhibition hall today between 1.30pm-2.30pm & 3pm-5pm

8.00	Registration & Exhibition Hall opens – Entrance via Gate 3 (Level 2 – Betty Cuthbert Lounge & Olympic Room)			
8.30	Welcome & Introductions – Members Dining Room (Level 2)			
8.45	Plenary: Aviator – a smart wheelchair – Professor Hung Nguyen (Australia) – Members Dining Room (Level 2)			
9.30	Plenary: The intersection of pain and disability – Dr Harry Eeman – Members Dining Room (Level 2)			
10.15-11.00	MORNING TEA / POSTER SESSIONS / EXHIBITION SHOWCASE – Olympic Room & Betty Cuthbert Lounge			
Session D 11.00-12.00	Paper 1 (12min + 3min Q&A)	IS 1 (30min workshops)	IS 2 (30min workshops)	IS 3 (1-hour workshop)
Room	Members Dining Room - Level 2	Jim Stynes Room B – Level 2	Jim Stynes Room A – Level 2	Yarra Park Room – Level 3
Moderator	Liz Nade	Bonnie Sawatzky	George Ajaka	Kim Magnus
11.00	D1: Active Controls Centre Drive; The Biomechanical Benefits Lauren Hunter (Australia)	D5: Power Fun: a therapeutic summer camp enabling children with severe disabilities learn powered mobility skills Intermediate – Advanced Lori Rosenberg (Israel)	D7: Don't Let Back Supports Take the "Back Seat"; in a Seating Assessment Beginner – Intermediate Jane Fontein (Canada)	D9: Customised Alternative Positioning for 24hr Postural Management Intermediate – Advanced Faith Savage (USA)
11.15	D2: Validation of a Simulator for Powered Mobility for Children Naomi Gefen (Israel)	D6: Power Assist/Add On Manual Wheelchairs: What's the Go? Intermediate Amy Bjornson (Australia)	D8: The use of lying supports with people over the age of 65 Rachel Brown (New Zealand)	
11.30	D3: Winter wheelchair accessibility: a web-based application Ed Giesbrecht (Canada)			
11.45	D4: Correlation of Trunk Control and Daily Activity/Participation after Adaptive Seating System Provision Rumrada Inthachom (Thailand)			
12.00-13.30	LUNCH / EXHIBITION SHOWCASE (PUBLIC ACCESS 13.30-14.30) / DEMONSTRATION STAGE – Olympic Room & Betty Cuthbert Lounge			
Demo Stage	Paragon 12.30 – 12.40 Permobil 12.45 – 12.55 Invacare 13.00 – 13.10			
Session E 13.30-14.30	IS 1 (1-hour workshop)	IS 2 (1-hour workshop)	IS 3 (30min workshops)	IS 4 (3-hour workshop)
Room	Jim Stynes Room B – Level 2	Jim Stynes Room A – Level 2	Members Dining Room – Level 2	Yarra Park Room – Level 3
Moderator	Debbie Wilson	Lauren Flaherty	Andrew Congdon	Kim Vien
13.30	E1: Paediatric powered mobility interventions across a range of abilities: the power to get going and enjoy life Lori Rosenberg (Israel) Naomi Gefen (Israel)	E2: Do current wheelchair provision systems stifle innovation among practitioners to enable people to truly participate? Intermediate – Advanced Rosemary Joan Gowran (Ireland) Emma Friesen (Canada / The Netherlands)	E3: Customised sporting equipment and seating: An innovative multi-discipline approach Intermediate Steven Wilson (Australia) Keren Faulkner (Australia) Matthew Crawford (Australia)	E5: Body, Seating and Frame Measurements from Assessment to Delivery Intermediate – Advanced Kelly Waugh (USA) Lois Brown (Australia) <u>This workshop runs 13.30-16.30</u> <u>Limited to 35 people</u> <u>Pre-booking required</u>
14.00			E4: What's going on under there? Shear force measured during powered wheelchair standing. Intermediate Megan Ransley (New Zealand) Erin Davis (New Zealand)	
14.30	AFTERNOON TEA / POSTER SESSIONS / EXHIBITION SHOWCASE (PUBLIC ACCESS 15.00-17.00) Olympic Room & Betty Cuthbert Lounge			
Session F 15.00-16.00	Paper 1 (12min + 3min Q&A)	IS 1 (1-hour workshops)	IS 2 (1-hour workshops)	
Room	Members Dining Room – Level 2	Jim Stynes Room A – Level 2	Jim Stynes Room B – Level 2	
Moderator	Alisha Parkin	Kendra Betz	Lauren Flaherty	
15.00	F1: Evaluating & implementing a web-based follow-up service for wheelchair users Claudine Auger (Canada)	F5: Innovate to Participate: Beyond Body Structures and Function	F6: Move it, Move it, Move It - You've Got To Move It. Dynamic Position Change Throughout the	

15.15	F2: Bridging the gap in wheelchair skills testing and training in a Canadian paediatric rehabilitation context Genevieve Daoust (Canada) Paula Rushton (Canada)	(Using sit-to-stand power wheelchairs to increase activity and participation) Beginner – Intermediate Kim Magnus (Canada) Lynore McLean (Canada)	Day to improve Health, Inclusion and Happiness Intermediate Amy Bjornson (Australia)
15.30	F3: Collaboration towards improving the client journey: Health care resources, the highlights and final outcome Sandra Malkin (Australia) Colleen O'Brien-Malone (Australia) Jane Sander (Australia)		
15.45	F4: What is remote? Living with a Spinal Cord Injury in the Northern Territory and the Delivery of Wheelchair and Seating Services. Andrew Congdon (Australia)		
Session G 16.00-17.00	IS 1 (1-hour workshops)	IS 2 (1-hour workshops)	IS 3 (1-hour workshops)
Room	Members Dining Room – Level 2	Jim Stynes Room A – Level 2	Jim Stynes Room B – Level 2
Moderator	Mal Turnbull	Kendra Betz	Kim Magnus
16.00	G1: Tipping the Balance - evaluating centre of gravity to optimise propulsion and stability Angela Rowe (Australia) Bill Contoyannis (Australia) Jesús Campo Uribe (Australia)	G2: A Sustainable Spinal Seating Professional Development Program In NSW, The Outcomes And Challenges Beginner – Intermediate Charisse Turnbull (Australia)	G3: Unlocking Potential: Providing Power Mobility Training for Children with Multiple, Severe Disabilities Lisa Kenyon (USA)
17.00 - 18.00	ARATA AGM – Jim Stynes Room A Exhibition wheelchair AFL match – TBC		
19.00	CONFERENCE DINNER – MAURICE RIOLI ROOM, SWINBURNE CENTRE AT PUNT ROAD OVAL – Kindly supported by Invacare		

POSTER SESSIONS FOR WEDNESDAY 13TH 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.

P6: Clinical Use of Custom Contoured Seating Systems for Adolescents with Postural Deformities: A Case Study
Justine Harrigan (Canada)
Genevieve Daoust (Canada)

P7: Collaborating to Provide a Seating Solution: When done well the results can be life changing!
Kat Wyeth (New Zealand)

P8: Considerations for Mobility Post Bilateral Posterior Deltoid to Triceps Tendon Transfer (Troids) Surgery in Tetraplegia.
Katie Strachan (New Zealand)

P9: Partnership with Rural Health Services via the use of Photogrammetry for Customised Postural Supports.
Richard Sutton (Australia)
Jane Sander (Australia)

THURSDAY 14th NOVEMBER

8.00	Registration & Exhibition Hall Opens – Entrance via Gate 3 (Level 2 – Betty Cuthbert Lounge & Olympic Room)			
Session H 8.30-10.30	Paper 1 (12min + 3min Q&A)	IS 1 (1-hour workshops)	IS 2 (1.5-hour workshop)	IS 3 (1.5-hour workshop)
Room	Members Dining Room – Level 2	Jim Styne's Room A – Level 2	Yarra Park Room – Level 3	Jim Styne's Room B – Level 2
Moderator	Rachael McDonald	George Ajaka	Lois Brown	Andrew Congdon
8.30	H1: Experience of dynamic splinting as an adjunct to equipment for positioning and function; case studies Helen Thorne (New Zealand)	H5: Identification, prevention and measurement of postural asymmetry Intermediate – Advanced Carlee Holmes (Australia)	H7: Mass Customization 3D Printing for Complex Rehab - Finding Common Threads for Point of Care Manufacturing Beginner – Advanced Richard Pasillas (USA)	H9: Adding Shape and Dynamic Mobility to Enhance Stability! Intermediate – Advanced Sheila Buck (Canada)
8.45	H2: Literature Review: Effect of Dynamic Splints on scoliosis management and QoL in a neuromuscular population Samantha Walsh (Australia)	Denise Luscombe (Australia)		
9.00	(30min workshop) H3: Measuring total shear forces to quantify the wheelchair setup Beginner – Intermediate Wim Hartog (Australia)			
9.30	(1-hour workshop) H4: Ready to Roll: Wheelchair skills training in preparation for clinical practice Beginner – Intermediate Ed Giesbrecht (Canada)	H6: Looking Beyond RCTs: Improving Clinical Applicability and Rigour in Seating and Wheeled Mobility Research Lisa Kenyon (USA) William C Miller (Canada)		
10.00	Paula Rushton (Canada)		(30 min expert panel) H8: Panel discussion on 3-D printing – what is current, new and where are the future possibilities? Dr Gianni Renda Professor Blair Kuys Ms Hana Phillips	(30min workshop) H10: Shock and vibration - Exploring methods to reduce the physiological and functional implications for wheelchair users Intermediate – Advanced Nick Reginato (Australia)
10.30-11.00 MORNING TEA / EXHIBITION SHOWCASE – Olympic Room & Betty Cuthbert Lounge				
Session I 11.00-12.00	IS 1 (1-hour workshop)	IS 2 (1-hour workshop)	IS 3 (1-hour workshop)	IS 4 (1-hour workshop)
Room	Jim Styne's Room A – Level 2	Members Dining Room – Level 2	Jim Styne's Room B – Level 2	Yarra Park Room – Level 3
Moderator	Lynore Mclean	Mal Turnbull	Kim Vien	Meredith Miller
11.00	I1: Consumer-defined outcomes: applying the Assistive Technology Outcomes Framework applied to wheeled mobility and seating Beginner Natasha Layton (Australia) Carl Thompson (Australia)	I2: Peer Mentored Wheelchair Skills Training - Let's get this thing going! Beginner – Advanced Wendy Hartley (New Zealand) Glenn McDonald (New Zealand) Beth Knight (New Zealand)	I3: GAME ON! Adaptive Sports Innovation for Athletes with Complex Disability Kendra Betz (USA)	I4: The Impact of MWC Propulsion: From the Paediatric to Adult Shoulder Intermediate Rachel Fabiniak (Australia)
Session J 12.00-12.30	IS 1 (30min workshop)	IS 2 (30min workshop)	IS 3 (30min workshop)	IS 4 (30min workshop)
Room	Jim Styne's Room A – Level 2	Yarra Park Room – Level 3	Jim Styne's Room B – Level 2	Members Dining Room – Level 2
Moderator	Lynore Mclean	Mal Turnbull	Kim Vien	Meredith Miller
12.00	J1: Stop the Migration! Pain Reduction Through Seated Posture Beginner – Intermediate Sheila Buck (Canada)	J2: Postural Care in Aged Care Beginner – Intermediate Bas Jansen (Australia)	J3: Paediatric Powered Mobility Outcome Measures: From Theory to Practice Naomi Gefen (Israel) Lori Rosenberg (Israel) Lisa Kenyon (USA)	J4: It's a Big World Out There: Global Initiatives Applied to the Pacific Island Context Debbie Wilson (New Zealand) Lauren Flaherty (Australia)
12.30-13.30 FINAL LUNCH & NETWORKING / EXHIBITION SHOWCASE (CLOSES AT 13.30) – Olympic Room & Betty Cuthbert Lounge				

13.30	Plenary: Prof John Pollaers OAM – Members Dining Room (Level 2)
14.10	Closing Keynote: <i>A Relationally Responsive Rehabilitation</i> – Dr James Arkwright (New Zealand) – Members Dining Room (Level 2)
14.50-15.30	CLOSING CEREMONY – Members Dining Room (Level 2)