

SCHEDULE - TUESDAY 8 NOVEMBER 2011

PLENARY SESSION

DUBLIN ROOM (LIFFEY A)

- 8.30 – 9.15** *Mining the Mother Lode – Key Supports and Self Reliance in challenging times*
 Paul O'Donoghue, Ireland
- 9.15 – 9.45** *Shaping the Future: Current research and trends in clinical management*
 Dr Owen Hensey, Ireland
- 9.45 – 10.30** *A Practice Guide for Wheelchair Service Provision*
 Mary Shea, USA
- 10.30 – 11.15** *Consumer Self Advocacy and Empowerment – An Organisational Case Study*
 Ann Eubank, USA

11.15 – 12.00 Exhibition & Tea/Coffee

11.30 – 12.00 POSTER PRESENTATIONS

- Wheelchair Axle Position - Effect on the Start-Up Propulsion Performance of Persons with Tetraplegia*
 Orestes Friexas
- Wheelchair and Seating Provision - Exploring Users Perspectives*
 Rosemary Joan Gowran
- Assisted Movement*
 Rikke Damkjaer Moen
- Re-usable Post Operative Leg Supports*
 Anna Vouladakis
- Strength Tests for Wheelchair Back Support Frames*
 Hideyuki Hirose
- Outcome Measures of Gait Efficiency for use in Functional Electrical Stimulation Clinics*
 Holly Jenkins
- Tools for Qualitative Seated Posture Measurement*
 Takashi Handa
- Evaluation of Seated Posture Measurement by Using 3D Co-ordinate Measuring Instrument*
 Motonori Hoshino
- A Pressure Mapping Application: Identification of Seating Positions with Nearest Neighbour Analysis*
 Gyula Szabo
- From Modular Seat to Mould and Back to KIT*
 Laura Finney, James Leckey Design, Belfast
- Seating Position and Utterance Length of Preschoolers with Cerebral Palsy*
 Fran Redstone, PhD

12.00 – 1.00 PAPER/CLINICAL/WORKSHOP PRESENTATIONS

- DUBLIN ROOM**
 (LIFFEY A) *The clinical puzzle - Pain, Posture, and Evidence Based Practice (Intermediate)*
 Sonja Magneson, Canada
- CARDIFF ROOM**
 (LIFFEY HALL 1) *Specific considerations in the sitting of patients with acquired brain injury*
 Anna De Pobes, Spain
- Positioning backward hypertonic disequilibrium in geriatrics*
 Dr Emilie Viollet, France
- EINDHOVEN ROOM**
 (LIFFEY MEETING ROOM 2) *Influences on the seated position*
 Menno van Etten, Norway
- The effects of forward reach on interface pressures*
 Rachel Schofield, Northern Ireland
- MILAN ROOM**
 (LIFFEY MEETING ROOM 3) *Your seating, your say - using a standardised approach to evaluate users perspectives of seating equipment and service in a community setting*
 Alison Dillon, Ireland
- Developing an instrument that will help measure outcomes for clients with complex disabilities using moulded seating systems*
 Mary Mc Donagh, Ireland

MILAN ROOM (LIFFEY MEETING ROOM 3)	<i>Retrospective analysis of a randomised clinical trial on preventing pressure ulcers with seat cushions (RCT-SC)</i> Ana Allegretti, USA	
	<i>Importance of Smart home Iris in Slovenia Rehabilitation Medicine</i> Julija Ocepek, Slovenia	
LONDON ROOM (LIFFEY MEETING ROOM 1)	<i>Pressure on hands during manual wheelchair propulsion. A comparative study with two types of handrim</i> Fausto Orsi Medola, Brazil	
	<i>Classic case study on bedrest and bedsore from bad to worse and back</i> Richard Kellowan, Canada	
	<i>Pressure ulcer prevention at SCI after plastic surgery</i> Lia Vasickova, Czech Rep	
	<i>Postural management for Duchenne Muscular Dystrophy: A new approach</i> Dora Carver, Northern Ireland	
LIMERICK ROOM (LIFFEY MEETING ROOM 5)	<i>Review of Assistive Technology Apps for iphone and ipad</i> Ciara Fitzsimons, Ireland	
1.00 - 2.30	Lunch & Exhibition	
1.45 - 2.15	EXHIBITOR PRESENTATIONS	
DUBLIN ROOM	<i>Jay J3: Offering Flexibility, Modularity & Choice in Seating System Solutions</i>	Sunrise Medical
CARDIFF ROOM	<i>A Hands-On Approach to Head Positioning</i>	MMS
EINDHOVEN ROOM	<i>Controlling the Pelvis in Wheelchair Seating</i>	Bodypoint
MILAN ROOM	<i>ROHO Seating & Positioning: The Synergy & The Science</i>	ROHO
LONDON ROOM	<i>Beyond Blue & Red - New Ways of Looking at Pressure Management</i>	X-Sensor
LIMERICK ROOM	<i>Making Life Easier - Opportunity to Discover More Solutions for Modular Seating & Mobility Bases</i>	Chunc
2.30 - 5.00	WORKSHOPS (3.30 - 4.00: COFFEE/TEA & EXHIBITION)	
DUBLIN ROOM (LIFFEY A)	<i>Seating the child with a spinal cord Injury</i> Amanda Carty, Ireland	(Intermediate)
	<i>Seating Considerations for Spinal Cord Injury across the lifespan</i> Stephanie Tanguay, Canada	(Intermediate)
CARDIFF ROOM (LIFFEY HALL 1)	<i>The relationship between driving, vehicle modifications and seating and mobility</i> Dan Allison, USA	
EINDHOVEN ROOM (LIFFEY MEETING ROOM 2)	<i>The Seating Analysis</i> Dorte Stovring, Denmark	(Beginner)
MILAN ROOM (LIFFEY MEETING ROOM 3)	<i>Postural Management Programmes: Clinical recommendations based on a systematic review of the evidence</i> Efrat Shenhod, Israel	(Intermediate)
	<i>The Morgan Paleg Hypotonia Scale</i> Ginny Paleg, USA	(Intermediate)
LONDON ROOM (LIFFEY MEETING ROOM 1)	<i>Accessing Technology through Powered Wheelchair Controllers</i> Gebhard Hofstetter Germany	(Intermediate)
	<i>Wheelchair Controls and Tablet PC's</i> Brian Dillon, Ireland	(Intermediate)
LIMERICK ROOM (LIFFEY MEETING ROOM 5)	<i>Impact of seating and positioning on respiratory system performance</i> Lois Brown, USA	(Intermediate)

SCHEDULE - WEDNESDAY 9 NOVEMBER 2011

PLENARY SESSION

DUBLIN ROOM (LIFFEY A)

8.30 – 9.30 *Infants at neurological risk: Neuroplasticity and Early Intervention*
 Dr Andrea Guzzetta, Italy

9.30 - 10.30 *Priming the Brain for Rehabilitation*
 Dr Lara Boyd, Canada

10.30 - 11.15 *Use it or Lose it v Conserve to Preserve*
 Jean Minkel, USA

11.15 - 12.00 Exhibition & Tea/Coffee

11.30 - 12.00 PRESENTATION FROM NATIONAL ARCHIVES, IRELAND, CARDIFF ROOM

Aideen Ireland

CARDIFF ROOM (LIFFEY HALL 1)

12.00 – 1.00 PAPER/CLINICAL/WORKSHOP PRESENTATIONS

DUBLIN ROOM *Cushion Characterization*
 (LIFFEY A) David McCausland, USA (45 minutes)

Risk Factors for Developing pressure ulcers in Nursing homes: A secondary analysis of an RCT on Preventing pressure ulcers with wheelchair seat cushions
 Dave Brienza, USA (15 minutes)

CARDIFF ROOM *Positioning for Feeding for Children with Cerebral Palsy* (Intermediate)
 (LIFFEY HALL 1) Fran Redstone, USA)

EINDHOVEN ROOM *Seating to enhance digestion*
 (LIFFEY MEETING ROOM 2) Jean Anne Zollars, USA

MILAN ROOM *A Hierarchy of Training for Wheelchair services in less resourced settings*
 (LIFFEY MEETING ROOM 3) Sarah Frost, UK (45 minutes)

Bringing down the Berlin Wall - Wheelchair provision a basic human right
 Rosemary Gowran, Ireland (15 minutes)

LONDON ROOM *Bridging the Gap. AT users and 3rd Level education students team up to participate in an AT Community Design Challenge*
 (LIFFEY MEETING ROOM 1) Siobhan Long, Ireland

New product development of a walking aid for children: a university/industry collaboration
 Ciaran Simms, Ireland

Flammability issues of composite postural supports
 Lloyd Walker, Australia

A strain gauged mygo seating system for use by children with special needs from lab to communal testing
 Katika Samaneein, UK

LIMERICK ROOM *AT/AAC – Tools for self esteem and advocacy*
 (LIFFEY MEETING ROOM 5) James Brosnan, Ireland

Web and telephone based remote support in AT service provision
 Juliann Bergin, Ireland

Developing accessible and useable online AT resources
 Sean Loughran, Ireland

1.00 - 2.30 Lunch & Exhibition

1.45 - 2.15 EXHIBITOR PRESENTATIONS

DUBLIN ROOM	<i>iPortal: "You have given me wheels, now pimp my ride"</i>	Invacare
CARDIFF ROOM	<i>Quickie, Zippie, Salsa family of powerchairs: Modularity of drive bases & options to cover different user needs</i>	Sunrise Medical
EINDHOVEN ROOM	<i>Digital Seating</i>	G-Code Technology
MILAN ROOM	<i>Functional ability through pelvic stability: the Jenx Junior seat</i>	Jenx
LONDON ROOM	<i>Rehab shower commode chairs for SCI clients</i>	Raz Design
LIMERICK ROOM	<i>Seated Pressure Management in Clinic</i>	Biosense Medical

2.30 - 5.00 WORKSHOPS (3.30 - 4.00: COFFEE/TEA & EXHIBITION)

DUBLIN ROOM (LIFFEY A)	<i>Do you have your client's back – an update?</i> Jacqueline Macauley, Northern Ireland)	(Beginner)
	<i>Restrain or Refrain? Exploring Positional changes with secondary supports through the life cycle</i> Delia Freney, USA	(Intermediate)
CARDIFF ROOM (LIFFEY HALL 1)	<i>The Dance – Client, therapist, vendor, mobility base</i> Sheena Schoger, Canada	(Intermediate)
EINDHOVEN ROOM (LIFFEY MEETING ROOM 2)	<i>What does Lying mean for Sitting and how can I help?</i> Pat Postill, UK	(Intermediate)
MILAN ROOM (LIFFEY MEETING ROOM 3)	<i>Pressure Ulcers: Challenges and Opportunities</i> Shelley Crawford, Northern Ireland	(Intermediate)
LONDON ROOM (LIFFEY MEETING ROOM 1)	<i>The Power of Choice: Talking, Computing, ECU's through the power wheelchair</i> Nicole Wilkins, Canada	(Advanced)
LIMERICK ROOM (LIFFEY MEETING ROOM 5)	<i>Functional positioning for preschoolers and beyond: integrated model for children with complex physical conditions</i> Beth McCarty, USA	(Intermediate)

7.00pm Pre-dinner reception hosted by Permobil

8.00pm - 2.00am Gala Dinner

SCHEDULE - THURSDAY 10 NOVEMBER 2011

PLENARY SESSION

DUBLIN ROOM (LIFFEY A)

- 8.30 – 9.15** *Overview of Medical Intervention for Children with Neuromuscular Disorders*
 Dr Bryan Lynch, Ireland
- 9.15 - 10.00** *Sitting and Spasticity – Adults and Children*
 Dr Anand Nene, The Netherlands
- 10.00 - 10.30** *The set-up and development of an Intrathecal Baclofen Therapy service for children with Cerebral Palsy*
 Annette Johansson, Tami Brown and Jane Leonard
 Central Remedial Clinic, Intrathecal Baclofen Therapy Team
- 10.30 - 11.15** *The use of manual and powered wheelchairs in everyday life*
 Stephen Sprigle, USA

11.15 - 12.00 Exhibition & Tea/Coffee

11.30 - 12.00 POSTER PRESENTATIONS

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 Orestes Friexes
- Wheelchair and Seating Provision - Exploring Users Perspectives*
 Rosemary Joan Gowran
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- Re-usable Post Operative Leg Supports*
 Anna Vouladakis
- Strength Tests for Wheelchair Back Support Frames*
 Hideyuki Hirose
- Outcome Measures of Gait Efficiency for use in Functional Electrical Stimulation Clinics*
 Holly Jenkins
- Tools for Qualitative Seated Posture Measurement*
 Takashi Handa
- Evaluation of Seated Posture Measurement by Using 3D Co-ordinate Measuring Instrument*
 Motonori Hoshino
- A Pressure Mapping Application: Identification of Seating Positions with Nearest Neighbour Analysis*
 Gyula Szabo
- From Modular Seat to Mould and Back to KIT*
 Laura Finney, James Leckey Design, Belfast
- Seating Position and Utterance Length of Preschoolers with Cerebral Palsy*
 Fran Redstone, PhD

12.00 – 1.00 PAPER/CLINICAL/WORKSHOP PRESENTATIONS

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| DUBLIN ROOM
(LIFFEY A) | <i>Choosing Tilt: A manual tilt in space wheelchair clinical case study</i>
Stacey Woods, USA | 45 minutes |
| | <i>Off loading pressure and relieving back pain using 50° tilt - a case study</i>
James Hollington, Scotland | 15 minutes |
| CARDIFF ROOM
(LIFFEY HALL 1) | <i>Pelvic positioning belts: A review of the evidence for their use and application to an Irish clinical setting: A summary of findings</i>
Michael Cureton, Ireland | |
| | <i>Neuromuscular diseases and wheelchair positioning</i>
Nadine Pellegrini, France | |
| | <i>Custom made seating unit</i>
Angela Rotar, Slovenia | |
| EINDHOVEN ROOM
(LIFFEY MEETING ROOM 2) | <i>Why Similar Seating Problems are solved differently across Europe</i>
Bart Van Der Heyden, Belgium | |
| MILAN ROOM
(LIFFEY MEETING ROOM 3) | <i>Utilising Postural Management to maximise successful communication with non-verbal clients</i>
Damhnait Ni Mhurchu, Ireland | |

LONDON ROOM (LIFFEY MEETING ROOM 1)	<i>An Evaluation of whole body vibration exposure from driving an electronically powered indoor-outdoor wheelchair over urban terrain</i> Kim Chaney, UK
	<i>Experiences of powered mobility in older users over time - preliminary findings</i> Ben Mortensen, Canada
	<i>Power seat function use with Muscular Dystrophy</i> Phelim Quinn, Ireland
	<i>Using the AMPS with a boy with Duchenne Muscular Dystrophy – a case study</i> Andrea Tobin, Ireland

LIMERICK ROOM (LIFFEY MEETING ROOM 5)	<i>Telerehabilitation Infrastructure for Mobility Assessments</i> Richard Schein, USA
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1.00 - 2.30 Lunch & Exhibition

1.45 - 2.15 EXHIBITOR PRESENTATIONS

DUBLIN ROOM	<i>Xenon: The lightest folding wheelchair with high performance driving</i>	Sunrise Medical
CARDIFF ROOM	<i>Matrx Seating Series</i>	Invacare
EINDHOVEN ROOM	<i>Why stay seated when you can "Lifestand"?</i>	CRC Medical
MILAN ROOM	<i>"Introducing Nilas" Revolutionary new cushion design</i>	Trulife
LONDON ROOM	<i>The clinical benefits of back support</i>	Motion Concepts
LIMERICK ROOM	<i>User friendly powerchair hand controls & mounting systems</i>	Active Controls

2.30 - 4.30 WORKSHOPS

DUBLIN ROOM (LIFFEY A)	<i>Best Practice Recommendations: Power Mobility for Children</i> Roslyn Livingstone, Canada	(Advanced)
CARDIFF ROOM (LIFFEY HALL 1)	<i>More than 4 Wheels: Assessment of Seating and Mobility in the Community</i> Sheila Buck, Canada	(Beginner)
EINDHOVEN ROOM (LIFFEY MEETING ROOM 2)	<i>Impact Matters: 3000 times a day – Propulsion Considerations</i> Julianna Arva, Hungary	(Intermediate)
	<i>The wheelchair wheelie: importance, biomechanics and training</i> Lee Kirby, Canada	(Intermediate)
MILAN ROOM (LIFFEY MEETING ROOM 3)	<i>The Challenges of Using Outcome Measure in Complex Seating</i> Clare Wright, Northern Ireland	
LONDON ROOM (LIFFEY MEETING ROOM 1)	<i>Head positioning problems or possibilities</i> Katherine Fisher, Canada & Filipe Monoforte Correira, Portugal	(Intermediate)
LIMERICK ROOM (LIFFEY MEETING ROOM 5)	<i>Fundamentals of Seating</i> Mark Schmeler, USA	(Beginner)

CLOSING SESSION

PLENARY DUBLIN ROOM (LIFFEY A)

4.30 - 4.55	<i>Research, Education and Practice: The Past, Present and Future of our Field</i> Mark Schmeler, USA, Rory Cooper, USA, Simon Hall, Ireland
4.55 - 5.00	<i>Closing Remarks</i>