### PMG2024 Programme

The conference programme is subject to change at the discretion of PMG.

#### **Registration Desk and Exhibition Open Times**

	Mon 15 July	Tues 16 July	Wed 17 July
Registration Desk Hall 3 Foyer	15:00 – 19:00	08:00 - 19:00	08:00 - 15:00
Exhibition – Hall 3	Exhibitors set up only	08:00 - 17:00	08:00 - 15:00
Conference Proceedings		09:00 - 17:00	09:00 – 15:30

#### **Exhibition Hall 3**

Organisations that are exhibiting at **PMG2024** are listed in the separate Exhibition Catalogue. In addition, don't miss the wheelchair rugby demo area and wheelchair skills and testing area at the back of Hall 3:

#### **GB Wheelchair Rugby**

Representatives from GB Wheelchair Rugby are on hand to demonstrate and let you have a go at Wheelchair Rugby.

#### Go Kids Go Zone

Go Kids Go have been providing training to training for young wheelchair users and healthcare professionals across the UK and Ireland since 1990. The sessions at PMG will give the practitioner a chance to experience some of the challenges faced by wheelchair-using clients and to practise wheelchair skills techniques for overcoming these challenges. There will be a strong focus on how to teach these techniques to younger clients. The sessions will include learning key skills such as back wheel balancing and an introduction to wheelchair sports and dance.

#### **Learning Outcomes:**

- Recognising the key differences of various types of wheelchairs (for example; rigid frame vs folding frame)
- Recognising how the setup of a wheelchair impacts on the user's experience
- Understanding back-wheel balancing techniques
- Be able to demonstrate techniques for ascending and descending Kerbs in a wheelchair
- Recognising how wheelchair games, sports and dance can help to encourage independent mobility in both manual and powered wheelchairs.
- Be able to differentiate activities to suit the needs of the client group.

Monday 15 July		
WHEN	WHAT	WHERE
15:30 – 17:00	SPEED NETWORKING Bariatrics: how big a problem is it? Bring any questions Navigating NHS management systems Technical innovation, including AI and robotics	Hall 3 Foyer
19:00 – 22:00	Welcome Evening	The Gallery



## PMG Posture & PMG2024 Programme

	Tuesday 16 July	
WHEN	WHAT	WHERE
08:00 - 08:45	BREAKFAST and Exhibition	Hall 3
09:00 - 09:20	Opening Address: Nathan Robson	Ironbridge 1
	PITCH YOUR POSTER! Directed by Mark Bowtell	
09:20 - 10:20	PL1: OPENING PLENARY SESSION Chaired by Bex Oakes	
PL1.A	Functional Neurological Disorder (FND)	
	Dr Elizabeth Mallam, Consultant Neurologist, North Bristol NHS Trust	
		Ironbridge 1
PL1.B	FND is a feminist issue	
	Dr Caoimhe McLoughlin, Centre for Clinical Brain Sciences, University of Edinburgh	
10:05 - 10:20	Refreshments for exhibitors	Hall 3
10:20 - 11:20	MORNING BREAK and REFRESHMENTS	Hall 3
	Exhibition - poster viewing - wheelchair rugby - wheelchair skills	
11:20 - 11:55	PL2: PITCH YOUR PRODUCT! Chaired by Helen Nelson	Ironbridge 1
12:00 - 13:00	BREAKOUT SESSIONS: Morning	First Floor
B1	Innovation processes to meet the needs of people with disabilities - Laura Brown, West	
	Midlands Rehabilitation Centre & Abigail Needham, Devices for Dignity	
	AND	Ironbridge 1
	Igniting the Conversation Regarding Indoor Walking as a Determining Factor in	
	Eligibility Criteria for NHS Wheelchair Provision - Michaela White, AJM Healthcare	
B2	Developing Best Practice Guidelines for the Stability Evaluation of People Seated in	Wenlock
	Wheelchairs and Special Needs Buggies	1&2
В3	Jennifer Brady, Nicola Holbrook, Dave Long	
D3	Quality in Design Development at WestMARC - Sara White, WestMarc AND	Wenlock
	Bridging the Gap: From Standards to Reality in Headrest-Backrest Design - William	3&4
	Dauncey, PDR Design, Cardiff Met and Ben Aveyard, Swansea Bay UHB	304
B4	Exhibition viewing	Hall 3
B5	Are We Satisfied With Current Seating Technology Outcomes Or Should We Strive To	Ironbridge 3
	Achieve More? - Bart Van Der Heyden & Filipe Correia, BES Healthcare	
В6	The Ethics of Getting Out of Bed - Jennifer Stanek, AJM Healthcare	
	AND	Coalport
	The importance of giving it a go - Sabrina Robinson and Bicky Ho, Oxford University	_
	Hospitals	
12:30 - 13:00	Lunch for exhibitors	Hall 3
13:00 - 14:00	LUNCH	Hall 3
	Exhibition - poster viewing - wheelchair rugby - wheelchair skills	
14:00 – 15:00	BREAKOUT SESSIONS: Afternoon (as morning sessions above)	First Floor
14:45 – 15:00	Refreshments for exhibitors	Hall 3
15:00 – 16:00	AFTERNOON BREAK and REFRESHMENTS	Hall 3
20130	Exhibition - POSTER PRESENTATIONS Q&A - wheelchair rugby - wheelchair skills	
16:00 – 17:00	PL3: PLENARY 3 Chaired by Tim Adlam	
PL3.A	Feedback session from networking – Table facilitators	Ironbridge 1
PL3.B	Artificial intelligence (AI) and Assistive Robotics	
	Praminda Caleb-Solly, Professor of Embodied Intelligence, University of Nottingham	
	End of day's proceedings	

<b>Gala Dinner</b>	19:00 Pay bar open 19:45 Gala dinner	Ludlow
19:00 - 01:00	For ticket holders only. Smart casual dress code (no jeans or trainers please).	Suite



# PMG Posture & PMG2024 Programme

	Wednesday 17 July	
WHEN	WHAT	WHERE
08:00 - 08:45	BREAKFAST and Exhibition	Hall 3
09:00 - 09:10	Welcome to Wednesday / housekeeping: Nathan Robson	Ironbridge 1
09:10 - 10:20	PL4: Plenary 4 Chaired by Dave Long	
PL4.A	Assessment and management of childhood dystonias	
	Dr Jean-Pierre Lin, Consultant Paediatric Neurologist, Evelina London Children's Hospital	
		Ironbridge 1
	Assistive technologies including splinting for the management of contractures in Stroke	
PL4.B	patients - results of a systematic review	
	Rasheed Meeran, Director and Consultant Physiotherapist, Hope Rehab Ltd and	
	Venu Durairaj, Director, Beacon Neuro Physio	
10:05 - 10:20	Refreshments for exhibitors	Hall 3
10:20 - 11:20	MORNING BREAK and REFRESHMENTS	Hall 3
	Exhibition - poster viewing - wheelchair rugby - wheelchair skills	
11:20 - 13:00	FREE PAPERS Chaired by Lorna Tasker	
FP1	Improving Spinal Cord Injury Wheelchair Provision: a collaborative pilot project	
	between AJM Healthcare and two Spinal Cord Injury Centres	
	Emma Linley, Royal National Orthopaedic Hospital and Sarah Dowie, Imperial Healthcare	
	NHS Trust	
FP2	Combining artificial intelligence and a dynamic sitting system to promote good posture	Ironbridge 1
2	and pressure relief	ironbridge 1
	Dr Silvia Caggiari, University of Southampton	
FP3	Development of a robust postural care process of assessment, analysis and	
	implementation to enhance professional practice and student outcomes for students	
	with complex physical disability	
	Corinne Phillimore and Anesu Madondo, National Star College	
FP4	Is my in-situ sling dangerous whilst travelling in a vehicle?	
174	Nicola Holbrook, West Midlands Rehab Centre, Birmingham	
	THEOLOTO TO STOCK, WEST WHOLIANDS RETURN CENTER, BITTING HAIT	
12:30 - 13:00	Lunch for exhibitors	Hall 3
13:00 - 14:00	LUNCH	Hall 3
	Exhibition - poster viewing - wheelchair rugby - wheelchair skills	
14:00 - 14:15	Exhibition continues after lunch	Hall 3
14:15 – 15:15	PL5: PLENARY 5 Chaired by Mohamed Mirghany	
PL5.A	Steering-by-Leaning in manual wheelchairs	
	Reto Togni, ETH Zürich	
PL5.B	Alternative Power Chair controls: a Framework for maintaining independence	Ironbridge 1
	Jacob Eltherington, Specialist Rehabilitation Engineer, KCLH, Bowley Close Rehabilitation	
	Centre, London Suzannah Shari, Specialist Wheelchair Therapist, GSTT, Bowley Close Rehabilitation	
	Centre, London	
	Centre, London	
15:15 – 15:30	PRIZE GIVING Chaired by Bicky Ho	Ironbridge 1
	Best Free Paper & Best Poster at conference	
	Close of proceedings	