

PMG Conference 2019 Programme

The International Centre, Telford

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

REGISTRATION DESK OPENING TIMES

Monday 15th July - 15:00 to 21:00 Tuesday 16th July - 08:00 to 20:15 Wednesday 17th July - 08:00 to 16:00

EXHIBITION

Monday 15th July - CLOSED Tuesday 16th July - 08:00 to 17:00; 19:00 to 19:45 Wednesday 17th July - 08:00 to 15:00

BOOK STALL IN THE EXHIBITION (STAND 9)

Tuesday 16th July - 08:00 to 17:00 Wednesday 17th July - 08:00 to 15:00

HOTEL ACCOMMODATION

Check in at onsite hotels from 14:00 Check in at Travelodge from 15:00 Check out at Holiday Inn & Travelodge by 12:00 Check out at International Hotel by 11:45

Monday 15th July

15:00 - 21:00 Registration open

Hall 3 Foyer, TIC

15:30 - 17:00 SPEED NETWORKING & FACILITATORS

- Bariatric wheelchair seating Susan Gold
- Motor neurone disease Alison Johnston
- Pressure cushions Mark Bowtell
- Training for rehabilitation engineers Susan Hillman

Hall 3 Foyer, TIC

17.30 - 18:00 PMG Annual General Meeting

Ironbridge 1, TIC

19:00 - 22:00 Welcome Event - Notte Italiana

Wildwood Kitchen

Tuesday 16th July

08:00 - 08:45 Breakfast in the exhibition

Hall 3

08:00 - 20:15 Registration open

Hall 3 Foyer

08:00 - 17:00 Exhibition and book stall open

Hall 3

09:00 - 09:20 Opening Address from PMG Chair: Susan Gold

followed by PITCH YOUR POSTER!

Ironbridge 1

09:20 - 10:20 PL1: OPENING PLENARY SESSION

- PL1.A Disrupt disability. Rachael Wallach, Founder and CEO, Disrupt Disability
- PL1.B Current concepts and technological advances to improve mobility for spinal cord injury.

Mr Naveen Kumar, Spinal Injuries & Rehabilitation Medicine, Midland Centre for Spinal Injuries, Oswestry Ironbridge 1

10:20 - 11:20 Morning break: exhibition; refreshments; poster viewing; book stall Hall 3

11:20 - 11:30 PL2: Revision to the Medical Devices Regulations

Crina Cacou, Medicines and Healthcare products Regulatory Agency (MHRA) Ironbridge 1

11:30 - 11:55 PL3: PITCH YOUR PRODUCT!

- PL3.A Star air cell cushions. Joanne McConnell, Etac R82
- PL3.B Q-Series, Powering the Future.... Ryan Hirst, Sunrise Medical
- PL3.C BodiTrak pressure mapping system. Diane Hargrove, BES Healthcare Ltd
- PL3.D Flex wheelchair cushion. Bruce Mascull, Medifab
- **PL3.E Connected positioning sensor GASPARD.** Maxime Massoules, Pharmaouest Industries Ironbridge 1

12:00 – 13:00 BREAKOUT SESSIONS

B1 - The revision of the Medical Devices Regulations: what it means for the posture & mobility world

Crina Cacou, MHRA

Justin McCarthy, Consultant Clinical Engineer

Lorna Tasker, Rehabilitation Engineering Unit, Swansea

Ironbridge 3

B2 - Best Practice Guidelines for Transportation (BPG1) - Revision 2019

Bob Appleyard, Mobility Support Services

Paul Dryer, Kings College Hospital Rehabilitation Engineering Division, London

Wenlock 1 & 2

B3 - Exploring powered mobility use in early childhood

Tim Adlam (chair), Global Disability Innovation Hub, London

Jennifer McAnuff, Institute of Health & Society, Newcastle University

Roslyn Livingstone, Sunny Hill Health Centre for Children, Vancouver

Cara O'Sullivan, University of Liverpool

Wenlock 3 & 4

B4 - Exhibition viewing

Hall 3

B5 - Integrated access

Sarah Ward & Sam Micklewright, Chailey Clinical Services, Sussex

Coalport 1

B6 - A. Additive manufacturing (3D printing) for the provision of custom head supports

B. A low-cost cushion for management of pressure ulcers

Jonathan Howard, Rehabilitation Engineering Department, Morriston Hospital Chris Daniel, Rehabilitation Engineering Unit, Bryn y Neuadd Hospital, North Wales Ironbridge 1

13:00 - 14:00 Lunch break: exhibition; lunch; poster viewing; book stall Hall 3

14:00 – 15:00 BREAKOUT SESSIONS repeat (as above)

15:00 – 16:00 Afternoon break: exhibition; refreshments; book stall; poster presentations and Q&A Hall 3

16:00 - 17:00 PL4

• PL4.A - Parents of adults with multiple sclerosis: what is their role and how does it change over time? Dr Rachel Tams, Consultant Clinical Neuropsychologist, Oxford University Hospital

• PL4.B - Standing in the wings

Anne Duffy, Parent of a young man with Duchenne muscular dystrophy Ironbridge 1

19:00 – 19:45 Drinks reception in the exhibition

Hall 3

20:00 – 01.00 Gala Dinner & After Party

Ludlow Suite

POSTERS

P1 Safer for you, safer for us: encouraging clients to care for their wheelchair Gerard McGinty, NHS ALAS Posture & Mobility Centre, Trefforest, South Wales

P2 Utilising pelvic positioning belts to maximise function James Gilmour, Leckey, Lisburn, Northern Ireland

P3 Multidisciplinary pressure management for the complex clientMark Bowtell, Rehabilitation Engineering Unit, Morriston Hospital, Swansea

P4 A potential new solution for postural management of bedbound patients?Lauren Haworth, School of Health Sciences, University of Central Lancashire

P5 Manufacturing custom-contoured wheelchair seatingSusan Nace, SeatTech, Enable Ireland, Dublin

P6 Powered mobility interventions for young children aged <5 years
Jennifer McAnuff, Newcastle University

P7 Bugzi loan scheme – improving accessibility and evaluation Kate T El Bizanti, MERU

P8 Pushing the envelope of powered mobility to meet postural needStephen Cooper, Birmingham Community Health Trust

P9 Training routes for healthcare scienceLouise Way, Birmingham Community Health Trust

P10 Technology-facilitated health behaviour change in individuals with disabilities
Lucy Fishleigh, University of South Wales

Wednesday 17th July

08:00 - 08:45 Breakfast in the exhibition

Hall 3

08:00 - 16:00 Registration open

Hall 3 Foyer

08:00 - 15:00 Exhibition, book stall and poster viewing

Hall 3

09:00 - 09:10 Good morning greetings/housekeeping: Nathan Robson

Ironbridge 1

09:10 - 10:30 PL5

• PL5.A - Why we have to change our approach to AT provision globally

Catherine Holloway, Global Disability Innovation Hub, Queen Elizabeth Olympic Park, London

• PL5.B - Designing the future of paediatric assistive mobility

Cara O'Sullivan, University of Liverpool

• PL5.C - Beginning power mobility - PMG funded research paper

Roslyn Livingstone & Debbie Field, Sunny Hill Health Centre For Children, Vancouver Ironbridge 1

10:30 – 11:30 Morning break: exhibition; refreshments; poster viewing; book stall Hall 3

11:30 - 13:00 FREE PAPERS

- FP1 Meeting stability and other seating goals on wheelchair cushions: an evidence-based approach Arne Compernolle, Permobil Belgium
- FP2 Feeling hot! hot! hot! Can ventilation improve posture?

Vicky Curling, Kings College Hospital Rehabilitation Engineering Division, London

• FP3 - Wheelchair tilt in space and recline functions - influence on seat interface pressure and ischial blood flow in an aged population

Rhona Moot, Invacare Netherlands

• FP4 - The role of the specialist learning disability physiotherapist in the 24-hour postural management of adults with learning disabilities

David Standley, Guy's and St Thomas' learning disability community health team, London

• FP5 - A multidisciplinary approach to the provision of custom equipment for children and adults with Lesch Nyhan Disease

Alice Wintergold & Vickie Brant, Chailey Clinical Services, Sussex Ironbridge 1

13:00 – 14:00 Lunch break: exhibition; lunch; poster viewing; book stall Hall 3

14:00 - 15:00 EXHIBITION

Hall 3

14:15 - 15:00 SPONSORS' BREAKOUT SESSIONS

B7 - Etac R82: Ability Based Seating – approach to Etac manual wheelchairs

Joanne McConnell

Ironbridge 3

B8 - Southwest Seating & Rehab Ltd: Do it Yourself custom matrix backrest

Stuart Morling

Wenlock 1 & 2

B9 - Sunrise Medical: Q-Series, Powering the Future...

Ryan Hirst

Ironbridge 1

15.00 to 16.00 PL6: It could be YOU! (CPD auditing)

Helen Nelson, St George's University Hospitals, London

Mark Homfray-Stephens, Shropshire Wheelchair and Posture Service; also CPD auditor for IPEM Sophie Bool, Hywel Dda Health Board, Pembrokeshire

Ironbridge 1

16.00 PRIZE GIVING FOLLOWED BY FAREWELL REFRESHMENTS IN HALL 3 FOYER