



THIS YEAR the **ISPO UK Scientific Meeting and Exhibition** is moving to the Centre for Life in Newcastle, and offers an exciting new format.

The **Scientific Meeting** will include the usual programme of guest lectures, invited speakers and free papers but will have one day's events dedicated to prosthetics and the second to orthotics. Free papers and the Annual General Meeting will link the two programmes. Delegates wishing to register for only one day will, however, be able to access the generic free paper sessions on both days. This will hopefully encourage delegates to participate fully in the annual meeting, as well as to enjoy the social networking aspects of the event, including the conference dinner, whilst creating more focussed sessions.

Thursday's events will be dedicated to prosthetics with the **Blatchford Lecture** delivered by Dr Robert Gailey, Associate Professor at the University of Miami Miller School of Medicine, Department of Physical Therapy. The afternoon will focus on the theme of trauma with a series of guest speaker sessions.

Friday's orthotics events will focus on Muscular Dystrophy. The **OETT Lecture** will be delivered by Lord Walton and cover his report on Access to Specialist Neuromuscular Care. A series of guest lectures will follow.

Prizes, generously donated by **BLESMA** and the **Limbless Association**, will be awarded for the best free papers.

The **Conference Dinner** on Thursday evening will be held in Piccolino's Ristorante on the fabulous and lively Quayside in Newcastle.

The **Commercial Exhibition** will run for the duration of the scientific meeting.

Updates to the conference programme will be posted on the website at

www.ispo.org.uk

For information on the Centre for Life visit www.life.org.uk

Important Dates to note:

30th September

Last date for reduced Registration Rates

4th & 5th November

The Meeting and Exhibition



International Society for Prosthetics & Orthotics

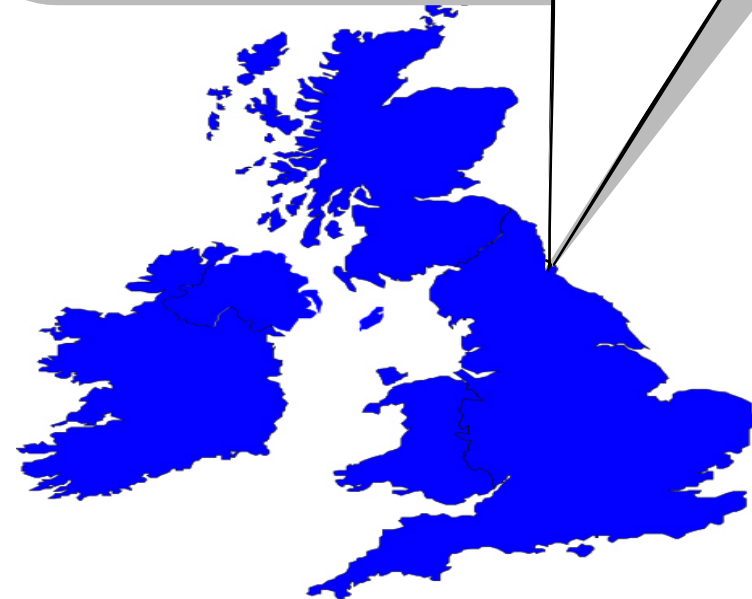
UK NATIONAL MEMBER SOCIETY

2010

**ANNUAL SCIENTIFIC MEETING
&
EXHIBITION**

4th & 5th November

Centre for Life, Newcastle



FINAL PROGRAMME AND REGISTRATION FORM

www.ispo.org.uk

ANNUAL SCIENTIFIC MEETING 2010

Thursday 4th November

- 0900 **Registration**
- 1015 **Welcome** - Paul Charlton, Chairman ISPO UK NMS
- 1015 **Developments in Prosthetic & Orthotic Products**
- 1035 **Free Paper Session:**
1035 **"Selective Nerve Transfers for Improved Controlling and Integration of Myoelectric Artificial Limbs"**
Oskar C. Aszmann, Division of Plastic and Reconstructive Surgery, Medical University of Vienna, Austria
- 1050 **"Mind Controlled Prosthesis – First Results of Practical Application"**
Hubert Egger, Division of Research and Development, Otto Bock Healthcare Products
- 1105 **"Amputee gait stability and symmetry- a measure to quantify additional compensation "**
Professor Saeed Zahedi , Technical Director, Chas A Blatchford & Sons Ltd, Basingstoke
- 1120 **"Audit of Secondary Prevention of Peripheral Vascular Disease in Amputee Patients"**
Dr R Munjal Consultant Rehabilitation Medicine, MRSC, Northern General Hospital, Sheffield
- 1135 **Coffee in Exhibition Area**
- 1200 **Blatchford Lecture**
"A New Age in the Care and Treatment of People with Traumatic Limb Loss"
Robert S Gailey PhD PT, Associate Professor, University of Miami Miller School of Medicine
- 1300 **Buffet Lunch in Exhibition Area**
- 1400 **Focus on Trauma:**
1400 **"Surgical Aspects of the Traumatic Amputation - from earthquakes to IEDs"**
Shehan Hettiaratchy, Consultant Plastic and Reconstructive Surgeon & Honorary Clinical Senior Lecturer, Imperial College Healthcare NHS Trust, London
- 1420 **"Psychological Management of the Patient with Post Traumatic Stress Disorder"**
Dr Keren Fisher, Consultant Clinical Psychologist, Stanmore DSC
- 1440 **"At War - the complexities of IED wounded and how treatment has changed to meet demands"**
Ian Jones, Prosthetist, Chas A Blatchford & Sons Ltd, DMRC Headley Court, Epsom
- 1500 **"The use of functional outcome measures in the prescription and treatment of traumatic lower limb amputees"**
Robert S Gailey PhD PT, Associate Professor, University of Miami Miller School of Medicine
- 1520 **"Chin Up or Chin Down"**
Darren Swift
- 1540 **Panel Discussion**
- 1600 **Coffee in Exhibition Area**
- 1630 **Free Paper Session:**
1630 **"The UK assessment programme for the skeletal attachment of lower limb prostheses using the Branemark Integrum osseointegration system: an overview of results since 1997"**
Dr S Sooriakumaran, Consultant in Rehabilitation, Queen Mary's Hospital, London
- 1645 **"Case Presentation: An overview of 6 years prosthetic use of the first female transfemoral osseointegration volunteer in the UK"**
Maggie Uden, Physiotherapist, Queen Mary's Hospital, London
- 1700 **"An audit of Podiatry Follow-up for unilateral amputees with Peripheral Vascular Disease (PVD) – the Northern Ireland experience"**
Dr Daniel Smith, ST3 Trainee in Rehabilitation Medicine, RDS, Musgrave Park Hospital, Belfast, N Ireland
- 1715 **"Evidence Based Practice in Prosthetics and Orthotics – Production & Publication of Evidence Based Prescription Guidelines"**
Vicky Robinson & Tim Verrall, Senior Prosthetists, Clinical Support Group Leads, Seacroft Hospital, Leeds
- 1730 **Conference Close**
1730 **Annual General Meeting**
1800 **Exhibition Close**
1930 **Conference Dinner - Piccolino's Ristorante, Quayside, Newcastle-upon-Tyne**

Friday 5th November

- 0900 **Welcome** - Paul Charlton, Chairman, ISPO UK NMS
- 0900 **Free Paper Session:**
0900 **"Development of a Joint Position Paper on the Provision of Mobility Devices in Less Resourced Settings"**
Christine McMonagle, Lecturer, NCPO, University of Strathclyde, Glasgow
- 0915 **"A user satisfaction survey in a prosthetics and orthotics outpatient setting"**
Dr C Mehta, Specialist Registrar Rehabilitation Medicine, Medway Maritime Hospital, Gillingham
- 0930 **"The influence of foot pathologies on falls in older people: a review of the literature"**
Suzanne Faulkner, Lecturer, NCPO, University of Strathclyde, Glasgow
- 0945 **"A-FOOTPRINT: Ankle and Foot Orthotic Personalisation via Rapid Manufacturing"**
Javier Munguia, Research Associate, School of Mechanical and Systems Engineering, Newcastle University, Newcastle-upon-Tyne
- 1000 **"The effect of body fat percentage on inter-vertebral spinal mobility control from hyper-extension spinal orthoses"**
Bashar S Alqaroot, PhD Researcher, Centre for Health, Sport & Rehabilitation Sciences Research, University of Salford, Salford
- 1015 **OETT Lecture**
"The Walton Report"
Lord Walton of Detchant
- 1035 **"Standards of Care in Duchenne Muscular Dystrophy"**
Dr Michelle Eagle, Consultant Physiotherapist, Institute of Human Genetics, International Centre for Life, Newcastle
- 1105 **Coffee in Exhibition Area**
- 1135 **"What are the muscular dystrophies: current & future developments in treatment"**
Dr Michela Guglieri, Clinical Research Fellow, Institute of Human Genetics, International Centre for Life, Newcastle
- 1215 **"An Orthotist's experience of a multi-disciplinary clinic for neuro muscular disease"**
Colin Peacock, Snr Orthotist, Peacocks Medical Group, Newcastle-upon-Tyne
- 1245 **Buffet Lunch in Exhibition Area**
- 1345 **"Charcot Marie Tooth Disease: current & future developments in treatment"**
Dr Rita Horvath, Senior Lecturer, Newcastle University, Newcastle-upon-Tyne
- 1415 **"Clinical Reasoning and evidence base for orthotic management of CMT"**
Paul Charlton, Orthotist, Peacocks Medical Group, Newcastle-upon-Tyne
- 1445 **"New ideas in orthotic intervention in DMD"**
Meredith James, Research Physiotherapist
- 1515 **Coffee in Exhibition Area**
- 1545 **"Rehabilitation and Exercise in Charcot Marie Tooth Disease"**
Dr Gita Ramdharry, Senior Lecturer NIHR Research Fellow, St George's University of London/Kingston University
- 1615 **Questions and Discussion**
- 1630 **Presentation of Prizes**
BLESMA Prize
Limbless Association Prize
- 1645 **Conference Close**