... the premier event dedicated to the management of upper extremity amputees and limb deficient children

Burleigh Court Conference Centre Loughborough, UK

21st to 23rd May 2012

FINAL PROGRAMME
Your invitation to participate at TIPS 2012

The Organising Committee, in conjunction with ISPO UK NMS, cordially invites you to participate at TIPS 2012 – the premier international event dedicated to the management of upper extremity amputees and limb deficient children.

The final programme for the symposium is now complete and follows a format of guest lectures, free papers, short papers developing solutions to challenges encountered in everyday practice, poster display and instructional workshops, as well as commercial exhibition and manufacturer’s workshops. Together with a lively evening social programme, the organising committee hopes TIPS 2012 will provide a multi-disciplinary forum with a wide range of opportunities for delegates to engage with rehabilitation professionals from across the globe.

Building on the success of TIPS 2009, but remaining true to its original ethos, the meeting will return to the highly acclaimed Burleigh Court Conference Centre located in the heart of the Trent area, in the grounds of Loughborough University, only 8 miles from East Midlands Airport. Rail links, with regular train services, lead to other major UK airports including Birmingham, Heathrow and Gatwick. For travellers by car, this first class conference centre is situated just one mile from Junction 23 of the M1 and provides on-site secure car parking for all delegates.

The venue boasts high specification meeting rooms, versatile exhibition space, luxury en-suite bedrooms, therapy, spa and leisure complex and award-winning cuisine, all of which undoubtedly complement the quality conference and exhibition for which the Trent International Prosthetic Symposium is renowned. Full details, including a virtual tour of this unique residential conference centre, can be found at http://www.welcometoimago.com/conference-venues/burleigh-court/.

GUEST SPEAKERS

Randall Alley – CEO and Chief Prosthetist for biodesigns – a technology-driven high performance prosthetic facility specialising in advanced upper and lower limb patient care and product development. With nearly 20 years experience in upper limb prosthetics, Randall has travelled the US and abroad working on complex upper limb cases and has trained hundreds of practitioners in upper limb prosthetic care, clinical techniques and innovative interface designs. He also works with DEKA Research as their chief prosthetic interface design consultant for the DARPA ‘Revolutionizing Prosthetics Project’. An international lecturer and clinical columnist, Randall has contributed to five upper limb textbooks and is a recent recipient of the Clinical Creativity Award from the American Academy of Orthotists & Prosthetists (AAOP).

Dr Oskar Aszmann – Professor of Plastic and Reconstructive Surgery at the Medical University of Vienna, Oskar Aszmann received part of his training at the John Hopkins Hospital in Baltimore, MD and joined the Division of Plastic Surgery in Vienna, Austria in 1998. Both his research and clinical focus have always been peripheral nerve reconstruction and extremity/hand rehabilitation. Since 2006 he has been collaborating closely with Otto Bock to explore the possibilities and limits of bionic reconstruction which has now led to the establishment of a Center for Extremity Reconstruction and Rehabilitation.

Diane Atkins, OTR, FISPO – An internationally recognised Occupational Therapist specialising in upper limb amputee rehabilitation for the past thirty five years, Diane Atkins is Clinical Assistant Professor in the Department of Physical Medicine and Rehabilitation at Baylor College of Medicine in Houston, Texas. She has taught on several occasions to the clinical rehabilitation teams at Walter Reed and Brooke Army Medical Centres on the management and care of soldiers who have sustained upper limb loss. Diane is the co-editor and author of two text books relating to the comprehensive management of children and adults with upper extremity amputation, as well as several journal articles. She is a Fellow of ISPO and Honorary Member of the American Academy of Orthotics and Prosthetics.

Danny Crates – One of the world’s most inspiring athletes of the modern era, Danny Crates faced a promising rugby career, playing at both regional and county level until in 1994 whilst travelling and working in Australia he suffered a horrific accident losing his right arm. Not to be deterred, Danny resumed his rugby activities, becoming the only known arm amputee playing club rugby in the country, receiving worldwide media attention. He turned his attention to athletics and, as a natural speedster soon found that he was competing with the best in the world in his event – the T46 400m arm amputee class. Recently retired from international competition, the 2004 Paralympic Champion, European Champion, Paralympic World Cup winner and world record holder has some amazing achievements and an amazing story to share.

Professor Simon Kay, FRCs, FRCS [Plas], FRCS Ed [Hon] – Consultant in Plastic and Reconstructive Surgery & Surgery of the Hand, St James University Hospital, Leeds. A pioneer of microsurgery in reconstruction of congenital defects of children’s hands, Professor Kay specialises in research in the fields of children’s hand reconstruction, brachial plexus surgery and nerve repair. He has published extensively and is co-editor of the world’s major textbook in children’s hand surgery. A Professor of Hand Surgery at the University of Leeds, Mr Kay is also an Honorary Visiting Professor at Umea University in Sweden where he has developed joint study higher degrees for postgraduate students.
**CONFERENCE PROGRAMME**

**Monday 21 May 2012**

0830 – 1000 hrs  **Registration & Refreshments**

1000 – 1015 hrs  **Welcome**

1015 – 1100 hrs  **“Arm Transplantation & Reimplantation”**

1100 – 1115 hrs  **Free Paper Session**

1115 – 1200 hrs  **Exhibition & Lunch**

1300 – 1400 hrs  **Free Paper Session**

1400 – 1500 hrs  **Exhibition & Refreshments**

1500 – 1700 hrs  **“Overcoming Life’s Hurdles”**

1700 – 1800 hrs  **BBQ & Cocktail Reception sponsored by Touch Bionics**
0800 – 0900 hrs  Registration & Refreshments

0900 – 0945 hrs  “High-Fidelity Interface and the Principle of Skeletal Capture through Compression-Release Stabilization”
Guest Speaker: Randall Alley, BSc, CP, biodesigns inc., Santa Monica, CA, USA

0945 – 1000 hrs  Free Paper Session
“An evaluation of the uptake of counselling Psychologist services”
F Jepson, Specialist Mobility Rehabilitation Centre, Preston, UK

1000 – 1015 hrs  “A comparative assessment of the Functionality of Multi-function Prosthetic hands”
P Kyberd, Institute of Biomedical Engineering, University of New Brunswick, Canada

1015 – 1030 hrs  “Management options for digit/partial hand amputation”
S Sooriakumaran, Roehampton Rehabilitation Centre, Queen Mary’s Hospital, London, UK

1030 – 1035 hrs  “Developing Myo-electric prosthesis training guidelines”
M Jacobs, Queen Mary’s Hospital, Roehampton, London, UK

1035 – 1040 hrs  “Radial head luxation in Unilateral Congenital Below Elbow Deficiency (UCBED), its relevancy”
W G M Janssen, Dept of Rehabilitation Medicine, Erasmus MC Rotterdam, The Netherlands

1040 – 1045 hrs  “Changes in behaviour over learning to use a myoelectric prosthesis”
H Bouwsema, Centre for Human Movement Sciences, Groningen, The Netherlands

1045 – 1050 hrs  “Terminology for Control of Upper Limb Prostheses”
A Fougner, Norwegian University of Science & Technology, Trondheim, Norway

1050 – 1055 hrs  “A single centre experience with multi-articulating myoelectric hand prostheses”
L Shortt, Touch Bionics, Livingston, UK

1055 – 1100 hrs  “Mechanical differences between a silicone and PVC glove”
G Smit, Delft University of Technology, Delft, The Netherlands

1100 – 1130 hrs  Exhibition & Refreshments

1130 – 1145 hrs  Free Paper Session
“Are upper limb prostheses practical and aesthetic?”
M Mikar, University Rehabilitation Institute, Ljubljana, Republic of Slovenie

1145 – 1200 hrs  “Best Practice in Upper Limb Prosthetics: literature review results”
V Jarvis, Prosthetics Dept, Seacroft Hospital, Leeds, UK

1200 – 1205 hrs  “The Children’s Hand-use Experience Questionnaire – CHEQ”
L M Norling Hermansson, Dept of Prosthetics & Orthotics, Orebro University, Orebro, Sweden

1205 – 1210 hrs  “10-Year Review & Five Case Studies: The Electric Terminal Device (ETD)”
J H Sears, Motion Control Inc., Salt Lake City, Utah, USA

1210 – 1215 hrs  “Psychosocial experiences of prosthesis users”
P Jeffries, School of Nursing & Human Sciences, Dublin City University, Dublin, Ireland

1215 – 1400 hrs  Exhibition & Lunch (Exhibition Closes 1400 hrs)

1400 – 1445 hrs  “What Defines True ‘Success’ in Upper Limb Prosthetic Utilization”
Guest Speaker: Diane Atkins, OTR, FISPO, Baylor College of Medicine, Houston, Texas, USA

1445 – 1545 hrs  Manufacturers’ Workshops
(a) RSL Steeper Ltd: “An evolving and expanding family of innovative Upper Limb products”
Presenters: Brian McLaughlin & Bruce Rattray
(b) Touch Bionics: “Multi-articulating upper limb prostheses: Fitting, Fabrication & Therapy”
Presenters: Alison Goodwin, Lindsay Shortt & Michael Cleaver
(c) Otto Bock Healthcare plc: “Axon-Bus® system with Michaelangelo Hand technology, Fitting & Training”
Presenter: Stephen Mueller
(d) Motion Control Inc: “UE Essentials for MC TDs & Wrists”
Presenter: Harold Sears

1545 – 1600 hrs  Refreshments

1600 – 1700 hrs  Manufacturers’ Workshops
(e) RSL Steeper Ltd: “An evolving and expanding family of innovative Upper Limb products”
Presenters: Brian McLaughlin & Bruce Rattray
(f) Touch Bionics: “Multi-articulating upper limb prostheses: Fitting, Fabrication & Therapy”
Presenters: Alison Goodwin, Lindsay Shortt & Michael Cleaver
(g) Otto Bock Healthcare plc: “Axon-Bus® system with Michaelangelo Hand technology, Fitting & Training”
Presenter: Stephen Mueller
(h) Motion Control Inc: “UE Essentials for MC TDs & Wrists”
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2000 hrs  The RSL Steeper symposium dinner
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<tr>
<th>Time</th>
<th>Activities</th>
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<tr>
<td>0830 – 0900 hrs</td>
<td>Registration &amp; Refreshments</td>
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<tr>
<td>0900 – 0945 hrs</td>
<td>“Bionic Reconstruction of the Upper Extremity”</td>
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<td>Guest Speaker: Dr Oskar Aszmann, Professor of Plastic &amp; Reconstructive Surgery, Medical University of Vienna, Austria</td>
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<tr>
<td>0945 – 1000 hrs</td>
<td>Free Paper Session</td>
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<td>“Trans-Radial Custom Silicone Interface with Expulsion Valve”</td>
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<td>M Woolsey, Dorset Orthopaedic, Burton-on-Trent, UK</td>
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<td>A M P Clawson, Institute of Biomedical Engineering, University of New Brunswick, Canada</td>
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<td>1015 – 1030 hrs</td>
<td>“The use of skeletal muscle to amplify action potentials in transacted peripheral nerves”</td>
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<td>Y Al-Ajam, Centre for Biomedical Engineering, University College London, Stanmore, UK</td>
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<td>1030 – 1100 hrs</td>
<td>Refreshments</td>
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<td>1100 – 1105 hrs</td>
<td>“The prevalence of overuse injuries in the remaining arm of patients with unilateral upper amputation or limb deficiency”</td>
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<td>A D Roche, Imperial College School of Medicine, London, UK</td>
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<td>1105 – 1110 hrs</td>
<td>“Assessment of Prosthesis Use by Visual Attention Analysis”</td>
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<td>P A Popa, Institute of Biomedical Engineering, University of New Brunswick, Canada</td>
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<td>1110 – 1115 hrs</td>
<td>“Exploring the Views of Children and Young People to Inform the Design of Future Prosthetic Devices”</td>
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<td>T S Sims, Faculty of Health Sciences, University of Southampton, Southampton, UK</td>
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<td>1115 – 1120 hrs</td>
<td>“Adult female congenital bilateral above elbow absence – a case study”</td>
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<td>A R Myhill, Prosthetics Dept, OCE, NOC, Oxford, UK</td>
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<td>1120 – 1125 hrs</td>
<td>“Management of the relationship between prosthetist and therapist to maximize outcomes of complex upper limb amputees”</td>
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<td>T A Ryan, Advanced Arm Dynamics, Irving, Texas, USA</td>
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<td>1125 – 1130 hrs</td>
<td>“An audit of physical activity levels of amputees”</td>
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<td>D Ooi, Specialist Mobility Rehabilitation Centre, Preston, UK</td>
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<td>1130 – 1145 hrs</td>
<td>“Gestural Armwear: redefining the prosthesis for expression and identity”</td>
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<td>B Pilditch, Dept of Innovation Design Engineering, Royal College of Art, London, UK</td>
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<td>1145 – 1200 hrs</td>
<td>“Use of a Simulator for Application of Intermunicipal Transfer in Upper Limb Myoelectric Prosthetic Training”</td>
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<td>S Romkema, Dept of Rehabilitation Medicine, University Medical Center, Groningen, The Netherlands</td>
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<td>1200 – 1300 hrs</td>
<td>Lunch</td>
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<td>Instructional Workshops</td>
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<td>1515 – 1530 hrs</td>
<td>Presentation of Prizes</td>
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<td>Closing Remarks</td>
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<td>Symposium Closes</td>
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Four manufacturers’ workshops will run concurrently on the afternoon of Tuesday 22 May with each workshop running twice to allow delegates the opportunity to attend a maximum of two workshops. Delegates should indicate their preferred choice of workshops on the enclosed registration form.

**Manufacturer’s Workshop 1 and 5:**

*An Evolving and expanding family of innovative Upper Limb products – RSL Steeper Ltd*

**Presenters:** Brian McLaughlin & Bruce Rattray

**bebionic** was introduced in May 2010 at the Orthopadie & Reha-Technik World Congress. Initially available in a single size, the bebionic range has developed since then to include a new size, improved performance characteristics, unique and innovative hand patterns in a highly cosmetic form.

This workshop will showcase current and future product development from the bebionic family, highlighting the application of latest technology solutions in the field of Upper Limb prosthetics.

**Manufacturer’s Workshop 2 and 6:**

*Muti-articulating upper limb prostheses: Fitting, Fabrication and Therapy – Touch Bionics*

**Presenters:** Alison Goodwin, Lindsay Shortt & Michael Cleaver

With electrically powered multi-articulating hand and finger prostheses now a growing consideration for upper limb cases, special attention must be paid to the fitting process for such prostheses in order to ensure that patients experience the best possible outcomes. In this workshop, discover the key elements that prosthelist, therapist and technician must consider as they work together on fitting solutions like the *i-limb* prosthetic hand and the *i-limb digits* system for partial hand patients.

**Manufacturer’s Workshop 3 and 7:**

*Axon-Bus® system with Michelangelo® Hand – Technology, Fitting & Training – Otto Bock Healthcare plc*

**Presenter:** Stephan Mueller

The Axon-Bus® is a system for transradial fittings that constitutes optimised technology. Axon stands for Adaptive eXchange Of Neuroplacement data. Combined with the Michelangelo® Hand, the Axon-Bus® system offers more degrees of freedom than ever before – end users will benefit from the complex enhanced hand functionality.

The workshop targets prosthetists, technicians and occupational therapists and will focus on new product features, patient requirements and fitting guidelines, therapy and rehabilitation process. Different case studies will be shown. In conjunction with an experienced user of the Michelangelo® Hand, the delegates will be able to view and assess what’s possible to achieve with the hand and how it can improve the end users outcome.

**Manufacturer’s Workshop 4 and 8:**

*UE Essentials for MC TDs & Wrists – Motion Control Inc*

**Presenter:** Harold H Sears

The workshop will focus on five key topics:-

- **MC Wrist Rot. & ProWrist**
  - ProWrist Controller pairs with all brands of TD.
  - Two Versions - In-hand and In-forearm
  - How to connect – how to adjust the ProWrist User Interface.

- **The Triad Preamp**
  - Mounts in three methods: flush, through socket wall, snap electrodes
  - Eliminates electronic interference
  - Water resistant
  - Gain adjustment on preamp

- **Li-Ion Battery for Utah Arms**
  - Reduced U3 weight by 11% (3.5 oz/100 gm)
  - Increased battery capacity
  - How to order / How to upgrade existing U3 arms

- **Heavy Duty Motor Option for TDs**
  - Brushless DC Motor pairs with Advanced ProHand controller, in all TDs.
  - 25%-40% greater speed (depending upon TD version); Quiet, long-life motor
  - How to order / How to upgrade existing MC TDs.

- **Hands-On instruction – Top 10 Missed details**
  - User Interface software
  - Connecting by hard-wire or Bluetooth.
  - Fine-tuning with other brands of electrode/battery
  - How and when to use AutoCal
Five instructional workshops will run concurrently during the afternoon of Wednesday 23 May. Again, each workshop will be presented twice, allowing delegates the opportunity to attend a maximum of two. Delegates should indicate their preferred choice of workshops on the enclosed delegate registration form.

**Instructional Workshop 1 and 6:**
**Applying the Patent-pending High-Fidelity Interface™ in your Practice through HiFi Clinical License Program™ – Randall Alley BSc, CP, biodesigns inc.**

This workshop is intended to offer a more detailed look at how the Patent-pending HiFi Interface with Skeletal Capture Technology™ is applied in clinical practice utilising a state of the art compression device called the High Fidelity Imager. This workshop is intended merely to provide a more in-depth presentation of the techniques employed in both the casting/imaging of the target limb as well as the diagnostic analysis of the interface once applied, and in no way is intended to imply formal training and/or the offering of a license for attendees. Upon completing the workshop, attendees will have a greater understanding of how the HiFi technology differs from traditional methods. If more information is desired regarding the many variables involved in creating highly functional and safe interfaces employing HiFi technology, it is recommended attendees enquire about how to obtain a High Fidelity Interface™ license.

**Instructional Workshop 2 and 7:**
**Driving with Limb Loss – Sue Vernon, Surrey Driveability, UK**

Sue Vernon, the first dual qualified Occupational Therapist/Driving Standards’ Agency Approved Driving Instructor in the UK, presents an informal interactive workshop in which she shares her experience of working with complex trauma patients with multiple amputations at Defence Medical Rehabilitation Centre, Headly Court. Delegates will learn about medical driving assessment protocols and guidelines, and how this differs from an ordinary driving test. Participants can observe demonstration of some aspects of assessment and have a hands-on opportunity to see and try some of the more portable vehicle adaptations. The group will be encouraged to consider the broader aspects of vehicle choice and equipment loading. There will be time to discuss drivers’ aspirations and also Sue’s pioneering work with amputees and how this may be applied in your own setting. The workshop is supported by powerpoint, in-car video clips of drivers in action, as well as handouts.

**Instructional Workshop 3 and 8:**
**The Biomechanical Effects of the Upper Limb Amputee – Kate Lancaster, Queen Mary’s Hospital, London**

This workshop will consider the biomechanical effects of upper limb amputation. There will be a functional focus looking at how poor posture, poor movement patterns when either using a prosthesis or when a client chooses not to use a prosthesis can cause future problems for the client's shoulders, spine and remaining arm. There will be discussion on how using a prosthesis can have positive and negative effects on the client and exploration of potential ways of minimising the detrimental effects that incorrect patterns of movement when using a prosthesis or the compensatory patterns when not using a prosthesis may create.

Through the use of case studies the workshop will explore what a physiotherapist could do to treat these problems and the advice which might be offered to help prevent future problems. Finally there will be discussion on what other members of the multi-disciplinary team may consider when seeing their clients.

**Instructional Workshop 4 and 9:**
**Sizzle your synapses with Graded Motor Imagery – a Taster – Tim Beames, Neuro Orthopaedic Institute, UK**

Find out how Graded Motor Imagery can be used to help persistent pain problems and improve performance. Get a taster of the Recognise computer programme that can be used to train left/right discrimination ability; explore movement through imagery; and create the illusion of movement using mirrors.

Graded Motor Imagery (GMI) is an emerging new rehabilitation strategy for chronic (and more than likely acute) pain states. The term “graded motor imagery” broadly means that in rehabilitation the focus is on synaptic exercise which is delivered in a graded fashion. The exercising of synapses assumes that the brain is changeable and adaptable and gives hope to people with persistent pain states. It comprises a sequence of strategies including laterality restoration (being able to identify left and right limbs or movement to the left or right), motor imagery (imagining movement). Evidence for the use of BMI comes from basic science (neuroscience) and clinical trials. It can offer substantial improvements in pain and disability in complex regional pain syndrome and phantom pain and anecdotally, the GMI programme, or parts of it, may offer improvements in a range of chronic pain states such as brachial plexus lesions, osteoarthritis and even improve performance in sport.

**Instructional Workshop 5 and 10:**
**Engaging Children – A M van Es, Nuffield Orthopaedic Centre, Oxford University Hospitals Trust, UK and M Leong, Bowley Close Rehabilitation Centre, Guy’s & St Thomas’ NHS Foundation Trust, London, UK**

This session will discuss working with children with upper limb deficiencies: how do we engage children? How do we listen to them and explain things in a way they will understand? What stages do children go through in their development? What equipment (both bespoke and off-the-shelf) is best suited to their needs? How can the team work together to create practical devices that a child will use?

Understanding how children “tick” and what works for them is vital for successful care. The workshop will explore stages of child development: good communication: therapeutic play: useful equipment for home and in the classroom: and practical bespoke devices for children.
POSTER EXHIBITION

Delegates are encouraged to visit the Poster Exhibition. Here there is an opportunity to obtain an overview of other research and developments in the field of upper extremity prosthetics and for poster presenters to share further information with colleagues face to face.

COMMERCIAL EXHIBITION

The commercial exhibition will run from 12 noon on Monday 21 May through to 2.00 pm on Tuesday 22 May providing delegates with the opportunity to see first-hand the latest innovations in prosthetic design and manufacture. Delegates are strongly encouraged to visit the exhibition stands and discuss areas of interest with representatives from many of the major national and international companies in upper-extremity prosthetics and rehabilitation, including RSL Steeper Ltd, Touch Bionics, Otto Bock Healthcare plc, Realistic Prosthetics, Centri AB, Stanmore Implants – ITAP.

REGISTRATION

Delegates wishing to register for TIPS 2012 should complete the enclosed registration form and return it to the TIPS 2012 Organising Committee at ISPO UK MS Secretariat, PO Box 2781, Glasgow, G61 3YL. Registration forms can also be downloaded from the Symposium website at www.ispo.org.uk Early bird registrations are available until Friday 20 April 2012 with additional reduced rates available to ISPO members. A copy of the ISPO membership application form can be downloaded from the website at www.ispo.org.uk

ACCOMMODATION

Burleigh Court offers a range of quality en-suite bedrooms at specially negotiated rates for conference delegates. To book accommodation, please telephone Burleigh Court Accommodation Reservations at + 44 (0) 1509 228140 (e-mail: beds@welcometoimago.com) and quote reference 98956. All residents have full access to the restaurant, bar and lounge facilities as well as use of the Leisure Club and Spa Complex comprising a 15m swimming pool, sauna, whirlpool spa, steam room and fully equipped gymnasium. Secure on-site car parking is available to all delegates.

- Lodge Room (Room Only) £59.00 (sole occupancy)
- Lodge Room (Bed & Breakfast) £69.50 (sole occupancy)
- Executive Room (Bed & Breakfast) £102.00 (sole occupancy)
- Executive Room (Bed & Breakfast) £123.00 (double occupancy)

TRAVEL

By Road

Leave junction 23 of the M1, taking the A512 Ashby Road to Loughborough. At the first roundabout, turn right into Holywell Way (signposted for Burleigh Court and Holywell Park). Turn left at the next roundabout and enter Loughborough University Campus using the West Entrance. Take the first right after the gatehouse into Burleigh Court Car Park. Satellite Navigation - Please use the postcode LE11 3GR or type ‘Holywell Way, Loughborough’ into your satellite navigation system. (NB: Postcodes for imago and Loughborough University, will not take you to your required destination)

By Train

Loughborough mainline station is located only 3 miles away. Regular intercity services operate from London St Pancras direct to Loughborough. This service is a 90 minute journey. Burleigh Court is located at Loughborough University and is only a ten minute taxi ride from the station, or 30 minutes using the University Shuttle bus service. For train times please visit: www.midlandmainline.com

By Bus

The popular University Shuttle bus operated by Kinchbus, travels between the University and Loughborough’s train station, with the service running every 10 minutes during term time and 20 minutes out of term time. Kinchbus also operate an evening service from the University to Loughborough town centre and back from 6pm until 9pm each Monday to Friday evening during term time. The bus route timetable can be found at www.kinchbus.co.uk

By Air

Burleigh Court, located at Loughborough University, is just 8 miles from East Midlands Airport and convenient for Birmingham International Airport via the M42. www.eastmidlandsairport.com  www.bhx.co.uk

FURTHER INFORMATION

Full details of the conference, together with regular updates, are available on the Symposium website at http://www.ispo.org.uk/events_meetings-V.html or by contacting Irene Cameron at ISPO UK NMS Secretariat, PO Box 2781, Glasgow, G61 3YL, T/F: + 44 (0)141 560 4092 E: info@ispo.org.uk  W: www.ispo.org.uk