Tentative Program

4th International Conference and Expo on

Novel Physiotherapies

Birmingham UK August 21-22, 2017

Interactive Sessions

Keynote Lectures

Plenary Lectures

Workshops

Exhibitors

B2B Meetings

***For available speaker slots***

novelphysiotherapies@healthconferences.org

http://novelphysiotherapies.conferenceseries.com/registration.php
# Program at a Glance

## Day 1

<table>
<thead>
<tr>
<th>Time</th>
<th>General Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>08.00-09.00</td>
<td>Reception/Registration</td>
</tr>
<tr>
<td>09.00-09.15</td>
<td>Inaugural Address</td>
</tr>
<tr>
<td>09.15-09.45</td>
<td>Keynote/Plenary Talk 1</td>
</tr>
<tr>
<td>09.45-10.15</td>
<td>Keynote/Plenary Talk 2</td>
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<tr>
<td>10.15-10.45</td>
<td>Keynote/Plenary Talk 3</td>
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<td></td>
<td>Least of 3 Keynote/Plenary Talks</td>
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<tr>
<td></td>
<td>Panel Discussions/Group Photo</td>
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<td>Coffee/Tea Break 10.45-11.00 (Networking)</td>
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<tr>
<td>11.00-12.40</td>
<td>5 Speakers (20 Mins Each)</td>
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<td></td>
<td>Lunch Break 12.40-13.30</td>
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<tr>
<td>13.30-15.30</td>
<td>6 Speakers (20 Mins Each)</td>
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<td></td>
<td>Coffee/Tea Break 15.30-15.45 (Networking)</td>
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<tr>
<td>15.45-17.25</td>
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<td>13.25-15.05</td>
<td>5 Speakers (20 Mins Each)</td>
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<td>Poster Sessions</td>
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<td>Coffee/Tea Break 15.05-15.20 (Networking)</td>
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<td>15.20-17.00</td>
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## Day 2

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**NOTE:** Program Schedule is subject to change with final allotment of the speaker slots.

For more Details PS: [http://novelphysiotherapies.conferenceseries.com/](http://novelphysiotherapies.conferenceseries.com/)  
novelphysiotherapies@healthconferences.com
Conference Highlights

- Manual Physiotherapy Strategies
- Artificial Physiotherapy Methods
- Women’s Health & Palliative Care
- Neurological Rehabilitation
- Physiotherapy in Treatment & Care
- Physiotherapy Methods and Instrumentation
- Physiotherapy Specializations
- Sports & Physiotherapy
- Advancements in Physiotherapeutic treatments
- Experimental techniques in Physiotherapies

For detailed sessions, please visit: http://novelphysiotherapies.conferenceseries.com/call-for-abstracts.php
Submit your abstract online at: http://novelphysiotherapies.conferenceseries.com/abstract-submission.php
Register online: http://novelphysiotherapies.conferenceseries.com/registration.php
Glimpses of Novel Physiotherapies 2016
Tourist Attraction of Birmingham UK
### Keynote Forum

**Title**: Understanding the movement disorder associated with Parkinson's disease and suggestions for therapeutic intervention: A theoretical model  
*Anand Shetty*, University of St. Mary, USA

**Title**: Sensitization in myofascial pain syndrome  
*Areerat Suputtitada*, Chulalongkorn University, Thailand

**Title**: Manual therapy for cervicogenic headache  
*Umasankar Mohanty*, Manual Therapy Foundation of India, India

### Workshop 01

**Title**: Dry needling for myofascial trigger points  
*Craig Smith*, Club Physio Group, South Africa

**Track 1**: Physiotherapy Specializations  
**Track 2**: Sports & Physiotherapy  
**Track 3**: Artificial Physiotherapy Methods

### Session Introduction

**Session Chair**: Gunnel Berry, The Christie NHS Foundation Trust Manchester, UK  
**Session Co-chair**: Vikrant Bhardwaj, Manav Rachna University, India

**Title**: Bioenergetics: How the management of tissue energy in pathologies in soft and hard tissue can be modified with electrotherapy as the (one and) only treatment in physical therapy  
*Cristian F Reich*, University of Buenos Aires, Argentina

**Title**: Born to run well  
*B J Lehecka*, Wichita State University, USA

**Title**: Pain in children – 3 case studies  
*Gunnel Berry*, The Christie NHS Foundation Trust Manchester, UK

### Lunch Break @ Foyer

**Title**: Description of a case treated in myofunctional postural rehabilitation Di Rocca (MPR)  
*Paolo Ortelli*, RMP International School Di Rocca Concept, Switzerland

**Title**: Comparison of biofeedback training and manual training for correction of paradoxical breathing pattern  
*Vandana Jaisingh*, PHYWorld, India

**Title**: Percutaneous tracheostomy without bronchoscopy: A safe procedure  
*Emídio Jorge Santos Lima*, General Hospital Roberto Santos, Brazil
Title: The healing effects of nanomized Chinese herbal medicine on overuse-induced Achilles tendinopathy
Gabriel Y F Ng, The Hong Kong Polytechnic University, Hong Kong

Title: A novel fall prevention training using a treadmill-based balance perturbation during walking in older adults with osteopenia
Wei-L Hsu, National Taiwan University, Taiwan

Workshop 02
Title: Inter-relation between the cranio-facial system, the tonic-postural system and body posture
Silverio Di Rocca, M.P.R International School, Switzerland

Coffee Break @ Foyer

Title: Are there differences in adherence to home-based, inspiratory muscle training programmes between athletes and non-athletes? Implications for designing community based rehabilitation programmes for respiratory patients
Dimitra Nikoletou, Kingston University, St. George’s University of London, UK
Title: Effect of cervico-thoracic mobilization on shoulder pain and functional independence in paraplegics
Garima Gedamkar, Charotar University of Science and Technology, India
Title: The impact of kinetoprophylaxy in fitness movements
Dana Badau, University of Medicine and Pharmacy of Targu Mures, Romania
Title: Relationship between pain intensity and sleep (index) parameters in patients with chronic low back pain
Sunday R Akinbo, University of Lagos, Nigeria
Title: Effects of functional fatigue on position sense of elbow and shoulder joints in elite female table tennis players with upper crossed syndrome
Mansour Sahebozamani, Shahid Bahonar University of Kerman, Iran
Title: Spastic diplegia- Effectiveness of aquatic therapy and treadmill walking, is there a role of surgery? - A single case study
Ketan Bhatikar, Indian Association of Physiotherapist, India

Panel Discussion

Day 2 June 10, 2016
Hall - A

Title: A single blinded study, examining effects of thoracic spinal mobilization on exercise capacity in asymptomatic individuals
Steve Bitticker, Gannon University, USA

Track 4: Experimental techniques in Physiotherapies
Track 5: Womens Health & Palliative Care
Track 6: Neurological Rehabilitation

Session Introduction

Session Chair: Wei-L Hsu, National Taiwan University, Taiwan
Session Co-chair: Vandana Jaisingh, PHYWorld, India

Workshop 03
Title: Manual therapy for the cervical and thoracic region dysfunctions
Umasankar Mohanty, Manual Therapy Foundation of India, India
Title: Biomechanical etiology of the so-called idiopathic scoliosis- Observation from the years (1984)/1995 – 2009: Three groups and four types of spine deformity in new classification
Tomasz Karski, Vincent Pol University in Lublin, Poland

Coffee Break @ Foyer

Workshop 04
<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The nervous system and its ability to control and prioritise our resources in pain and inflammation rehabilitation</td>
<td>Mikel H-G Hoff</td>
<td>Ludwig Maximilian University of Munich, Germany</td>
</tr>
<tr>
<td>Therapeutic exercises improves quality of life of individuals with bi-ventricular heart failure</td>
<td>Olufunke Adewumi Ajaboye</td>
<td>University of Lagos, Nigeria</td>
</tr>
<tr>
<td>Comparison of Mini-BESTest versus Berg Balance Scale to evaluate balance disorders in Parkinson's disease</td>
<td>R Harihara Prakash</td>
<td>Sardar Patel University, India</td>
</tr>
<tr>
<td>Immediate unrestricted versus graduated weight bearing after primary cementless total hip arthroplasty: A randomized controlled trial</td>
<td>Magdy Shabana</td>
<td>College of Applied Sciences, KSA</td>
</tr>
<tr>
<td>Description of a Case Treated In Myofunctional Postural Rehabilitation Di Rocca (Mpr)</td>
<td>Sandra Isabella Schütz</td>
<td>RMP International School Di Rocca Concept, Switzerland</td>
</tr>
<tr>
<td>Integrated functional movement analysis treatment strategy approach for stroke rehabilitation</td>
<td>Dharam P Pandey</td>
<td>BLK Super Specialty Hospital, India</td>
</tr>
<tr>
<td>Drama queen? or Central sensitization?: Understanding pain sensitivity and its effects on the pelvic floor</td>
<td>Denise Jagroo</td>
<td>Veterans Hospital, USA</td>
</tr>
<tr>
<td>A comparative study to find out the effectiveness of muscle energy technique versus myofascial trigger point release of upper trapezius in mechanical neck pain</td>
<td>Abhijit Dutta</td>
<td>Assam Down Town University, India</td>
</tr>
<tr>
<td>Designing and constructing multi-types of physiotherapy specializations centre through applying a novel approach of quality function deployment (QFD), Kano model and quality control tools</td>
<td>Mohammed Rawashdeh</td>
<td>SDPM International, Kuwait</td>
</tr>
<tr>
<td>New tests in screening of the so called idiopathic scoliosis: Rules of prophylaxis, new treatment, results</td>
<td>Jacek Karski</td>
<td>Vincent Pol University in Lublin, Poland</td>
</tr>
<tr>
<td>Effectiveness Of Therapeutic Exercise And Yoga On Pain ,Physical Disability,Psychological Well Being And Mobility Among Middle Aged Patients With Knee Osteoarthritis</td>
<td>Beulah Jebakani</td>
<td>MTPG &amp; RIHS, India</td>
</tr>
<tr>
<td>Novel of extracorporal shockwave therapy (ESWT) in musculoskeletal pain</td>
<td>Areerat Suputtitada</td>
<td>Chulalongkorn University, Thailand</td>
</tr>
<tr>
<td>Physical activity awareness and changes during pregnancy</td>
<td>Aybuke Ersin</td>
<td>Istanbul Medipol University, Turkey</td>
</tr>
<tr>
<td>Current clinical practices in hemiplegic rehabilitation among physiotherapist in India</td>
<td>Gajanan Vithalrao Bhalerao</td>
<td>Sancheti Hospital, India</td>
</tr>
<tr>
<td>Urinary incontinence awareness among pregnant women</td>
<td>Basak Polat</td>
<td>Istanbul Medipol University, Turkey</td>
</tr>
<tr>
<td>Three Dimensional Force Analysis of a Patient with Transfemoral Prosthesis</td>
<td>Anand Shetty</td>
<td>University of St. Mary, USA</td>
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</table>

**Track 07: Physiotherapy Specializations**
- Track 08: Physiotherapy in Treatment & Care
- Track 09: Physiotherapy Methods and Instrumentation
- Track 10: Manual Physiotherapy Strategies
Session Chair: Emídio Jorge Santos Lima, General Hospital Roberto Santos, Brazil
Session Co-chair: Paolo Ortelli, RMP International School Di Rocca Concept, Switzerland

Workshop 06
Title: Dry needling: A new method in treating plantar fasciitis with long lasting effects
Vikrant Bhardwaj, Manipal University, India
Title: A comparison study on the change in the x-ray based morphological trends of lumbar spine on sitting posture using just a chair and chair with 3 types of sitting support devices in normal individuals
Jee-Soo Jang, Suwon Nanoori Hospital, Korea
Title: Structured water and inflammation
Timothy Winey, Basic Research Ltd., UK

Coffee Break @ Foyer
Title: The relationship between plantar flexor spasticity and swing phase of gait cycle in children with hemiplegic cerebral palsy
Orhan Öztürk, Marmara University, Turkey
Title: Risk for musculoskeletal disorders following snake envenoming
S Jayawardene, University of Colombo, Sri Lanka
Title: Occupational and psychosocial risk factors as predictors for shoulder pain among electricity linemen- A cross sectional study
Vinothini Padmanathan, National University of Malaysia, Malaysia
Title: Efficacy of cranial osteopathy on headache
Himanshu Gupta, MM School of Nursing, India
Title: Deployment of technologies for the reduction of falls: The European project l-DONT-FALL
Yannis Dionyssiotis, Sinalgo Logic, SPC, Greece
Title: Cerebral palsy: The caregiver’s point of view about physiotherapy in children
Taiane Do Socorro Silva Natividade, Federal University of Para, Brazil

Lunch Break @ Foyer
Title: Comparison between balloon blowing exercise and incentive spirometry in patients with chest intubation after trauma
Ali Rafaqat, European University of Lefke, Cyprus
Title: Effectiveness of the physiotherapist’s role in cardiac rehabilitation as an adjunctive therapy in cardiac patients
Clarissa Giselle Martinez Gómez, MedicalNet, Dominican Republic
Title: Role of electrical muscle stimulation (EMS) in treatment and prevention of critical illness associated weakness
Dharam Pani Pandey, BLK Super Speciality Hospital, India
Title: Sport participation and sport injuries among youth and young adults in Nigeria
Sunday R Akinbo, University of Lagos, Nigeria
Title: Making Waves in Aquatic Therapy: Post-Surgical Management of Open Shoulder Procedures
Sue Klappa, Davenport University, USA
Title: Ayurvedic guggulu formulations – A support therapy to physiotherapy in treating neurological disorders
Mehul Raval, Consultant Physiotherapist, India

Panel Discussion
Awards, Thanks giving & Closing Ceremony
Poster Presentations
Title: Increasing awareness about sport via Sport for All in Turkey
Erdal Zorba, Balkan & Turkey Sport for All Federation, Turkey Gazi University, Turkey
<table>
<thead>
<tr>
<th>Title</th>
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<tr>
<td>Comparing low upper trapezius to lower trapezius ratio exercises, with cued electrical stimulation to exercises and sham stimulation, for a motor learning effect in scapular dyskinesia</td>
<td>Deborah Walker, California State University, Fresno, USA</td>
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<td>Morphological trends of cervical alignment and the correlation between range of motion (ROM) on cervical spine x-ray and pre-operative outcomes in 298 patients underwent cervical spinal surgeries</td>
<td>Il-Tae Jang, Nanoori Hospital, Korea</td>
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<tr>
<td>Correlations and normative data of gluteal strength and endurance</td>
<td>B J Lehecka, Wichita State University, USA</td>
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<tr>
<td>A study on superficial and deep blood flow alterations elicited with physical therapeutic modalities in healthy human subjects</td>
<td>Alex Anzelmo, University of Hertfordshire, UK</td>
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<tr>
<td>Inter-rater reliability of the kinematics and temporal parameters of gait in normal paediatric population using digital goniometry and cinematography</td>
<td>Bhalerao Gajanan, Sancheti Healthcare Academy, India</td>
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<td>Effects of perturbation-based balance training on bone mineral content in older adults with osteopenia</td>
<td>Pei-Yu Su, National Taiwan University, Taiwan</td>
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<td>Changes in balance control during walking after eight-week dynamic perturbation training in older adults</td>
<td>Jo-En Chien, National Taiwan University, Taiwan</td>
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## Keynote Forum

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<td>The Effect of A Single Intervention of Tactile Feedback Compared to Visual Feedback on Body Sway in the Elderly</td>
<td>Faris Alshammari</td>
<td>The Hashemite University, Jordan</td>
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<td>Effects of scapular stabilization exercises on scapular dyskinesis, shoulder range of motion, pain and functional status in subjects with adhesive capsulitis: A randomized clinical trial</td>
<td>Charu Eapen</td>
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<td>Effects of kinesiotape on grip strength and tennis performance among filipino tennis players</td>
<td>Angelica L Tiongo</td>
<td>Our Lady of Fatima University, Philippines</td>
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<td>Effects of workout combination of the upper body parts with breathing exercise and chest physiotherapy towards quality of life and functional capacity in stable COPD patient</td>
<td>Amira Permatasari Tarigan</td>
<td>University of Sumatera Utara, Indonesia</td>
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<td>Implications of Manufacturing a Cost-Effective Domestic Aquatic Physiotherapy Device in Under Developed Countries</td>
<td>Ibrahim Ragab</td>
<td>Beni Suef University, Egypt</td>
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## Panel Discussion

**Session Chair:** Faris Alshammari, The Hashemite University, Jordan

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<td>Comparing the Effect of Botulinum Toxin and Stretching in Treating Spasticity on Children with Cerebral Palsy</td>
<td>Fuad Al-Dabbak</td>
<td>Loma Linda University, USA</td>
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## Lunch Break @ The Link

**Session Chair:** Mohammed Rawashdeh, System Development Project Management International, Kuwait

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<td>Polio Management “Mahboob Power Evaluation and Therapeutic (MPET) Chart” Original Research Article by Mahboob ur Rahman</td>
<td>Mahboob ur Rahman</td>
<td>Pakistan Physiotherapy Association, Pakistan</td>
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<td>Orthopaedic &amp; Musculoskeletal Disorders Physiotherapy</td>
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<td>Neurologic Physical Therapy</td>
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<td>Manual &amp; Manipulative Therapy</td>
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<td>Yoga and Mindfulness</td>
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<td>Ayurveda &amp; Ayurvedic Diet</td>
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## Networking and Refreshments Break @ Foyer

**Session Chair:** Faris Alshammari, The Hashemite University, Jordan

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### Keynote Forum

**Title:** The effects of spinal epiduroplasty with and without physical therapy rehabilitative program in patients with low back pain due to failed back surgery syndrome (FBSS)

**Muhammad Jamil Sabit,** Pain & Physical Therapy CME Academy, Pakistan

**Title:** Accurate differentiation of dyssynergic defecation patients from normal subjects based on abnormal anorectal angle in MR Defecography

**Afsaneh Nikjooy,** Iran University of Medical Sciences, Iran

### Panel Discussion

**Title:** Effects of A Comprehensive Physical Therapy Program on Functional performance profile in Young men with a history of Osgood Schlatter Disease

**Ibrahim Ragab,** Beni Suef University, Egypt

**Title:** Efficacy of Virtual Reality in Upper Limb Rehabilitation in persons with Spinal Cord Injury: A Pilot Randomized Controlled Trial

**Somya Prasad,** Indian Spinal Injuries Centre, India

**Title:** VRT (Vestibular Rehabilitation Therapy) – Role of Physical Therapy in management of Vertigo

**Sandeep Kumar,** Rehabilitation Society of Physical Therapists, India

### Poster Presentations

**Title:** Role of Transcutaneous Electrical Nerve Stimulation as Sensory Intervention in Hemiplegic Cerebral Palsy: A Pilot Study

**Satheeskumar Durairaj,** PPG College of Physiotherapy, India

**Title:** Prevalence of Neck Pain in Laboratory Technicians

**Heta Rajnikant Patel,** Shrimad Rajchandra College of Physiotherapy, India

**Title:** Level of education shaping the attitude of students without disability towards children with disability

**Perin R Patel,** Jeet M Patel and Prit J Patel, K M Patel Institute of Physiotherapy, India

**Title:** Effect of physiotherapy training on reach performance during standing in children with diplegic cerebral palsy with and without ankle foot orthosis

**Vidhi Gajjar,** K M Patel Institute of Physiotherapy, India
Day 1          August 24, 2016

Registrations

Independence C

Opening Ceremony

Keynote Forum

Title: Update Novel Therapies of Spasticity
Areerat Suputtitada, Chulalongkorn University & King Chulalongkorn Memorial Hospital, Thailand
Title: Pain management
Frederick J Goldstein, Philadelphia College of Osteopathic Medicine, USA

Group Photo

Networking and Refreshment Break: @ Foyer's

Title: The role of physical therapy and pelvic floor dysfunction: Pelvic pain and incontinence
Amy Stein, Beyond Basics Physical Therapy, USA

Major Sessions:
- Diet and Physical Health | Occupational Therapy and Physical Rehabilitation
- Sports Injury and Rehabilitation

Session Chair: Tina Cloney, Millikin University, USA
Session Co-chair: Areerat Suputtitada, Chulalongkorn University & King Chulalongkorn Memorial Hospital, Thailand

Mini Symposium

Title: Guideline adherent triage and management for low back pain
Milo Sowards and Heidi Ojha, Temple University, USA

Lunch Break: @ Benzamin's

Workshop on “Common pain syndrome in women”

Title: Myofascial pain syndrome and sensitization: Update evidences and experiences
Areerat Suputtitada, Chulalongkorn University & King Chulalongkorn Memorial Hospital, Thailand
Title: Practical exercises and other approaches in common pain syndrome
Merce Avellanet, Hospital Nostra Sra de Meritxell, Andorra

Demonstration

Title: Practical exercises and other approaches in common pain syndrome
Areerat Suputtitada, Merce Avellanet, Lidia Cansado
Title: Clinical effectiveness of a physiotherapy-led vestibular hospital service comparing immediate and delayed intervention pathways
Vicky Stewart, Australian Catholic University, Australia

Networking and Refreshment Break: @ Foyer's

Panel Discussion

Day 2          August 25, 2016

Independence C
Keynote Forum

Title: Discovery of subperiosteal transmission of intra-articular pressures along the skeleton to enhance the paradigm of physical medicine
Mark Pitkin, Tufts University, USA

Title: Passionate leadership and rehabilitation
Ulrike Berzau, Amazing Results, USA

Sessions:
Rehabilitation Techniques | Pain and Injury Management

Session Chair: Mark Pitkin, Tufts University, USA
Session Co-chair: Ulrike Berzau, Amazing Results, USA

Session Introduction

Title: Motion capture based assessment of athletic injury risk
Susan Giblin, Royal College of Surgeons, Ireland

Title: Does the arrangement of the interferential current electrodes affect its efficacy on pain?
Eidan Al-Zahrani, Prince Sultan Military Health College, Saudi Arabia

Title: A new understanding of interferential current energy transfer in tissue
Abulkhair Beatti, Prince Sultan Military Health College, Saudi Arabia

Video Presentation

Title: Return to sports after anterior cruciate ligament reconstruction: A criteria based decision
Sofia Xergia, European University of Cyprus, Cyprus

Lunch Break: @ Benzamin's

Workshop

Title: Discover your work passions
Ulrike Berzau, Amazing Results, USA

Title: Mobility methods adopted by children with cerebral palsy in the community
Hejal P. Patel, Charotar University of Science and Technology, India

Title: What are the differences between neurophysiologic indices of pelvic floor in patients with dyssynergic defecation versus healthy persons, based on fMRI findings?
Afsaneh Nikjooy, Iran University of Medical Sciences, Iran

Poster Presentations @

Panel Discussion

Day 3          August 26, 2016

Independence C

Keynote Forum

Title: The ExoSym program, bridging the treatment and rehabilitation of the military and civilian limb salvage population
Ryan Blanck, Hanger Clinic, USA

Sessions:
Spinal Cord Injury | Prosthetics & Orthotics

Session Chair: Ryan Blanck, Hanger Clinic, USA
Session Co-chair: Trent Jackman, Idaho State University, USA

Session Introduction

Title: Risk factors for obstetrical brachial plexus palsy
Belabbassi Hanene, University of Blida, Algeria

Networking and Refreshment Break: @ Foyer's

Title: Exploratory comparison of credentialed clinical instructors’ and non-credentialed clinical instructors’ report of frequency and importance of professional behaviors in clinical education
Trent Jackman, Idaho State University, USA

Video Presentation
Title: Variables affecting the amputees’ reaction to the artificial limb
Maziad Adwan, Zirka University, Jordan

Title: Eccentric muscle strength in functional ankle instability among male student Soccer players
Mehdi Kasbparast Jui Ray, Islamic Azad University, Iran

Title: Ayurvedic Guggulu formulations as support therapy to physiotherapy in treating neurological disorders
Mehul Raval, Himalaya University, India

Award Ceremony
Lunch Break: @ Benzamin's