

Scientific Program

2nd International Conference and Expo on

Novel Physiotherapies

June 09-11, 2016 London, UK



Scientific Program

Day 1 June 09, 2016

08:30-09:00 Registrations

Hall - A

conference**series**.com

09:00-09:30

Opening Ceremony

Keynote Forum

09:30-09:35 Introduction

Title: Understanding the movement disorder associated with Parkinson's disease and suggestions for therapeutic intervention: A theoretical model

09:35-10:10 **Anand Shetty**, University of St. Mary, USA

10:10-10:45 **Title: Sensitization in myofascial pain syndrome**

10:10-10:45 **Areerat Suputtitada**, Chulalongkorn University, Thailand

10:45-11:20 **Title: Manual therapy for cervicogenic headache**

10:45-11:20 **Umasankar Mohanty**, Manual Therapy Foundation of India, India

Group Photo

Coffee Break 11:20-11:35 @ Foyer

Workshop 01

11:35-12:15 **Title: Dry needling for myofascial trigger points**

11:35-12:15 **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

12:15-12:35 **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**

12:15-12:35 **Cristian F Reich**, University of Buenos Aires, Argentina

12:35-12:55 **Title: Born to run well**

12:35-12:55 **B J Lehecka**, Wichita State University, USA

12:55-13:15 **Title: Pain in children – 3 case studies**

12:55-13:15 **Gunnel Berry**, The Christie NHS Foundation Trust Manchester, UK

Lunch Break 13:15-14:00 @ Foyer

14:00-14:20 **Title: Description of a case treated in myofunctional postural rehabilitation Di Rocca (MPR)**

14:00-14:20 **Paolo Ortelli**, RMP International School Di Rocca Concept, Switzerland

14:20-14:40 **Title: Comparison of biofeedback training and manual training for correction of paradoxical breathing pattern**

14:20-14:40 **Vandana Jaisingh**, PHYWorld, India

14:40-15:00	Title: Percutaneous tracheostomy without bronchoscopy: A safe procedure
	Emídio Jorge Santos Lima , General Hospital Roberto Santos, Brazil
15:00-15:20	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
15:20-15:40	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

15:40-16:20	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 16:20-16:35 @ Foyer

16:35-16:55	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 Nikolettou , Kingston University, St. George's University of London, UK

16:55-17:15	Title: Effect of cervico-thoracic mobilization on shoulder pain and functional independence in paraplegics
	Garima Gedamkar , Charotar University of Science and Technology, India

17:15-17:35	Title: The impact of kinetoprophylaxy in fitness movements
	Dana Badau , University of Medicine and Pharmacy of Targu Mures, Romania

17:35-17:55	Title: Relationship between pain intensity and sleep (index) parameters in patients with chronic low back pain
	Sunday R Akinbo , University of Lagos, Nigeria

17:55-18:15	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

18:15-18:35	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

09:00-09:20	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

09:20-10:00 Title: **Manual therapy for the cervical and thoracic region dysfunctions**

Umasankar Mohanty, Manual Therapy Foundation of India, India

10:00-10:20 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 10:20-10:35 @ Foyer

Workshop 04

10:35-11:15 Title: **The nervous system and its ability to control and prioritise our resources in pain and inflammation rehabilitation**

Mikel H-G Hoff, Ludwig Maximilian University of Munich, Germany

11:15-11:35 Title: **Therapeutic exercises improves quality of life of individuals with bi-ventricular heart failure**

Olufunke Adewumi Ajiboye, University of Lagos, Nigeria

11:35-11:55 Title: **Comparison of Mini-BESTest versus Berg Balance Scale to evaluate balance disorders in Parkinson's disease**

R Harihara Prakash, Sardar Patel University, India

11:55-12:15 Title: **Immediate unrestricted versus graduated weight bearing after primary cementless total hip arthroplasty: A randomized controlled trial**

Magdy Shabana, College of Applied Sciences, KSA

12:15-12:35 Title: **Description of a Case Treated In Myofunctional Postural Rehabilitation Di Rocca (Mpr)**

Sandra Isabella Schütz, RMP International School Di Rocca Concept, Switzerland

Workshop 05

12:35-13:15 Title: **Integrated functional movement analysis treatment strategy approach for stroke rehabilitation**

Dharam P Pandey, BLK Super Specialty Hospital, India

Lunch Break 13:15-14:00 @ Foyer

14:00-14:20 Title: **Drama queen? or Central sensitization?: Understanding pain sensitivity and its effects on the pelvic floor**

Denise Jagroo, Veterans Hospital, USA

14:20-14:40 Title: **A comparative study to find out the effectiveness of muscle energy technique versus myofascial trigger point release of upper trapezius in mechanical neck pain**

Abhijit Dutta, Assam Down Town University, India

14:40-15:00 Title: **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**

Mohammed Rawashdeh, SDPM International, Kuwait

15:00-15:20 Title: **New tests in screening of the so called idiopathic scoliosis: Rules of prophylaxis, new treatment, results**

Jacek Karski, Vincent Pol University in Lublin, Poland

15:20-15:40	Title: Effectiveness Of Therapeutic Exercise And Yoga On Pain ,Physical Disability,Psychological Well Being And Mobility Among Middle Aged Patients With Knee Osteoarthritis
	Beulah Jebakani, MTPG & RIHS, India
15:40-16:00	Title: Novel of extracorporeal shockwave therapy (ESWT) in musculoskeletal pain
	Areerat Suputtitada, Chulalongkorn University, Thailand
Coffee Break 16:00-16:15 @ Foyer	
Poster Presentations @ 16:15-17:00	
17:00-17:20	Title: Physical activity awareness and changes during pregnancy
	Aybuke Ersin, Istanbul Medipol University, Turkey
17:20-17:40	Title: Current clinical practices in hemiplegic rehabilitation among physiotherapist in India
	Gajanan Vithalrao Bhalerao, Sancheti Hospital, India
17:40-18:00	Title: Urinary incontinence awareness among pregnant women
	Basak Polat, Istanbul Medipol University, Turkey
Panel Discussion	
Award Ceremony	
Day 3 June 11, 2016	
Hall - A	
09:00-09:20	Title: Three Dimensional Force Analysis of a Patient with Transfemoral Prosthesis
	Anand Shetty, University of St. Mary, USA
Track 07: Physiotherapy Specializations Track 08: Physiotherapy in Treatment & Care Track 09: Physiotherapy Methods and Instrumentation Track 10: Manual Physiotherapy Strategies	
Session Introduction	
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	
09:20-10:00	Title: Dry needling: A new method in treating plantar fasciitis with long lasting effects
	Vikrant Bhardwaj, Manav Rachna University, India
10:00-10:20	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
10:20-11:00	Title: Structured water and inflammation
	Timothy Winey, Basic Research Ltd., UK
Coffee Break 11:00-11:15 @ Foyer	
11:15-11:35	Title: The relationship between plantar flexor spasticity and swing phase of gait cycle in children with hemiplegic cerebral palsy
	Orhan Öztürk, Marmara University, Turkey
11:35-11:55	Title: Risk for musculoskeletal disorders following snake envenoming
	S Jayawardene, University of Colombo, Sri Lanka

11:55-12:15	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
12:15-12:35	Title: Efficacy of cranial osteopathy on headache Himanshu Gupta , MM School of Nursing, India
12:35-12:55	Title: Deployment of technologies for the reduction of falls: The European project I-DONT-FALL Yannis Dionyssiotis , Singular Logic, SPC, Greece
12:55-13:15	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 13:15-14:00 @ Foyer	
14:00-14:20	Title: Comparison between balloon blowing exercise and incentive spirometry in patients with chest intubation after truma Ali Rafaqat , European University of Lefke, Cyprus
14:20-14:40	Title: Effectiveness of the physiotherapist's role in cardiac rehabilitation as an adjunctive therapy in cardiac patients Clarissa Giselle Martínez Gómez , MedicalNet, Dominican Republic
14:40-15:00	Title: Role of electrical muscle stimulation (EMS) in treatment and prevention of critical illness associated weakness Dharam Pani Pandey , BLK Super Speciality Hospital, India
15:00-15:20	Title: Sport participation and sport injuries among youth and young adults in Nigeria Sunday R Akinbo , University of Lagos, Nigeria
15:20-15:40	Title: Making Waves in Aquatic Therapy: Post-Surgical Management of Open Shoulder Procedures Sue Klappa , Davenport University, USA
15:40-16:00	Title: Ayurvedic guggulu formulations – A support therapy to physiotherapy in treating nuerological 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	
Title: 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 dyskinesis Deborah Walker , California State University, Fresno, USA	
Title: 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 Il-Tae Jang , Nannoori Hospital, Korea	
Title: Correlations and normative data of gluteal strength and endurance B J Lehecka , Wichita State University, USA	
Title: A study on superficial and deep blood flow alterations elicited with physical therapeutic modalities in healthy human subjects Alex Anzelmo , University of Hertfordshire, UK	

Title: Inter-rater reliability of the kinematics and temporal parameters of gait in normal paediatric population using digital goniometry and cinematography

Bhalerao Gajanan, Sancheti Healthcare Academy, India

Title: Effects of perturbation-based balance training on bone mineral content in older adults with osteopenia

Pei-Yu Su, National Taiwan University, Taiwan

Title: Changes in balance control during walking after eight-week dynamic perturbation training in older adults

Jo-En Chien, National Taiwan University, Taiwan

Title: Cerebral palsy: The caregiver's point of view about physiotherapy in children

Taiane Do Socorro Silva Natividade, Federal University of Para, Brazil



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Global Physiotherapy Congress

November 17-19, 2016 Atlanta, USA

Website: physiotherapists.conferenceseries.com

4th International Conference and Expo on

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