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Scientific Program

International Conference and Expo on

Novel Physiotherapies

August 17-19, 2015 Chicago, Illinois, USA



OMICS International Conferences
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August 17-19, 2015 Chicago, Illinois, USA

Day 1 August 17, 2015

08:00-09:00 Registrations

Hall -1

09:30-09:55 **Opening Ceremony**

Keynote Forum

09:00-09:30 **Introduction**

09:30-10:10 **Paul S Sung**
The University of Scranton, USA

10:10-10:50 **Anand Shetty**
University of St. Mary, USA

Networking & Refreshments 10:50-11:20 @ Foyer

11:20-12:00 **Umasankar Mohanty**
President, Manual Therapy Foundation of India, India

Track 1: Physiotherapy World: A Modern Era of Health Care
Track 2: Sports & Physiotherapy
Track 3: Experimental Techniques in Physiotherapies

Session Chair: Silverio Di Rocca, M P R International School, Switzerland
Session Co-Chair: Gunnel A L Berry, Chartered Physiotherapist, United Kingdom

Session Introduction

12:10-12:40 **Diet & physical health: The challenge of 21st century**
Mohammad H Hadadzadeh, Wheeling Jesuit University, USA

12:40-13:10 **Compassion satisfaction-taking care of our physios means better patient care**
Susan G Klappa, Davenport University, USA

Lunch Break 13:10-14:00 @ Athens

14:00-14:30 **M P R concept: A new era for physical rehabilitation**
Silverio Di Rocca, M P R International School, Switzerland

14:30-15:00 **A kinematic and kinetic measurement of balance and coordination in subjects with recurrent low back pain**
Paul S Sung, The University of Scranton, USA

15:00-15:30 **Adapted reflextherapy in spinal pain including whiplash**
Gunnel A L Berry, The Christie NHS Foundation Trust Manchester, UK

Networking & Refreshments 15:30-16:00 @ Foyer

16:00-16:30 **Compressed air massage: What do we know?**
Maurice Mars, University of KwaZulu-Natal, South Africa

16:30-17:00 **Growth of physiotherapy in India in the last 2 decades – My perspective**
V P R Sivakumar, SRM University, India

17:00-17:30 **The acute effects of different types of common ankle orthosis on balance after functional fatigue: A Study on volleyball players with unstable ankle grade I and II**
Sahebozamani Mansour, Shahid Bahonar University of Kerman, Iran

Panel Discussion 17:30-14:40

Day 2 August 18, 2015

Hall -2

Track 4: Advancements in Physiotherapeutic Treatment
Track 5: Manual & Artificial Physiotherapy Strategies
Track 6: Womens Health & Palliative Care

Session Chair: Anand Shetty, University of St. Mary, USA
Session Co-Chair: Cristy Phillips, Arkansas State University, USA

Session Introduction

09:00-09:30	**Health disparity, comorbidity, and management of patients with diabetes by the physical therapists in the United States** **Anand Shetty,** University of St. Mary, USA
09:30-10:00	**Advancement in treatment modality using microcurrent** **Milly Ng,** London Bunion Clinic, United Kingdom
10:00-10:30	**Does combining body weight support treadmill training with Thera-Band® improve hemiparetic gait? A case report** **Diana Veneri,** University of Hartford, USA

Networking & Refreshments10:30-11:00 @ Foyer

11:00-11:30	**Respiratory rate as an important predictor of weaning from mechanical ventilation** **Emidio Jorge Santos Lima,** Salvador University, Brazil
11:30-12:00	**An internet based study on management of functional disabilities of computer users** **Priyanshu V Rathod,** RK University, India
12:00-12:30	**An alternative respiratory system in humans** **Ramakrishna Vaddipally,** India

Lunch Break 12:40-13:30 @ Athens

Workshops

13:30-14:30	**Manual therapy for mechanical low back pain: Unraveling the mechanical enigma** **Umasankar Mohanty,** President, Manual Therapy Foundation of India, India
14:30-15:30	**Body equilibrium device for physical rehabilitation** **Silverio Di Rocca,** M P R International School, Switzerland

Poster Presentations & Networking & Refreshments 15:30-16:00
Young Researchers Forum

16:00-16:20	**An alternative treatment option for anterior canal benign paroxysmal positional vertigo** **Bonni L Kinne,** Grand Valley State University, USA
16:20-16:40	**The effects of Nintendo® Wii Bowling Game on balance in aging adults** **Teresa Ingenito,** New York Institute of Technology, USA
16:40-17:00	**Quantification of the frequency, magnitude, and direction of impacts incurred by adolescent football players** **Cristy Phillips,** Arkansas State University, USA
17:00-17:20	**Heat transfer behavior for lower back of human body using Bian stone therapy** **Cai Wu,** Guangzhou University of Chinese Medicine, China
17:20-17:40	**YRF - Effectiveness of perturbation based balance training in an older individuals** **Parita Desai,** Rajiv Gandhi University of Health Sciences, India

Panel Discussion 17:40-17:50

Day 3 August 19, 2015

Hall -3

Workshops

09:30-10:30	**Yoga for Wellness** **Maruti Ram Gudavalli,** Palmer Center for Chiropractic Research, USA

Networking & Refreshments10:30-11:00 @ Foyer

11:00-11:30	**Adapted reflextherapy in spinal pain** **Gunnel A L Berry,** The Christie NHS Foundation Trust Manchester, UK

Track 7: Neurological Rehabilitation
Track 8: Physiotherapy in Treatment & Care
Track 9: Physiotherapy Methods and Instrumentation

Session Chair: Yuri Yoshida, University of Evansville, USA

Session Co-Chair: Anand Heggannavar, KLE University, India

11:40-12:10	**Creating professional resilience in physiotherapy practice** **Tripti R A Gyan,** TG Physiotherapy Care, UK
12:10-12:40	**The future of health and rehabilitation: Interprofessional education & collaborative practice** **Laura Smith,** University of Michigan-Flint, USA
12:40-13:10	**Is outpatient physical therapy after total knee arthroplasty clinically effective?** **Yuri Yoshida,** University of Evansville, USA
13:10-13:40	**Deploying physical activity for cognitive health in persons at risk for Alzheimer's disease** **Cristy Phillips,** Arkansas State University, USA

Lunch Break 13:40-14:20 @ Athens

14:20-14:50	**Effect of Russian current on quadriceps muscle strength in subjects with primary osteoarthritis of knee: A randomized control trial** **Anand Heggannavar,** KLE University, India
14:50-15:20	**Beneficial effects of therapeutic exercise training in the management of individuals with bi-ventricular heart failure** **Olufunke Adewumi Ajiboye,** Logos University Teaching Hospital, Nigeria

Panel Discussion 15:20-15:30

Thanks giving & Closing Ceremony 15:30-16:00

Networking & Refreshments16:00 @ Foyer

Bookmark your dates

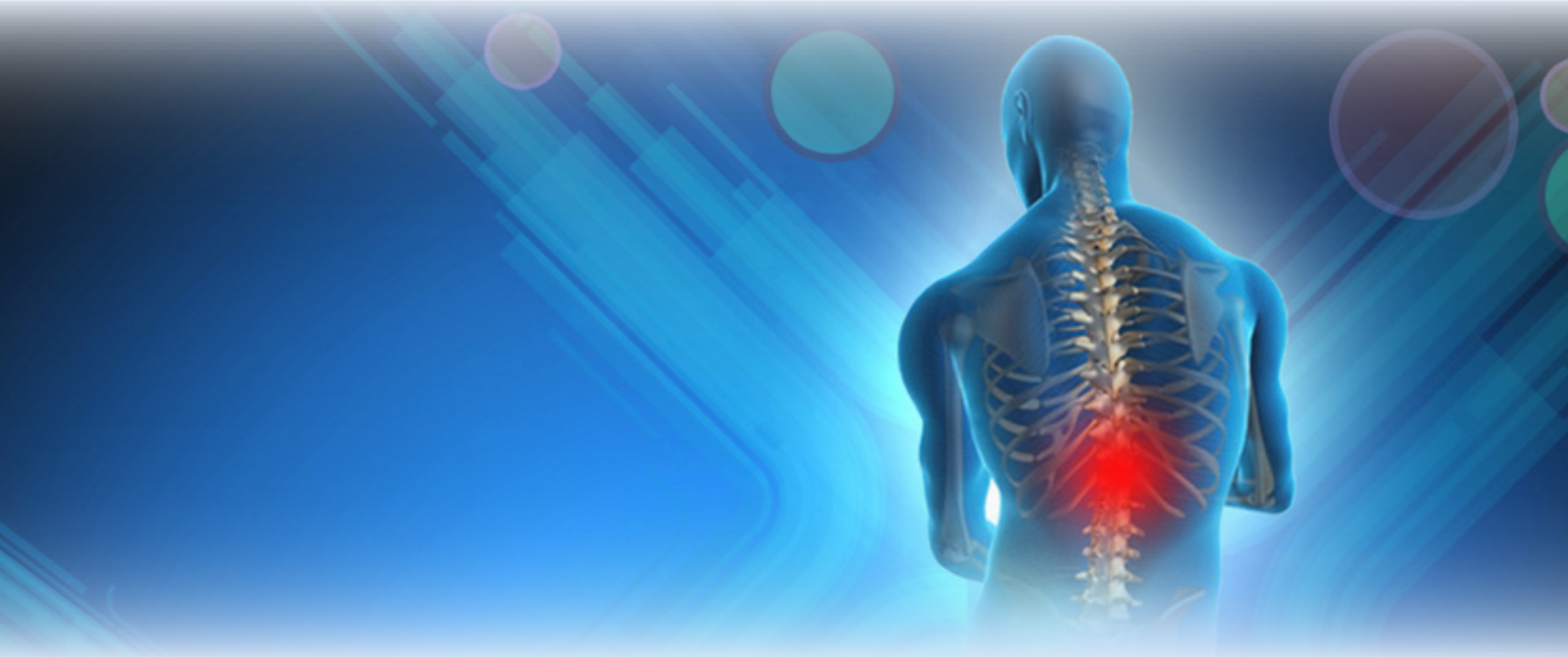
2nd International Conference and Expo on

Novel Physiotherapies

October 20-22, 2016 Kuala Lumpur, Malaysia

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