International Conference on

KINESIOLOGY AND BIOMECHANICS

November 05-06, 2018  Singapore
Day 1: November 05, 2018

08:00-08:30 Registrations

09:30-09:55 Opening Ceremony

Session Chair: Daniel Yazbek, The Chiro Hub, Australia

Session Introduction

09:55-10:00 Introduction

Title: The effects of an innovative posture garment technology on the scapular and lumbar muscle activity and scapular alignment

Stephan Liu, Chairman of IFGfit / IFGCure, USA

10:00-10:40 Group Photo

Networking & Refreshments Break: 10:40-11:00 @ Seletar Foyer

11:00-11:45 Title: The effect of resistance training on gait kinematics and kinetics in children with cerebral palsy: A systematic review

Daniel Yazbek, The Chiro Hub, Australia

11:45-12:20 Title: Iyengar yoga and movement reeducation in the management of adult idiopathic scoliosis: A case report

Marcia Monroe, Iyengar System of Yoga, USA

12:20-13:05 Title: Why stretch is beneficial to general public health?

LAI Chin Loon Alan, Fubic Singapore Pte Ltd, Dr. Stretch, Singapore

Lunch Break 13:05-14:00 @ Atrium Restaurant

Session:
Kinesiology & Biomechanics | Physiotherapy and Rehabilitation | Yoga & Fitness Physical Therapy | Psychiatrics | Therapeutic Techniques and Equipment

Session Chair: Daniel Yazbek, The Chiro Hub, Australia

14:00-14:30 Title: I am not ready thats ok, but preparation is a must

Jude Lim, Central Queensland University, Australia

14:30-15:00 Title: Bisoma five-element acupuncture

David Lee, David Lee Acupuncture Clinic, USA

15:00-15:30 Title: Hundred patterns of pulse for accurate diagnosis and healing in acupuncture

Sumita Satarkar, International Quantum University for Integrative Medicine, USA

Networking & Refreshments Break 15:30-15:50 @ Seletar Foyer

Poster Presentations: 15:50-16:50

KIN-01 Title: Changing of mechanical properties of bone tissue by loading and unloading hanging
Maxim Baltin, Kazan Federal University, Russia

KIN-02 Title: Changing of anisotropic properties of bone tissue during unloading hanging
Artur Fedianin, Kazan Federal University, Russia

KIN-03 Title: Using vicon to evaluate the change in the motor function during electrostimulation in rats
Mikhail Zaytsev, Kazan Federal University, Russia

KIN-04 Title: Effects of progressive stabilization exercise program using respiratory resistance for patients with lumbar instability: Randomized controlled trial
Myung-Mo Lee, Daejeon University, Republic of Korea

Panel Discussion & Day 1 Concludes
### Day 2: November 06, 2018

**Session:**
Pediatric Physical Therapy | Injury Biomechanics | Womens Health & Palliative Care | Biofluid Mechanics & Fluidotherapy

**Session Chair:** Daniel Yazbek, The Chiro Hub, Australia

**Session Introduction**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00-10:30</td>
<td>Review of literature on the role of proprioception deficits in stress urinary incontinence</td>
<td>Ghazal Kharaji</td>
<td>Iran University of Medical Sciences, Iran</td>
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<tr>
<td>10:30-11:00</td>
<td>Effects of pulsed ultrasound on postural sway in women with knee osteoarthritis</td>
<td>Seyed Mehdi Mohsenipour</td>
<td>Tarbiat Modares University, Iran</td>
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<tr>
<td>11:20-11:50</td>
<td>Associations between neck kinematics and pain in individuals with chronic idiopathic neck pain</td>
<td>Sarah Blyton</td>
<td>University of Newcastle, Australia</td>
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**Networking & Refreshments Break**: 11:00-11:20 @ Seletar Foyer

**Awards and Closing Ceremony**

**Networking & B2B Meeting**

**Panel Discussion & Day 2 Concludes**

**Lunch Break**: 12:30-13:30 @ Atrium Restaurant