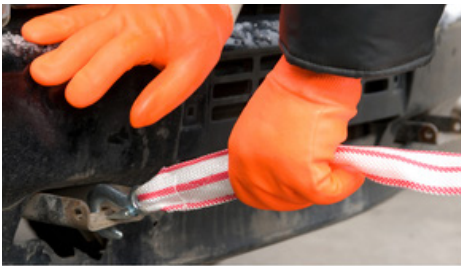


Scientific Program

4th International Conference and Exhibition on **Occupational Health & Safety**

August 24-25, 2015 Toronto, Canada

350th OMICS International Conference

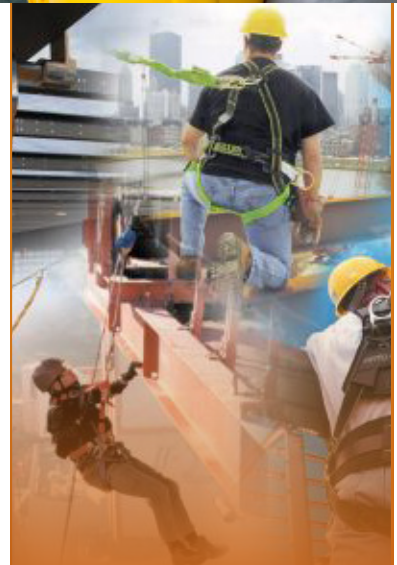


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Day 1 August 24, 2015

08:00-09:00 Registrations

Salon - FG



09:00-09:25

Opening Ceremony

Keynote Forum

09:25-09:30 **Introduction**

09:30-09:55 **Richard Hanowski**

Virginia Tech Transportation Institute, USA

09:55-10:20 **Maria Meimei Brevidei**

Paulista University, Brazil

Coffee Break 10:20-10:35 @ Foyer

10:35-10:55 **Kiyomi Taniyama**

Kure Medical Center and Chugoku Cancer Center, Japan

Track 1: Women and Occupational Health

Track 2: Occupational Disease and Human Health

Track 3: Occupational Medicine and Therapy

Track 7: Construction and Ergonomics

Session Introduction

Session Chair: Maria Meimei Brevidei, Paulista University School of Nursing, Brazil

Session Co-Chair: Sherif Shamsia, Damanhour University, Egypt

10:55-11:15 **Title: Heart rate response during FCE testing: A comparison of injured individuals who provided safe maximum vs. sub maximum performance during carry and push/pull**

Marie Vazquez Morgan, LSU Health Shreveport, USA

11:15-11:35 **Title: Methodology issues in occupational back pain research**

Xiuwen Sue Dong, CPWR, USA

11:35-11:55 **Title: Preventing and managing workplace violence in healthcare: Ontario's violence prevention partnership**

Era Mae Ferron, PSHSA, Canada

11:55-12:15 **Title: Culture eats strategy for breakfast, and health & safety is the wakeup call**

Brett Webb, Public Services Health & Safety Association of Ontario, Canada

12:15-12:35 **Title: Ergonomic comparison between a 'pistol like' handle style and standard style paint brush**

James Agostinucci, University of Rhode Island, USA

12:35-12:55 **Title: R.A.C.E. against workplace bullying**

Shelly Hurry, PSHSA, Canada

Lunch Break 12:55-13:40 @ Foyer

13:40-14:00 **Title: Ergonomic analysis of professionals reception in a private health facility**

Raquel Machado Cavalca Coutinho, Paulista University, Brazil

14:00-14:20 **Title: Repetitive strain injury / Musculoskeletal disorders related to work: Development of musculoskeletal disorders of the upper limbs**

Angela Cristina Puzzi Fernandes, Paulista University, Brazil

14:20-14:40 **Title: Korsakoff's amnesic Syndrome in women under the terms of a competition management**

Mia Ivancic, University College of Applied Sciences in Safety, Croatia

14:40-15:00 **Title: Effects of occupational characteristics on physical and psychological health among Aboriginal workers**

Jungwee Park, Statistics Canada, Canada

15:00-15:20 **Title: The effect of health literacy Interventions among baccalaureate students**

Ni Yunxia, SiChuan University, China

- 15:20-15:40** Title: Estimation of free proline in the leaf, stem, root and breathing roots of *Avicennia marina* (mangrove) and its medicinal uses
T V Rajya Lakshmi, University of Modern Sciences, UAE
- 15:40-16:00** Title: Health promoting lifestyle and breast cancer screening behavior among female teachers in Saudi Arabia
Hala Al-Otaibi, King Faisal University, Saudi Arabia
- 16:00-16:20** Title: Prevalence of Tobacco smoking among former mineworkers of the former Republic of Transkei, South Africa
Banwari Meel, Walter Sisulu University, South Africa

Coffee Break 16:20-16:35 @ Foyer

- 16:35-16:55** Title: Workers' exposure to bioaerosols from three different types of composting facilities
Hamza M'bareche, Laval University, Canada
- 16:55-17:15** Title: Assessment of workers' exposure to bioaerosols in wastewater treatment plants: evaluation of the bacterial risk by the use of molecular biology tools
Vanessa Dion Dupont, Laval University, Canada
- 17:15-17:35** Title: Professional exposition to viral aerosols in wastewater treatment centers: molecular detection and metagenomics
Evelyne Brisebois, Laval University, Canada
- 17:35-17:55** Title: Occupational stress, coping strategies and related factors
Ozlem Koseoglu Ornek, Istanbul Bilgi University, Turkey
- 17:55-18:15** Title: The risk of cancers in doctors, a 13-year population-based cohort study in Taiwan
Yueh Han Hsu, Ditmanson Medical Foundation Chia-Yi Christian Hospital, Taiwan
- 18:15-18:35** Title: Early life stress and occupational stress among nursing professionals
Edilaine C Silva Gherardi Donato, University of Sao Paulo, Brazil
- 18:35-18:55** Title: Prevalence of tinnitus and hearing handicap in firefighters
Samson Jamesdaniel, Wayne State University, USA
- 18:55-19:15** Title: Work place sexual harassment among female health workers in grass root level health institutions in Nepal
Khil Prasad Bhusal, Everest Institute of Professional Learning (Pvt. Ltd.), Nepal

Panel Discussion

Day 2 August 25, 2015

Salon - FG

- Track 3: Occupational Medicine and Therapy
Track 4: Infectious Disease and Epidemiology
Track 6: Chronic Health, Industrial Food Safety and Management
Track 5: Agricultural Health and Environmental Health & Safety
Track 8: Biotechnology in Healthcare

Session Introduction

Session Chair: Muhammed Wasif Rashid Chaudhary, Ahalia Hospital, UAE
Session Co-Chair: Atef MK Nassar, Damanhour University, Egypt

- 09:30-09:50** Title: Middle East respiratory syndrome corona virus (MERS-CoV) infection in the Middle East & UAE: Where are we today with preparedness and response 2015
Muhammed Wasif Rashid Chaudhary, Ahalia Hospital, UAE
- 09:50-10:10** Title: Preliminary experiments in the use of salt tolerant *Chlorella vulgaris* and *C. pyrenoidosa* as biofertilizer to grow some vegetable crops in the UAE soils
T.V. Rajya Lakshmi, University of modern sciences, UAE
- 10:10-10:30** Title: Occupational poisoning of pesticides to spray workers
Atef MK Nassar, Damanhour University, Egypt

Coffee Break 10:30-10:45 @ Foyer

- 10:45-11:05** Title: Use of *Moringa oleifera* in the reduction of the blood cholesterol level
Sherif Shamsia, Damanhour University, Egypt
- 11:05-11:25** Title: Tuberculosis, HIV and Silicosis – A triple burden for mine workers in South Africa
Aziza Mwisongo, University of Witwatersrand, South Africa

- 11:25-11:45** **Title: Preferential aerosolization of bacteria in the air of different composting plants**
Hamza M'bareche, Laval University, Canada
- 11:45-12:05** **Title: Multi billionaire GMO floral business**
Mia Ivancic, University College of Applied Sciences in Safety, Croatia
- 12:05-12:25** **Title: Helminth and bacteria co-infection among school aged children in ijoun, Yewa North Local Government Area, Ogun State, Nigeria**
Olajumoke Morenikeji, University of Ibadan, Nigeria
- 12:25-12:45** **Title: Need of biomedical waste management system in hospitals – an Emerging issue – A Review**
Tanyi Peter Ayuk, Presbyterian General Hospital Kumba, Cameroon
- 12:45-13:05** **Title: Needs assessment for the occupational health risk and management of the call center industry in the Philippines**
Lito Amit, Catholic University of Daegu, Republic of Korea

Lunch Break 13:05-13:50 @ Foyer

- 13:50-14:10** **Title: Validation of the maximum achievable angle test for performance of winter footwear on level ice surfaces**
Benjamin Leaker, University Health Network, Canada
- 14:10-14:30** **Title: Survey of biosafety & biosecurity level in biomedical laboratories in Karachi**
Shamsul Arfin Qasmi, Biosafety & Biosecurity level in Biomedical Laboratories in Karachi, Pakistan
- 14:30-14:50** **Title: Knowledge and practices of infection control interventions amongst hospital cleaners at health care units of Capricorn district, Limpopo province**
Sonto Maputle, University of Venda, South Africa
- 14:50-15:10** **Title: Safety in design for a better and healthy workplace**
Rabaayah Daud, Universiti Kebangsaan Malaysia, Malaysia
- 15:10-15:30** **Title: Association between depression and work stress among nursing professionals**
Edilaine C Silva Gherardi Donato, University of Sao Paulo, Brazil
- 15:30-15:50** **Title: Injection and sharps safety in operating rooms at the Alexandria Main University Hospital, Egypt**
Noha Selim Mohamed Elshaer, Alexandria Faculty of Medicine, Egypt
- 15:50-16:10** **Title: Can cultural practices and death customs in Asia help Ebola or Ebola like viruses spread wildly: A general perspective**
Shazia Tabassum Hakim, Jinnah University for Women, Pakistan
- 16:10-16:30** **Title: Community Based Health & First Aid (CBHFA) Project as a success model of Nepal Red Cross Public Awareness and Responsibilities regarding Health & Safety issues**
Basant Shrestha, Nepal Red Cross Society, Nepal

Coffee Break 16:30-16:50 @ Foyer

- 16:50-17:10** **Title: Prevalence of Musculoskeletal Disorders among Primary School Teachers in Punjab (India) - A Case Study**
Rajinder Kumar Moom, NIT Jalandhar, India
- 17:10-17:30** **Title: Handling the causative factors of children with disruptive behavior in classroom**
Adegoke Emmanuel Olukorede, Ajayi Crowther University, Nigeria
- 17:30-17:50** **Title: Dengue epidemic, public health awareness and its impact on control: A success story from Pakistan**
Bilal Munir Ahmed, King Edward Medical University, Pakistan

16:50-17:50 **Poster Session @ Foyer**

- OHS-101** **Title: Relationship between climate and prevalence of vesicalschistosomiasis in Southwest of Iran**
Farideh Azimi, Islamic Azad University, Iran
- OHS-102** **Title: Exposure to music and noise induced hearing loss (NIHL): among professional pop/rock/jazz musicians**
Hanna Putter-Katz, Ono Academic College, Kiryat Ono, Israel
- OHS-103** **Title: Evaluation of biomimetic nanocomposite scaffold using mesenchymal stem cell derived osteoblast-like cells**
Jafar ai, Tehran University of Medical Sciences, Iran
- OHS-104** **Title: Assessment of Knowledge and attitude about occupational safety among nursing students in Nepal Institute of Medical Sciences and Technology, Kathmandu, Nepal**
Khagendra Bikram GC, Nepal Institute of Medical Sciences and Technology, Nepal
- OHS-105** **Title: Good work and healthy employee**
Kyung Yong Rhee, Occupational Safety and Health Research Institute, Republic of Korea

OHS-106 Title: Children under four years old admitted between 1994 and 2001 in a French child welfare center - pathways and outcome in 2014

Serge Fanello, Angers University Hospital, France

OHS-107 Title: Factors Associated with Job-related Injuries among Cleaners in Hospitals

Souk-Young Kim, Eulji University, South Korea

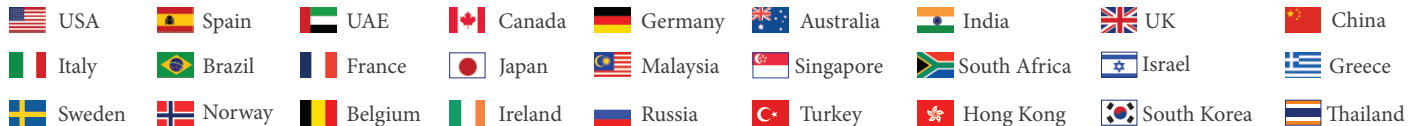
Panel Discussion

Closing ceremony



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5th International Conference and Exhibition on

Occupational Health & Safety

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