# Opening Ceremony

**Monday, October 24, 2016 | Day 1**

**08:30-09:30** Registration Desk Opens

**Melia Meeting 4+5**

**conference.org**

**09:30-10:00** Opening Ceremony

## Keynote Forum

**Introduction**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00-10:35</td>
<td>Work Related Injuries in a Large Manufacturing Company</td>
<td>Nimisha Kalia</td>
<td>Johns Hopkins University School of Medicine</td>
</tr>
<tr>
<td>10:35-11:10</td>
<td>Environmental health: fall safety and injury prevention</td>
<td>Cassandra Warner Frieson</td>
<td>Fall Injury Prevention and Rehabilitation Center</td>
</tr>
</tbody>
</table>

## Group Photo

Networking and Refreshment Break: 11:10-11:25 @ Foyer Business Center

## Major Sessions:

- Environmental Health and Biosciences
- Climatic Changes
- Public Health
- Nursing Practices
- Sustainable Development

**Session Chair: Vítor Manteigas** | Lisbon School of Health Technology | Portugal

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:25-11:50</td>
<td>Fifteen years of experience in education for sustainable development: the reality in higher education around the world</td>
<td>Vítor Manteigas</td>
<td>Lisbon School of Health Technology</td>
</tr>
<tr>
<td>11:50-12:15</td>
<td>Photo thermal desorption (PTD) of Bucky papers (BPs) for volatile organic compound (VOC) sampling and analysis</td>
<td>Claudiu T. Lungu</td>
<td>University of Alabama at Birmingham</td>
</tr>
<tr>
<td>12:15-12:40</td>
<td>Investigation of combined adsorption/ozonation processes for removal of benzothiazoles</td>
<td>Ján Derco</td>
<td>Slovak University of Technology</td>
</tr>
<tr>
<td>13:05-13:30</td>
<td>Modelling life cycle sustainability in buildings using system thinking</td>
<td>Mohamed Marzouk</td>
<td>Cairo University</td>
</tr>
</tbody>
</table>

## Lunch Break: 13:30-14:15 @ Bottom Restaurant

## Workshop

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>14:15-15:00</td>
<td>Expediting return to work full duty with onsite medical management</td>
<td>Kathy Norris, PT, CEAS, PT</td>
<td>Emory Healthcare</td>
</tr>
</tbody>
</table>

## Major Sessions:

- Environmental Health Hazards
- Engineering
- Environmental geology and Soil Science
- Hygiene
- Occupational Health

**Session Chair: Tsunehisa Makino** | Fuji-Oyama Hospital | Japan

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>15:00-15:25</td>
<td>Stand up to work: improving health through the workplace environment</td>
<td>Elizabeth Garland</td>
<td>Icahn School of Medicine</td>
</tr>
<tr>
<td>15:25-15:50</td>
<td>Molecular high-resolution monitoring of Listeria monocytogenes on food products and food-associated environments</td>
<td>Olivier Jousson</td>
<td>University of Trento</td>
</tr>
<tr>
<td>15:50-16:15</td>
<td>Measurements of octanol–air partition coefficients, vapor pressures and vaporization enthalpies of the (E) and (Z) isomers of the 2-ethylhexyl 4-methoxycinnamate as parameters of environmental impact assessment.</td>
<td>Malisa S. Chiappero</td>
<td>Universidad Nacional de Mar del Plate</td>
</tr>
</tbody>
</table>

## Networking and Refreshment Break: 16:15-16:30 @ Foyer Business Center
16:30-16:55
Title: The prevalence of hypertension among Kazak individuals of diverse occupational backgrounds in Xinxiang, China
Jingmei Jiang | Chinese Academy of Medical Sciences & School of Basic Medicine | China

16:55-17:20
Title: Monitoring and modelling of the occupational health and safety measures in two environmental research laboratories
Gokce Guney | Dokuz Eylul University Engineering | Turkey

17:20-17:45
Title: Toxicological and biochemical mixture effects of an herbicide and a metal on marine primary producers and primary consumers
Valentina Filimonova | University of Aveiro | Portugal

17:45-18:10
Title: In vitro assessment of arsenic and gut micro biome interplay
Marta Calatayud Arroyo | Center for Microbial Ecology and Technology | Belgium

18:10-18:35
Title: Enhancement of oxygen functional groups on olive stones activated carbon surface to improve heavy metal removal from single and binary aqueous systems.
Thouraya Bohli | University of Gabès | Tunisia

Tuesday, October 25, 2016 | Day 2
Melia Meeting 4+5

08:30-09:30
Registration Desk Opens

Keynote Forum

09:30-09:35
Introduction

09:35-10:10
Title: Benefits of Workplace Onsite Clinics in a Food and Beverage Manufacturing Company
Edward Bernacki | Johns Hopkins University School of Medicine | USA

10:10-10:45
Title: Exposure to Environmental Chemical Substances in Medicine for in vitro Fertilization (IVF-ET) systems
Tsunehisa Makino | Fuji-Oyama Hospital | Japan

Major Sessions:
Environmental Health & Biomedical Waste | Toxicology | Pathogens | Diseases Transmission | Non Communicable Diseases
Session Chair: Cassandra Warner Frieson | Fall Injury Prevention and Rehabilitation Center | USA

Session Introduction

10:45-11:10
Title: Analysis of some chemical elements in marine microalgae for biodiesel production and other uses
Bruna Ferreira Silva | Federal University of Goiás | Brazil

Networking and Refreshment Break: 11:10-11:25 @ Foyer Business Center

11:25-11:50
Title: Molecular Pathogenesis in Chronic Obstructive Pulmonary Disease Due to Biomass Smoke Exposure
Jordi Olloquequi | Universidad Autónoma de Chile | Chile

11:50-12:15
Title: High temperature and risk of hospitalizations, and effect modifying potential of socio-economic conditions: a multi-province study in the tropical Mekong delta region
Dung Phung | Griffith University | Australia

12:15-12:40
Title: Antioxidant and Antihypertensive Natural Peptides in Dry-Cured Ham By-Products
Leticia Mora-Soler | Instituto de Agroquímica y Tecnología de Alimentos (CSIC) | Spain

12:40-13:05
Title: Effect of the meteorological conditions on dairy sheep performance
Maria Sitzia | Agris Sardegna | Italy

13:05-13:30
Title: The use of HIV positive health care volunteers to provide information about HIV/AIDS in low socio-economic environments
Firoza Haffejee | Durban University of Technology | South Africa

Lunch Break: 13:30-14:15 @ Bottom Restaurant

Major Sessions:
Environmental Health and Ecology | Energy | Environment and Earth Science
Session Chair: Edward J. Bernack | Johns Hopkins University School of Medicine | USA

Session Introduction
<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>14:15-14:40</td>
<td>Environmental and economic sustainability in adverse conditions</td>
<td>Carla Idely Palencia-Aguilar</td>
<td>Central Florida University</td>
<td>USA</td>
</tr>
<tr>
<td>14:40-15:05</td>
<td>Brominated flame retardants – occurrence and health relevance</td>
<td>Hermann Fromme</td>
<td>Bavarian Health and Food Safety Authority</td>
<td>Germany</td>
</tr>
<tr>
<td>15:05-15:30</td>
<td>Persistent organic chlorinated compound residues in the breast milk of female seasonal agricultural workers in turkey</td>
<td>Kafiye Eroglu</td>
<td>Koç University School of Nursing</td>
<td>Istanbul, Turkey</td>
</tr>
<tr>
<td>15:30-15:55</td>
<td>Environmental burden of disease caused by air pollutants from municipal solid waste incinerators</td>
<td>Young-Min Kim</td>
<td>Sungkyunkwan University School of Medicine</td>
<td>Korea</td>
</tr>
<tr>
<td>15:55-16:20</td>
<td>Prevalence of contact dermatitis among hairdressers and beauticians in Oran city (Algeria)</td>
<td>Rabia Medjane</td>
<td>Faculty of medicine of Oran</td>
<td>Algeria</td>
</tr>
</tbody>
</table>

**Networking and Refreshment Break: 16:20-16:30 @ Foyer Business Center**

**Poster Presentations and Panel Discussions 16:30-18:15**

<table>
<thead>
<tr>
<th>Number</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>Work-related and non work-related determinants for workability of the polish over-50s</td>
<td>Marzena Malińska</td>
<td>National Research Institute</td>
<td>USA</td>
</tr>
<tr>
<td>002</td>
<td>Tooth brushing habits and DMFT values of preschools students in Meram</td>
<td>Lüutfi Saltuk Demir</td>
<td>Necmetin Erbakan University</td>
<td>Turkey</td>
</tr>
<tr>
<td>003</td>
<td>The evaluation of work year 2015 of an occupational health and safety unit of a community health centre</td>
<td>Yasemin Durduran</td>
<td>Necmetin Erbakan University</td>
<td>Turkey</td>
</tr>
<tr>
<td>004</td>
<td>Reproductive health and views regarding marriage and family life of interns in a medical faculty</td>
<td>Mehmet Uyar</td>
<td>Necmetin Erbakan University</td>
<td>Turkey</td>
</tr>
<tr>
<td>005</td>
<td>Domestic violence against women: sectional study in Konya</td>
<td>Tahir Kemal Şahin</td>
<td>Necmetin Erbakan University</td>
<td>Turkey</td>
</tr>
<tr>
<td>006</td>
<td>Perceived HIV-related stigma in university and home community environments: Evidence from South African university students and implications for scaling up HIV testing</td>
<td>Firoza Haffejee</td>
<td>Durban University of Technology</td>
<td>South Africa</td>
</tr>
<tr>
<td>007</td>
<td>Neurotoxicity of solvents in pathology hospital laboratories of Oran, Algeria</td>
<td>Rabia Medjane</td>
<td>Faculty of medicine of Oran</td>
<td>Algeria</td>
</tr>
<tr>
<td>008</td>
<td>The shift work: Its impact on health and on quality of life and sleep for nurse of hospital of Oran (Algeria)</td>
<td>Rabia Medjane</td>
<td>Faculty of medicine of Oran</td>
<td>Algeria</td>
</tr>
<tr>
<td>009</td>
<td>Assessment of soil organic carbon stock in sea grass beds of gazi bay, Kenya</td>
<td>Reagan Okoth</td>
<td>Kenyatta University</td>
<td>Kenya</td>
</tr>
<tr>
<td>010</td>
<td>Occupational and environmental factors risk of bladder cancer</td>
<td>Ghezini Younes</td>
<td>Occupational health service</td>
<td>Algeria</td>
</tr>
</tbody>
</table>

**Best Poster Award Presentation**

**Thanks Giving & Closing Ceremony**

---

**2nd International Conference on Environmental Health and Safety**

September 5-7, 2017 | London, UK

**e-mail:** environmentalhealth@conferenceseries.net  **Website:** environmentalhealth.conferenceseries.com