Scientific Program

2nd International Conference on

ENVIRONMENTAL HEALTH & GLOBAL CLIMATE CHANGE

September 7-8, 2017 | Paris, France
<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter</th>
<th>Institution/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:30-10:20</td>
<td>Efficiency evaluation of n95 filtering facepiece respirators to capture ultrafine particles under cyclic and constant flows</td>
<td>Ali Bahloul</td>
<td>IRSST, Canada</td>
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<tr>
<td>10:20-11:10</td>
<td>Ligninolytic fungi: Their degradative potential and the prospect for the development of environmentally significant biotechnologies</td>
<td>Natalia Pozdnyakova</td>
<td>Russian Academy of Sciences, Russia</td>
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<tr>
<td>11:30-12:10</td>
<td>The role of energy efficiency governance on environmental health and climate change</td>
<td>Ali Emami Meibodi</td>
<td>Allameh Tabataba’i University, Iran</td>
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<td>12:10-12:50</td>
<td>The greenhouse effect</td>
<td>Valery P Oktyabrskiy</td>
<td>Peter the Great St. Petersburg Polytechnic University, Russia</td>
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<td>13:40-14:20</td>
<td>A global perspective on preventable cardiovascular diseases from sulfur oxides reduction in coal-fired power plants</td>
<td>Cheng-Kuan Lin</td>
<td>Harvard Chan School of Public Health, USA</td>
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<td>14:20-15:00</td>
<td>Greenhouse ozone and human health</td>
<td>Valery P Oktyabrskiy</td>
<td>Peter the Great St. Petersburg Polytechnic University, Russia</td>
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<td>15:00-15:40</td>
<td>Social determinants of health – from concept to practice in the outcomes of unintended pregnancies which result in induced abortion</td>
<td>Carmen Fusco</td>
<td>Research and Promotion of Women’s Health and Rights Association, Brazil</td>
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<tr>
<td>16:00-16:40</td>
<td>Contribution to know the attitude and the cultural level of the healthcare professionals on the management system of the hospitable waste: case study</td>
<td>Kharzi Rabeh</td>
<td>University Brothers Mentouri Constantine, Algeria</td>
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<td>16:40-17:20</td>
<td>Equity in Sustainability: Case studies demonstrating that sustainability projects must include participation and equity processes</td>
<td>Bo Chung</td>
<td>University of California, USA</td>
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**Group Photo**

**Networking and Refreshments Break 11:10-11:30 @ Breakout Areas**

**Major Sessions:**
- Environmental and Occupational health
- Biomedical Waste
- Human Health
- Toxicology and Health
- Pollution Research
- Sustainable Goals
- Biodiversity
- Public Health

**Session Chair:** Ali Bahloul, IRSST, Canada
**Session Co-chair:** Natalia Pozdnyakova, Russian Academy of Sciences, Russia

**Session Introduction**

11:30-12:10 Title: The role of energy efficiency governance on environmental health and climate change
Ali Emami Meibodi, Allameh Tabataba’i University, Iran

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Valery P Oktyabrskiy, Peter the Great St. Petersburg Polytechnic University, Russia

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Bo Chung, University of California, USA

**Panel Discussion**
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| 09:30-10:20 | **Title:** Modeling of air pollutants dispersion from industrial sources in environmental impact assessment  
             **B. Krasovitov** | Ben-Gurion University of the Negev | Israel |
| 10:20-11:10 | **Title:** Climatic variables and the recent spike in malaria morbidity and mortality in mutale municipality, South Africa: An 18-year data analysis.  
             **Abiodun Adeola** | South African weather service | South Africa |
| 11:10-11:30 | Networking and Refreshments Break @ Breakout Areas                     |
| 11:30-12:10 | **Title:** Chronic arsenic exposure and adverse health outcome: understanding the molecular perspectives  
             **Pritha Bhattacharjee** | University of Calcutta | India |
| 12:10-12:50 | **Title:** Occupational health of workers in waste hair reprocessing: studies from west Bengal, India  
             **Sandip Bhattacharjee** | Siemens | India |
| 12:50-13:50 | Lunch Break @ NCafé                                                    |
| 13:50-14:30 | **Title:** Some discrepancies between a standard practice of cumulated health risks assessment and the based-on-experiment theory of metal nanoparticles combined toxicity.  
             **Ilzira Minigalieva** | The Ekaterinburg Medical Research Center | Russia |
| 14:30-15:10 | **Title:** Alleviation chronic cadmium stress toxicity in albino rats using some domestic plants  
             **Emad Shaker** | Minia University | Egypt |
| 15:10-15:30 | Networking and Refreshments Break @ Breakout Areas                     |
| 15:30-16:00 | Poster Presentations @ Foyer                                             |
| 16:00-16:40 | **Title:** Green leadership in healthcare-how healthcare providers can mitigate climate change and reduce their carbon footprint  
             **Edda Weimann** | University of Cape Town | South Africa |
| 16:40-17:20 | **Title:** The differences of pulse, core body temperature, and weight: before and after work in the heat stress environment at a tea company-filling process  
             **Gustina** | University of Birmingham | UK |
| 17:20-18:00 | **Title:** Children's environmental rights and age discrimination  
             **Refia Kadayifci** | Louvain University | Belgium |

**Panel Discussion**

**Thanks giving & Closing ceremony**

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**Bookmark your dates**

3rd International Conference on **ENVIRONMENTAL HEALTH**  
October 15-16, 2018 | Warshaw, Poland

E-mail: environmentalhealth@healthconferences.org; environmentalhealth@healthcarevents.com  
Website: environmentalhealth.conferenceseries.com