5th Edition of EuroSciCon Conference on

ENVIRONMENTAL SCIENCE AND ENGINEERING



October 29-30, 2018

Budapest, Hungary

EuroSciCon

Agenda Day 1: October 29, 2018

09:00-09:30 Registrations

09:30-09:55 Opening Ceremony

09:55-10:00 Introduction

Session Start @ Krisztina room

Keynote Presentations

10:00-10:40 **Title: Effect Of A Cavity Generated By Internal Gravity Waves In The Lee Side Of Mountain And Nocturnal Surface Inversion Layer On High Particulate Matter Concentrations**

Hyo Choi, Atmospheric and Oceanic Disaster Research Institute, Korea

10:40-11:20 **Title: Development and application of physiologically relevant in vitro models of human steroidogenesis in toxicology: the endocrine disrupting potential of neonicotinoid pesticides**

Mariusz Cycon, Medical University of Silesia, Poland

Group Photo 11:20-11:25

Networking & Refreshments @11:25-11:40

Seesion Introduction

Human Impact on Environment | Renewable and Non-renewable sources of energy | Environmental Toxicology And Toxicity Assessment | Atmospheric Sciences And Biomonitoring | Environmental Hazards

Session Chair: Hyo Choi, Atmospheric and Oceanic Disaster Research Institute, Korea

Session Co-Chair: Mariusz Cycon , Medical University of Silesia, Poland

11:40-12:15 **Title: Addressing Reliability Challenges of 100% Renewable Energy Supply in Kenya's National Grid The Community-Level Physiological Profiling (Clpp)**

Eliud Kiprop, University of Tsukuba, Japan

12:15-12:50 **Title: Biogas Plant Installation in the region of Brandenburg, Germany: Environmental Impacts – Safety Aspects and Risk Application**

Afroditi Anagnostaki, Brandenburg University of Technology, Germany

12:50-13:25 **Title: Investigating Climate change and immigration that impacts on urban policies (urban integration management)**

Mohammad Sohrabi, University of Tehran islamic Azad, Iran

Lunch Break 13:25-14:25 @Budavar Restaurant

14:25-15:00 **Impact of oil-spill contamination on soil bacterial community: A 40-year history of rehabilitation in the Arava Valley**

Yosef Steinberger, The Mina and Everard Goodman Faculty of Life Sciences-Bar-Ilan University, Israel

15:00-15:35 **Title: Mining Low Carbon Commodities and Climate Change Mitigation. Why renewables will turn mines into hospitals of the Planet**

Arnoldus M van den Hurk, University of Barcelona, Spain

15:35-16:10 **Title: Fish decline in the Lagos Lagoon, Nigeria: do saw-milling activities near the Lagoon contribute to this?**

Ajayi Olanike , University of Lagos, Nigeria

Networking & Refreshments 16:10-16:30

Poster Session@16:30-17:00

ENV01 **Title: Biogas Plant Installation in the region of Brandenburg, Germany: Environmental Impacts – Safety Aspects and Risk Application**

Afroditi Anagnostaki, Brandenburg University of Technology, Germany

ENV02 **Title: Development and application of physiologically relevant in vitro models of human steroidogenesis in toxicology: the endocrine disrupting potential of neonicotinoid pesticides**

Mariusz Cyco, Medical University of Silesia, Poland

17:00-17:30 **Title: Research to improving hurricanes forecast to 7 days**

Albina Tonkonozhenko, University of Chicago

Awards and closing ceremony

Agenda Day 2: October 30, 2018

Panel Discussion

Lunch Break 13:00-14:00 @Budavar Restaurant



Mark your calender

6th Edition of EuroSciCon Conference on
Environmental Science and Engineering

October07-09, 2019

Osaka, Japan

Email: environmental@engineeringeuroscicon.com

Website: https://environmental.euroscicon.com/

EuroSciCon Conference on
Green, Sustainable & Environmental Chemistry

Dec 06-07, 2018

Amsterdam, Netherlands

Email: analyticaltechniques@pharmaeuroscicon.com

Website: https://greenchem.euroscicon.com/