Tentative Program

of

INTERNATIONAL CONFERENCE ON ENVIRONMENTAL SCIENCE & GREEN ENERGY

September 13 – 15, 2021, Paris, France

Venue: Hampton by Hilton Paris Clichy

Theme: From Fossil fuels to the Plastics – the impact and way forward, come let’s share in our – event on Environmental Science & Green Energy.

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KEY NOTE SPEAKERS

**Title:** The Epidemiology of Developmental Dysplasia of the Hip in Japan: Findings from a Nationwide Multi-Center Survey  
*Tadashi Hattori, Nagoya University School of Medicine, Japan*

**Title:** Occupational Exposures to Rare Earth Elements (REEs): Current knowledge, on-Going Studies and Research Prospects  
*Giovanni Pagano, Federico II University of Naples, Italy*

**Few KeyNote Slots are available**

**Title:** Quality Reference Values for Heavy Metals in Soils Developed from Basic Rocks Under Tropical Conditions.  
*Juliane Maria Bergamin Bocardi, Federal Technological University of Parana, Brazil*

**Title:** Geochemical Behavior of Filter Materials Used in Green Infrastructure and their Decontaminating Potential of Surface Runoff  
*Liliana G. Lizárraga Mendiola, Autonomous University of The State of Hidalgo, Mexico*

**Title:** Event-Triggered Output Feedback Control for Distributed Networked Systems  
*Magdi S Mahmoud, King Fahd University of Petroleum and Minerals, Saudi Arabia*

**Title:** Visitor Environmental Impact on Protected Natural Areas: An Evaluation of The Huaytapallana Regional Conservation Area in Peru  
*Edith Maldonado, National University of the Center of Peru, Peru*
Title: Bacterial Communities of Lake Sediments of Biotechnological Interest for the Recovery of Wastewater from the Dairy Industry Analyzed by Next Generation Sequencing Illumini

Maria Custodio, National University of the Center of Peru, Peru

Title: An Enolate-Mediated Regioselective Synthesis of 1,2,3-Triazoles Via Azide-Aldehydes or Ketones [3+2]-Cycloaddition Reactions in Aqueous Phase

Sameer Joshi, Wayne State University, USA

Title: Extending Tourism Competitiveness to Human Development

Valeriya Shapoval, Rosen College University of Central Florida, USA

Title: The Main Features of Global and Photosynthesis and its Evolution in the Global Carbon Turnover

Alexander Ivlev, Russian State Agrarian University, Russia

Title: Improvement of Fermentation From Hydrolysate of Green Macroalgae for Bioethanol Production on a Lab-Scale and on a Pilot-Scale

Hayet Djelal, University of Rennes, France

Title: Green Approach to The Synthesis of Cd-Zn-S(Se) Quantum Dots

Liudmila Loghina, University of Pardubice, Czech Republic

Title: Increasing Industrial Productivity and Reduction of Vinasse Volumes of Fermentations with Recycling of Yeast Cells and High Ethanol Concentrations

Mario Lucio Lopes, Fermentec, Brazil


Adrian T. H. Kuah, James Cook University, Singapore
Title: Computational Molecular Modeling of Pt-Coupled TiO2 Photocatalysis: Sensitization Action of TiO2 Clusters for Effective Water Photo-Splitting Under UV Light Irradiance

Shozo Yanagida, Osaka University, Japan

Title: Micro Study of Biological Granule Size and Biogas Production in UASB Reactor

Mostafa M. El-Seddik, Cairo University, Egypt

Title: Antioxidant Properties of Lipolytic Enzymes as a New Instrument For Estimation the Effects of UV Radiation

Natalia M. Litvinko, National Academy of Sciences of Belarus, Belarus

Title: Renewable Energy from Lake Kivu, A very Large Natural Digester

Finn Hirslund, University of Cambridge, UK

Title: Unconventional Resources, Hydraulic Fracturing, Water Management and Insights for Middle Eastern Reservoirs

Mohammed Motiur Rahman, Khalifa University of Science and Technology, United Arab Emirates

Title: Human exposures to rare earth elements: Present knowledge and research prospects.

Giovanni Pagano, Federico II Naples University, Italy.

Title: Environmentally friendly approach to the synthesis of monodisperse and bright blue emitting Cd0.15Zn0.85S quantum dots

Loghina Liudmila, University of Pardubice, Czech Republic.

Title: The epidemiology of developmental dysplasia of the hip in Japan: Findings from a nationwide multi-center survey.

Tadashi Hattori, Department of Orthopaedic Surgery, Japan.
**Title:** The effect of humic substances on metal migration at the border of sediment and water flow  
Lydia Bondareva, *Federal Scientific Center of Hygiene*, Russia.

**Title:** Physical properties and microstructure of plastic aggregate mortars made with acrylonitrile-butadiene-styrene (ABS), polycarbonate (PC), polyoxymethylene (POM) and ABS/PC blend waste  
Sara Pavia, *University of Dublin*, Ireland.

**Title:** Label-free approach for electrochemical ferritin sensing using biosurfactant stabilized tungsten disulfide quantum dots.  

**Title:** Terpenes in conifers under developmental and environmental stimuli  
Joanna Maria Kopaczyk, *Poznan University of Life Sciences*, Poland.

**Title:** Modelling and Simulation of Cathode Material for 2D Lithium-ion Solid-State Battery  
Snigdha Sharma, *Delhi technological university*, India.

**Title:** REDUCTION OF TEXTILE MICROFIBERS' POLLUTION: A NEW FILTER DEVICE FOR THE DOMESTIC WASHING  
Francisco Belzagui Elder, *Polytechnic University of Catalonia*, Spain.

**Title:** ON THE DEVELOPMENT OF A SIMPLIFIED MODEL FOR THERMAL COMFORT CONTROL OF SPLIT SYSTEMS  
Anastácio da Silva, *Pontifical Catholic University of Paraná*, Curitiba, Brazil

**Title:** Phthalates in Avicennia schaueriana, a mangrove species, in the State Biological Reserve, Guaratiba, RJ, Brazil  
Catharina Eccard Fingolo, *State University Center of the West Zone*, Brazil
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<td>Kelly Alcantara Fratta, Federal University of ABC, Brazil</td>
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<td>Development of Intelligent Prefabs Using IoT Technology to Improve the Performance of Prefabricated Construction Projects</td>
<td>Linlin Zhao, Beijing University of Technology, China</td>
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<td>Abdirashid Elmi, Department of Environmental Technology Management, Kuwait</td>
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<td>Yongxiang Lei, Central South University, China</td>
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<td>The Classic Aqua Regia and EPA 3051A Methods Can Mislead Environmental Assessments and Certifications: Potentially Harmful Elements Resorption in Short-range Order Materials</td>
<td>Vander Freitas Melo, Federal University of Parana, Brazil</td>
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<td>Marcelo Silva Sthel, State University of Northern Fluminense, Brazil</td>
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<td>Kah Hou Teng, Liverpool John Moores University, UK</td>
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<td>A Study on the Role and Importance of Irrigation Management in Integrated River Basin Management</td>
<td>Cengiz Koc, Bilecik Şeyh Edebali University, Turkey</td>
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