December 02, 2019 | **Conference Agenda** | **Day 1**

Conference Hall

09:00-09:15 Registration

09:15-09:30 Introduction

Keynote Forum

09:30-10:00
Title: Advanced solar-powered desiccant air evaporative cooling system
Reza Sheikhbakloo, German Sustainable Green Technology , Germany

10:00-10.30
Title: Don't like it? Don't buy it! How to choose not to have Coal Power in your sockets
Sir Per Ribbing, Uppsala University, Sweden

10:30-11:00
Title: Recycling of thermoplastic polymers
Barbara Gonzalez Rolon, Materials Laboratory of DICIS, Mexico

Networking & Refreshment Break 11:00 -11:15

Group Photo 11:15-11:20

Keynote Forum

11:20-11:50
Title: Synthesis and characterization of alumina-supported bimetallic oxide CuO-ZnO catalyst for transesterification of kapok seed oil (*Ceiba pentandra*)
Nyoman Puspa Asri, WR. Supratman University, Indonesia

11:50-12:20
Title: JOil's elite jatropha varieties as feedstock for sustainable high value bio-products
Ramachandran Srinivasan, Temasek Life Sciences Laboratory Ltd, Singapore

12:20-12:50
Title: Global challenges and geo-scientific efforts for waste water management
Govind Singh Bhardwaj, Maharana Pratap University of Agriculture and Technology, India

Lunch Break 12:50-13:30

Keynote Forum

13:30-14:00
Title: Integrated approach combining chemometry, bacterial biodiversity and bioremediation processes for solving the pollution caused by weathered oil at harsh conditions
Zouari Nabil, Qatar University, Qatar

Oral Session I:
Session Tracks:Green Energy|Renewable Energy| Green Processing and Solar Energy| Environmental Engineering| Waste to Energy

Session Chair: **Nyoman Puspa Asri,** WR. Supratman University, Indonesia
Session Chair: **Barbara Gonzalez Rolon,** Director of Materials Laboratory of DICIS, Mexico

14:00-14:25
Title: Nigerias renewable energy potentials: Investment opportunities
Ibn Abubakar B.S.U, Inha University, Nigeria

14:25-14:50
Title: Don't transfer waste, transform waste: Zero Waste Initiative -World Cup Hockey 2018 in Odisha
Shweta Dua, Ministry of Housing & Urban Affairs, India

14:50-15:15
Title: Solid and polymers waste management concernt in Algeria
Fares Redquane, Isfahan University of Medical Sciences, Iran

15:15-15:40
Title: Effect of temperature and pressure on molar volume of ZnO wurtzite phase under extended pressure and temperature a molecular dynamics prediction
Chergui, Boumerdes University, Algeria

Networking & Refreshment Break 15:40-15:55

15:55-16:20
Title: AGH Solar Boat as sustainable solution to combat climate change
Aleksandra Skolarz, AGH University of Science and Technology, Poland

16:20-16:45
Title: Removal contaminants of petroleum industry
Ana Karla de Oliveira, Federal Institute of Rio Grande do Norte, Brazil

16:45-17:10
Title: The role of donkeys in waste management and environmental protection in Karachi, Pakistan
Syed Zahir Ali Shah, Brooke, Pakistan

Poster Presentation

17:10-17:30
Title: Lateral distance effect on tidal turbine performance
Chul Hee Jo, Inha University, South Korea

17:30-17:55
Title: Pretreatment of date palm fronds biomass using modified organosolv technique
Shatha Kaduhm Abdul-Latif Muallah, University of Baghdad, Iran

Video Presentation

17:55-18:10
Title: Sustainable urban mobility: a case study of orlando and curitiba
Janaian Camile, Pontifical Catholic University of Parana, Brazil

18:10-18:25
Title: Environment protection through ancient Indian vedic culture
Amit Gupta, Madhya Pradesh State Electricity Board, India

18:25-18:40
Title: Realizing energy citizenship through energy democracy
Sayyid Mohsen Madani, Green Tile Scanners Company, Iran

Conference Adjournment