

7th World Convention on

Waste Recycling and Reuse

May 16-17, 2018 | Tokyo, Japan



Hosting Organization: Conference Series llc LTD

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Scientific Program

Day 1 May 16, 2018

09:30-09:40 Registrations

Hall @ Meeting Room 3

conferenceseries.com 09:40-09:45 **Opening Ceremony**

Keynote Forum

09:45-10:30 **Title: Education on plastic recycling waste (PRW) management in Hong Kong schools**
Winnie So Wing-Mui, Education University of Hong Kong, Hong Kong

10:30-11:15 **Title: Recovery of precious metals by means of adsorption using microalgal waste**
Katsutoshi Inoue, Saga University, Japan

Group Photo

Networking and Refreshments Break: 11:15-11:35 @ Foyer

11:35-12:20 **Title: Human urine as organic alternative to chemical fertilizers: Positive feedback to poverty alleviation and safety of mother earth**
B B Jana, National Academy of Agricultural Sciences, India

Session Introduction

Sessions: Biomass | Bioenergy | Chemical Waste Recycling | Engineering a Green World | Recycling Business

Session Chair: Winnie SO Wing-Mui, Educational University of Hong Kong, Hong Kong

12:20-12:50 **Title: The circular economy of plastic: Case of the Netherlands**
Annemiek Verrips, CPB Netherlands Bureau for Economic Policy Analysis, Netherlands

Lunch Break 12:50-13:40 @ California Restaurant

13:40-14:10 **Title: Refining recycled neodymium magnetic powder**
Fernando Coelho, University of Birmingham, UK

14:10-14:40 **Title: A study of community participation in solid waste management in Kathmandu metropolitan city**
Indra Prasad Dahal, Lincoln College, Nepal

14:40-15:20 **Title: A participatory approach to prevent climate change at Faculty of Medicine, Thammasat University**
Nutthiwut Boonsa-ard, Thammasat University, Thailand
Maturot Timsuwan, Thammasat University, Thailand

15:20-15:40 **Title: The meaning of resource recycling for sustainable development as revealed by mathematical modeling**
Andrzej L Wasiak, Bialystok University of Technology, Poland

Break 15:40-16:00 @ Foyer

Panel Discussion

Day 1 Concludes

Day 2 May 17, 2018

Hall @ Meeting Room 3

Special Session

09:45-10:30 Title : Effect of litters on environmental quality in Nigeria: A case study of Iyana-Iba, Lagos State
Imumolen Christopher Irene, West Africa Sustainable Energy Professionals, Nigeria

Session Tracks: Waste Water Treatment | Chemical Waste Recycling | Engineering a Green World | Recycling Business

10:30-11:00 Title: Screening of fresh, dried, activated and non-activated macro alga *Ulva* (Ulvales Chlorophyta) for their ability to remove methylene blue dye from aqueous solution
Taghreed Alsufyani, Taif University, KSA

Networking and Refreshments Break: 11:00-11:20 @ Foyer

11:20-11:50 Title: Strategy of waste minimization, recycling and reuse
Akhire Nathaniel, Joint Professional Training and Support International, Nigeria

11:50-12:20 Title : Low-cost mercury(II) ion sensor by biosynthesized silver nanoparticles (AgNPs)
Nour El-Houda, Monstir University, Tunisia

Poster Presentations 12:20- 13:00

RCS-01 Title: Gold recovery from e-resources
Rome-Ming Wu, Tamkang University, Taiwan

RCS-02 Title: Sound absorption properties of wood plastic composites made of recycled materials
Lan-Ting Chan, National Taiwan University, Taiwan

RCS-03 Title: Extraction of heavy metals in aqueous solution by vegetable oils
YI-Ru Chen, Tunghai University, Taiwan

Lunch 13:00-14:00 @ California Restaurant

B2B Meeting

Awards & Closing Ceremony

Next in Series

8th World Convention on

Waste Recycling and Reuse

March 19-20, 2019 Singapore

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