19th World Congress and Expo on

## Waste Recycling and Reuse

November 28-29, 2024 | Paris, France



Conference Series LLC Ltd 35 Ruddlesway, Windsor, Berkshire, SL4 5SF, UK WhatsApp: +44-204-586-1247

	Day 1   November 28, 2024	
09:30 - 10:00	Opening Ceremony	
Keynote Forum		
10:00 - 10:30	Title: California recycling manufacturing opportunities Frederick Janson, Canadian-founded American Recycling Manufacturing Systems (ARMS) USA	
10:30 - 11:00	Title: Education on plastic recycling waste (PRW) management in Hong Kong schools Winnie So Wing-Mui , Education University of Hong Kong, Hong Kong	
11:00 - 11:30	Title: Extraction of heavy metals in aqueous solution by vegetable oils YI-Ru Chen, Tunghai University, Taiwan	
	Networking, and Refreshments: 11:30 - 11:50	
11:50 - 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	
12:20-12:40	Title: Sound absorption properties of wood plastic composites made of recycled materials  Lan-Ting Chan, National Taiwan University, Taiwan	
12:40-13:00	Title:Title: The circular economy of plastic: Case of the Netherlands  Annemiek Verrips, CPB Netherlands Bureau for Economic Policy Analysis, Netherlands	
Lunch Break 13:00-14:00		
14:00-14:20	Title: Gold recovery from e-resources Rome-Ming Wu, Tamkang University, Taiwan	
14:20-14:40	Title: Gold recovery from e-resources Rome-Ming Wu, Tamkang University, Taiwan	
14:40-15:00	Title: Refining recycled neodymium magnetic powder Fernando Coelho, University of Birmingham, UK	
	Exhibitor Session: 15:00 - 16:00	
16:00-16:20	Title: Title: Low-cost mercury(II) ion sensor by biosynthesized silver nanoparticles (AgNPs) Nour El-Houda, Monstir University, Tunisia	
16:20-16:40	Title: A study of community participation in solid waste management in Kathmandu metropolitan city Indra Prasad Dahal, Lincoln College, Nepal	
	Networking, and Refreshments: 16:40 - 17:00	
	***Slots Available***	
	Poster Sessions	
PO 1	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	
PO 2	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	
	***Slots Available***	
	Networking, and Refreshments	

	Day 2   November 29, 2024
	Keynote Forum
10:00 - 10:30	Title: Comparative Study of Circular Economy Implementation for PU Rigid Foam in the European Union: Insights and Interrelationships among Consumers, Policy Makers, and Stakeholders in Poland, Germany, and the Netherlands using Cognitive Fuzzy Mapping (FCM) Techniques Diana Boermans, PhD, AUAS, Netherlands
10:30 - 11:00	Title: Title: Mining of Glass dumps for recycling William Hogland, Linnaeus University, Sweden
11:00 - 11:30	Title: Title: Enzymatic pre-treatment of biomass for improvement of biogas production Giuliano Degrassi, International Center for Genetic Engineering and Biotechnology, Italy
	Networking, and Refreshments: 11:30 - 11:50
11:50 - 12:20	Title: Title: Newcycling – An innovative approach for high quality plastics recycling Hannes Mann, APK AG Merseburg, Germany
12:20-12:40	Title: The meaning of resource recycling for sustainable development as revealed by mathematical modeling  Andrzej L Wasiak, Bialystok University of Technology, Poland
12:40-13:00	Title: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
	Lunch Break 13:00-14:00
	Title: Longer cooling time and lower air velocity is an energy efficient way to decrease the
14:00-14:20	amount of fines during pellet production  Hasan Baylavli, Hitit University, Turkey
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P1 P2 P3	amount of fines during pellet production  Hasan Baylavli, Hitit University, Turkey  ***Slots Available***  Exhibitor Session  ***Slots Available***  Poster Sessions  Title: Longer cooling time and lower air velocity is an energy efficient way to decrease the amount of fines during pellet production  Magnus Ståhl, Karlstad University, Sweden  Title: Fermentation of food waste for ethanol Cecilia Hodúr, University of Szeged, Hungary  ***Slots Available***
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