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		
PP 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		
PP 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	
14:00-14:20	Title: Longer cooling time and lower air velocity is an energy efficient way to decrease the amount of fines during pellet production  Hasan Baylavli, Hitit University, Turkey	
	***Slots Available***	
Exhibitor Session		
	***Slots Available***	
	Poster Presentations	
PP1	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	
PP1	amount of fines during pellet production	
	amount of fines during pellet production Magnus Ståhl, Karlstad University, Sweden  Title: Fermentation of food waste for ethanol	
PP2	amount of fines during pellet production Magnus Ståhl, Karlstad University, Sweden  Title: Fermentation of food waste for ethanol Cecilia Hodúr, University of Szeged, Hungary	
PP2 PP3	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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