



7TH INTERNATIONAL CONFERENCE ON

RECYCLING AND WASTE MANAGEMENT

August 19-20, 2024

SOUTH POINT HOTEL, CASINO & SPA, LAS VEGAS, USA

Theme: “Recycle, Recover and Reuse”

<https://crgconferences.com/recycling>

Day 1 Speaker Presentations

Presentation	Operational Strategy, Economic and Environmental Performance of Sludge Treatment Reed Bed Systems – Based on 36 Years of Experience
	Cody McCann , Plummer Associates, Inc., USA
Presentation	Perceived Inexpensiveness, Quickness, and Effortlessness of Plastic Recycling: How Situational Variables Contribute to the Circular Plastic Economy
	Myriam Ertz , LaboNFC, University of Quebec at Chicoutimi, Canada
Presentation	Sustainable Waste Management Model of Helsinki Metropolitan Area, Finland
	Petri Kouvo , Helsinki Region Environmental Services Authority HSY- Lappeenranta University of Technology, Finland
Presentation	Prevention, Reduction and Recycling of Fishnet Pollution in Vietnamese Coastal Waters
	Max Ehleben , Ostfalia University of Applied Sciences, Germany
Presentation	Development of a Detailed Methodology for a Cost-Effective and Long-Term Monitoring of Transboundary Riverine Plastic Pollution in the Lower Mekong River Basin
	Kongmeng Ly and Phetsamone Khanopphet , Environmental Management Division, Mekong River Commission Secretariat, Lao PDR
Presentation	Innovative Biogas Dehumidification and Desulfurization Systems for Green Hydrogen Production
	Wha Jung Kim and Jae Myung Lee , E&Chem Solution Corp., Republic of Korea
Presentation	Recycling of Disposable Lighters
	Achim Schmiemann , Ostfalia University of Applied Sciences, Germany
Presentation	Recycling Trends and Challenges in the Baltic States
	Natalija Cudecka-Purina , BA School of Business and Finance, Latvia
Presentation	Urban Mining of Roads and Sewers - Asset Information Management as part of Resource Protection
	Alexander Buttgerit , Jade University of Applied Sciences, Germany
Presentation	Studies on the Removal of Residual Nitrogen in Landfill Leachate using the Sulfur-Containing Waste-Based Sulfur Denitrification Agent
	Shin Dong Kim , E&Chem Solution Corp., Republic of Korea
Presentation	Study of Degradability and Green Waste Management of Polyethylene
	Bochu Du and Ying Ji , Hong Kong Polytechnic University, Hong Kong
Presentation	Analyzing Trends in Solid Waste Disposals Management
	Ndambi Elvis Engabari , Limbe City Council, Cameroon

Presentation	Treatment of Substandard Rocket Fuel 1,1-Dimethylhydrazine via its Methylene Derivative into Heterocycles Based on Pyrrolo-[3,4c] Quinolines, Cyclododeca[b] piran and Pyrrole
	Elizaveta Sergeevna Ivanova , Ulyanov Chuvash State University, Russia
Presentation	Sustainable Solid Waste Management
	Hira Khalid and Hassan Javed , Lahore Leads University, Pakistan
Day 2 Speaker Presentations	
Presentation	Enhancing the Accuracy of Biosolids Composite Sampling for Environmental Analysis
	Lotfi Khiari and Mohamed Zakaria Gouda , Laval University, Canada
Presentation	Recycling of E-Waste Plastics by Using Supercritical Fluids
	Amrita Preetam , Indian institute of Technology, Delhi, India
Presentation	Optimization of Obtaining Saponin from Chenopodium Quinoa Scarification
	Carmen Isolina Ayala Jara , Universidad Nacional De Trujillo, Peru
Presentation	Unlocking the Potential of Phosphate Industry and Tannery Waste: Synthesis of Functional Metal-Organic Frameworks, Mesoporous Silicas, and Zeolite via a Sustainable Industry Residue Valorization Route
	Youssef Belmabkhout , University Mohammed VI Polytechnic (UM6P), Morocco
Presentation	Innovative Approaches in Sustainable Aquaculture: Recycling, Recovering, and Reusing Water for Natural Shrimp and Fish Cultivation
	Taher Kassem, ALGOFAIT , University of Lille, France
Presentation	Economic Viability of Waste Separation
	Doron Lavee , Tel Hai College, Israel
Presentation	Marine Plastic Pollution: Yet another Rising Challenge for Pakistan and developing South Asia
	Lala Rukh , University of Galway, Ireland
Presentation	Hydrogel Stabilization of Construction and Demolition (C&D) Waste with High Fines Content: Enhancing Mechanical Behavior and Environmental Compatibility
	Beatrice Magombana , Tennessee State University, USA
Presentation	Coal Clinker Ash Transforming Influence on Carbon Pool of Sandy Soil
	Agnes Aron Dube , Tottori University, Japan
Presentation	Waste Reduction as Ethical Behaviour: A Bibliometric Analysis and Development of Future Agenda
	Rizwan Mushtaq , EDC Paris Business School, France
Presentation	A Novel Scheme for the Utilization of Cu Slag Flotation Tailings in preparing Internal Electrolysis Materials to Degrade Printing and Dyeing Wastewater
	Runqing Liu , Central South University, China

Presentation	Investigation of Photodegradation of Imidacloprid and Thiamethoxam in Aqueous Environment under UVB in 4, 7 and 9 Ph
	Mercy Kangogo , Tennessee State University, USA

Slots Available for

- **Keynote**
- **Plenary**
- **Oral**
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