

WORLD CONGRESS ON

RECYCLING & WASTE MANAGEMENT

AUGUST
19-20, 2024

PARIS, FRANCE



Venue:

NOVOTEL PARIS CENTRE BERCY
85, rue de Bercy, 75012 PARIS, FRANCE

Virtual:

Zoom Meeting (GMT+2)
Time in France

08:30–08:45: Registrations

08:45–09:00: Opening Ceremony

DAY 1

AUGUST, 19 2024

Keynote Presentation

09:00–09:40

Xukai Fu

Beijing Jinkai New Energy Environmental
Technology Co., Ltd, China

Title: Future Thinking in the Circular Economy: Navigating
Challenges with Innovative Technologies

09:40–10:20

Kaluszynski Michel

K.O.B. for Kind of Blue SAS – Toulouse, France

Title: Glass Waste Recycling For Advanced Water Filtration Solution

Session Introduction

Tracks

E–Waste Recycling and Management | Solid Waste Management | Petrochemical and Oil Recycling |
Circulatory Economy | Renewable Energy | Waste Water Recycling | Sustainable energy and economy |
Plastic Recycling | Recycling Market

Session Chair: Xukai Fu, Beijing Jinkai New Energy Environmental Technology Co., Ltd, China

Group Photo | Coffee Break 10:20–10:40 @ Foyer

10:40–11:05

Deependra Banstola

Hemja RMC Pvt Ltd, Nepal

Title: Solid waste management practices in Nepal

11:05–11:30

Dina Magdy Abdo

Central Metallurgical Research and Development
Institute, Egypt

Title: Recovery of Valuable Materials from End–of–Life Photovoltaic
Solar Panels

11:30-11:55

Ayat N. El-Shazly

Central Metallurgical Research and Development
Institute, Cairo, Egypt

Title: Emerging bismuth-based materials: From fundamentals to
energy applications

Poster Presentations

11:55-12:20

Chae-gun Phae

Seoul National University of Technology, Korea

Title: Current status and prospects of household waste management
system using ICT(RFID, IOT, AI) technology.

Lunch Break 12:20-13:20

13:20-13:40

Teresa Lopez-Arenas

Universidad Autonoma Metropolitana, Mexico

Title: Conceptual design of a biorefinery for the valorization of spent
coffee ground

13:40-14:00

Kholood Yousef

Kuwait Oil Company (KOC), Kuwait

Title: Oil Based Mud (OBM) Waste Best Practices Management in
Kuwait Oil Company (KOC)

Special Workshop

14:00-14:40

Xukai Fu

Beijing Jinkai New Energy Environmental
Technology Co., Ltd, China

Title: Artificial Intelligence in Action: Advancing Urban
Environmental Management through Circular Economy Innovations

Panel Discussion & Certificate Felicitation
Day -1 Ends

DAY 2

AUGUST, 20 2024

Zoom Meeting (GMT+2) Time in France

09:00-09:20

Santosh Kumar Mishra

S.N.D.T. Women's University (Retired), Mumbai,
India

Title: Management of Waste Water in Caribbean Region: Initiatives
of Global Water Partnership–Caribbean (GWP–C)

09:20-09:40

Bagtache Radia

University of Science and Technology Houari
Boumediene, Algeria

Title: The elimination of methyl violet by a cobalt phosphate under
visible irradiation

09:40-10:00

Michael McCoy

Metro Waste Authority, USA

Title: Increase Commodity Capture and Marketability through
Unique Disposal Outlets

10:00-10:20

Fatma Erturk

Dokuz Eylul University, Buca Faculty of
Education, Turkey

Title: Sustainable Recycling in a Cosmopolitan World: Technological
Recycling Bins

10:20-10:40

Dai–Yeun Jeong

Director of Asia Climate Change Education
Center, South Korea

Title: A Framework of Recycling and Waste Management for
Establishing Resource Circulation Society

10:40-11:00

Emmanuel Ayorinde Ajiboye

Argonne National Laboratory, USA

Title: Sequential Extraction of Critical Metals from Processed Spent
Lithium– Ion Batteries Using Solvent Membrane Based Process

11:00-11:20

Takalani Grace Tshitangano

University of Limpopo, South Africa

Title: Challenges Of Medical Waste Management In
Resource–Limited Healthcare Facilities, South Africa

Panel Discussion

*We wish to meet you again at our
upcoming events*

**2nd World Congress on
RECYCLING AND WASTE MANAGEMENT**

July 21-22, 2025 | Amsterdam, Netherlands | Hybrid Event

<https://recyclingconference.org>

Questions? Contact

Phone: +1-408-648-2233 | Whatsapp: +1(437)-887-9176

recycling@inovineconference.com