

# 3rd World Congress on Recycling & Waste Management



**13-15**  
APRIL 2026

*Singapore*

**Venue:** Village Hotel Bugis,  
Golden Landmark, 390 Victoria Street,  
Singapore, 188061, Singapore

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Website: <https://recyclingconference.org>

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**Theme: “Redefining  
Waste Management with  
Environmental Excellence”**

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## Keynote Presentation

### Andrew Kirkland

International Paper's Beaverton Recycling Facility, United States

**Title:** From Bottles to Bales: Operational Leadership and Innovation in Beverage and Paper Recycling

## Keynote Presentation Slots are Available...

## Oral Presentations

### Bronwen Dalton

University of Technology Sydney, Australia

**Title:** The Social Return on Investment (SROI) of Container Deposit Schemes

### Jayanath Ananda

CQ University, Australia

**Title:** Digitizing the Waste Frontier: How Fintech and AI Are Transforming Waste Management

### Naomi Lynn Senehi

374Water, United States

**Title:** SCWO-Destroying Biosolids from the Inside Out using Supercritical Water Oxidation

### David Garb

374Water, United States

**Title:** Destruction of fluorine-based Aqueous Film Forming Foams (AFFF) with Supercritical Water Oxidation

### Palani Ravichandran

Sri Venkateswaraa Medical College, India

**Title:** Creating circular industrial symbiosis for end-of-life wind turbine blades from wind power and construction value chains

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**Nityanand Singha**

Korea Institute of Geo-Science and Mineral Resources, South Korea

**Title:** Sustainable Recovery of High-Purity V<sub>2</sub>O<sub>5</sub> from Sulfuric Acid Manufacturing Spent Catalysts via Mild Hydrometallurgical Processing

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**Alessia Patrucco**

Italian National Research Council, Italy

**Title:** Textile waste recycling: a study on finishing, evaluation and removal

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**Fatimah Edhaim**

Research and Analytical Services Department, Saudi Arabia

**Title:** Spent Claus Catalyst In Manufacturing High Alumina Refractory Materials

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**Mohammad Mehrizi**

Renewable Resources and Energies, China

**Title:** The Evaluation of Catalytic Performance, Electron Transfer Property Among Active Metals, and Investigation of Preferred Intermediates of Fe-Based Catalysts under the Function of Cu and K Metals During Low-Temperature Reverse Water-Gas Shift Reaction

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**Meric Sinan Merias**

Association for Community Awareness, Turkey

**Title:** Crossroad of All Environmental Crises: Behavioral Change

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**Abhishek Parmar**

Clareo Partners, United States

**Title:** E-waste recycling technologies and the opportunity in meeting critical materials supply of copper through recycling

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**Amal Salim Al Rahbi**

University of Technology and Applied Sciences, Oman

**Title:** Sustainable Biofuel Production using CaO-Sulphated Alumina Catalyst.

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**Mpinane Flory Senekane**

University of Johannesburg, South Africa

**Title:** Illegal dumping of solid waste: A challenge towards sustainable practices.

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## Oral Presentation Slots are Available...

### Poster Presentations

**Masahito Yamauchi**

National Institute of Technology,  
Kagoshima College, Japan

**Title:** Application of Barley Shochu Lees to Mushroom Cultivation

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**PranabJyotiBarma**

Golaghat Engineering College, India

**Title:** A Study on Partial Replacement of Cement with Rice Husk Ash and Bamboo Biochar in M25Grade Concrete

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**Amira Al Zadjali**

University of Technology and Applied sciences, Oman

**Title:** Biochar derived from agricultural wastes for remediation of salt-affected soils in Sultanate of Oman

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**Pranab Jyoti Barman**

Golaghat Engineering College, India

**Title:** Design of a low cost arsenic removal filter

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## Poster Presentation Slots are Available...