



WWM International

The Resource Recovery People

A 501 (C) (3) Organization



**INTERNATIONAL RESOURCE RECOVERY
CONFERENCE & EXPO** on
WATER, WASTE MANAGEMENT and ENERGY

MAY 26 – 29, 2025

CHICAGO, IL USA



**WATER AND
WASTEWATER**

**SOLID WASTE
MANAGEMENT**

ENERGY

WWM International (The Resource Recovery People)

In collaboration with

Department of Civil, Materials and Environmental Engineering

and **Energy Resources Center** of

University of Illinois Chicago, USA

Illinois Association of Wastewater Agencies

WWM International invites you to participate in the “INTERNATIONAL RESOURCE RECOVERY CONFERENCE & EXPO” to be held during May 26-29, 2025 in collaboration with the Department of Civil, Materials, and Environmental Engineering, and the Energy Resources Center of the University of Illinois Chicago (UIC). This International Conference is a unique event focused on the challenges and opportunities in the WWM and Energy sectors.

The Consul Generals of several countries will present the opportunities existing in WWM and Energy sectors in this conference, and several Entrepreneurs and Business delegations also will be participating.

Organizers:

WWM International: Water and Waste Management International (WWM-I) is a diverse, not-for-profit collective of Resource Recovery Specialists consisting of academicians, scientists, experts, consultants, engineers, and other professionals who work in the field of water, energy, and waste management for resource recovery and focused in the South Asia and Middle Eastern Countries. With an average experience of about 20+ years, the group provides a global platform for Governments, Industry, and the Public to share the knowledge and expertise for sustainable living and environmental development. Registered in Illinois, USA with IRS-recognized 501 (C) 3 status WWM I is currently supported by 500 plus members from USA, Australia, Canada, Europe, Singapore, Thailand, Nepal, and India.

More information can be obtained at the website: wwminternational.org

Department of Civil, Materials, and Environmental Engineering: University of Illinois Chicago (UIC), USA, is located in the heart of one of the world's great cities. UIC is a vital part of the region's educational, technological, and cultural fabric. As Chicago's only public research university with 35,000 students, 15 colleges, a hospital, and a health sciences system, UIC provides access to world-class excellence in vivid fields. The Civil, Materials, and Environmental Engineering (CME) department at UIC offers programs leading to the BS, MS, and Ph.D. degrees in Civil Engineering and the MS and Ph.D. degrees in Materials Engineering. In particular, the Sustainable Engineering Research Laboratory (SERL) and the Geotechnical and Geoenvironmental Engineering Laboratory (GAGEL) at UIC are focused on addressing the trending challenges in the development of sustainable and resilient civil infrastructure and safeguarding the earth and environment by integrating the knowledge from emerging areas of sustainability, resiliency, infrastructure, water, energy, and environment. The research at SERL and GAGEL has continually demonstrated a high level of technical excellence and quality through the development of innovative and pragmatic approaches that have been widely recognized and adopted for use.

More information can be obtained at the website: <https://serl.lab.uic.edu>

Energy Resources Center UIC: The Energy Resources Center (ERC), based out of the UIC College of Engineering, is an interdisciplinary public service, applied research, and special projects organization that strives to provide solutions to today's energy and environmental challenges and opportunities. The ERC provides expertise in the areas of bioenergy, energy efficiency, distributed

Track 3: Energy

- Developing Decarbonization and Sustainable Energy Pathways
- Setting and Achieving Net-Zero Goals
- Lowering Energy Costs Through Strategic Energy Management
- Energy Efficiency Success Stories
- Enhancing Energy Resiliency
- Advancing Innovative Energy Technology Solutions
- Integrating Onsite Energy, Renewables and Combined Heat and Power
- Analyzing Pollution Prevention Strategies
- Case Studies



CONFERENCE PROGRAM

Monday May 26, 2025

6 PM to 9 PM Inauguration and welcome dinner of conference in UIC Campus / Downtown Hotel

Tuesday May 27, 2025

9:00 AM to 9:30 AM Key Note speakers
9:30 to 10:30 AM Business Opportunities presentation by Consulates of India, Thailand and Turkey
10:30 to 11:00 AM Department of Commerce and Economic Opportunity, Illinois presentation
11:00 to 12:00 PM Presentation by Platinum sponsors
12:00 to 1:30 PM Lunch
1:30 to 4:30 PM Break out sessions (Track1: Water and Waste Water, Track 2: Solid waste Management, Track3: Energy)

Wednesday May 28, 2025

9:00 AM to 12:00 PM Break out sessions (Track1: Water and Waste Water, Track 2: Solid waste Management, Track 3: Energy)
12:00 to 1:30 PM Lunch
1:30 to 4:30 PM Key Note speakers and concluding session.

Thursday May 29, 2025

8 AM to 3 PM Facility tour to Stickney Water Reclamation Plant (World's Largest wastewater treatment facility of 1.4 Billion Gallon / Day) and Main Stream Pumping Station of MWRDGC



Please scan the QR Code
for our website

<https://wwminternational.org/>

