

WORLD CONGRESS ON

CIRCULAR ECONOMY, RECYCLING AND WASTE MANAGEMENT

Theme: Advancing Circular Economy
Through Smart Recycling, Waste Innovation
& Digital Transformation



2027

MAY 27-28

BARCELONA, SPAIN

SUB THEMES

- Circular Economy: Policy, Design & Business Models
- Advanced Recycling & Resource Recovery Technologies
- Integrated Waste Management & Smart Systems
- Digital Technologies & AI in Circular Systems
- Sustainability, Climate Impact & Circular Bioeconomy
- Circular Materials & Sustainable Product Innovation
- Industrial Symbiosis & Circular Manufacturing
- Global Policies, Finance & Circular Transition
- Urban Circularity & Smart Cities
- Circular Bioeconomy & Organic Waste Valorization

WHY TO ATTEND?

What you take

Attending a Circular Economy, Recycling and Waste Management conference offers a valuable opportunity to connect with global experts, explore innovative sustainability solutions, and discover emerging strategies shaping the future of resource management and environmental protection. Whether you are from academia, industry, government, or environmental research, you will gain deeper insight into waste reduction practices, recycling technologies, circular business models, and sustainable resource utilization. The conference also provides a platform to discuss real-world challenges.

125
+



EDUCATIONAL
SESSIONS

60
+



INTERNATIONAL
SPEAKERS

20
+



HOURS OF
NETWORKING EVENTS

12
+



INNOVATIVE
FEATURED SPEAKERS

02



02 Day
Conference



WHO SHOULD ATTEND?

Circular Economy Experts
Recycling Professionals

Waste Management Professionals
Environmental Scientists

Sustainability Professionals
Environmental Engineers

Chemical Engineers
Civil Engineers

Industrial Engineers
Energy Sector Professionals

Waste-to-Energy Experts
Resource Recovery Specialists

Environmental Consultants
Policy Makers

Government Officials
Urban Planners

Researchers
Academicians

Faculty Members
Students

PhD Scholars, Postdoctoral Researchers, Industry Professionals, Manufacturing Experts, Packaging Industry Professionals, Plastics & Polymer Experts, E-waste Management Specialists, Water & Wastewater Professionals, NGOs, Environmental Organizations, Clean-Tech Companies, Technology Providers, Startups, Entrepreneurs

PRESENTATION FORUM

01

KEYNOTE FORUM / MINI-PLenary SESSIONS

Presentations under Keynote Forum or Mini-Plenary Sessions includes abstracts with remarkable research value selected by the program committee. These significant speeches are delivered by globally recognized honorable speakers and it is open to all registrants.

02

DISTINGUISHED SPEAKERS FORUM (ORAL ABSTRACT SESSIONS)

In this forum, speakers and experts of the research field gets an opportunity to showcase their noble research work that involves comprehensive research findings. These formal oral presentations include a wide range of talks covering basic research to advanced research findings in accordance to the theme and scientific sessions of the conference.

03

STUDENT FORUM / POSTER SESSION

This session is particularly introduced to encourage more number of student participation at international conferences, however it is not restricted only to students since it is also available for the participants with language barrier. There are specific guidelines to be followed to prepare the poster. Poster topic should be selected only from relevant scientific sessions with in-depth technical details.

04

YOUNG INVESTIGATORS FORUM

An exclusive opportunity for students and young investigators to present their research work through a formal oral presentation. Young Investigators Forum provides a global platform for young researchers and scholars to showcase their valuable contribution to the scientific world and to get acknowledged by the global scientific community of experts. It is an excellent opportunity to recognize young scientific assets with promising research ideas. These oral presentations are of shorter time duration with 10-15 minutes of informative and precise presentations in relevant scientific sessions.

05

EDUCATIONAL WORKSHOPS/RESEARCH WORKSHOPS/ CORPORATE WORKSHOPS/MINI- SYMPOSIA

With an aim of transferring knowledge among the participants, workshops are introduced as a part of international conferences. These interactive and occasionally practical sessions gives an opportunity for participants to engage in detail discussion. Workshops are mostly scheduled for 60 to 90-minutes. It may range from learning about a specific topic relevant to international education, products and research which sometimes involves practical demonstration. It helps in enhancing skills, knowledge and understanding of the research field in depth through interactive discussions.

HIGHLIGHTS OF THE DAY SESSIONS

“Highlights of the Day Sessions” is introduced to discuss and focus a ray upon previous day ORAL ABSTRACT presentations by experts to summarise the key findings. It helps in getting better insights into the various dimensions of the topic.

06

07

MEET THE PROFESSOR @ NETWORKING SESSIONS

This session involves open discussion between the experts and session attendees, it gives enough time for getting answers to specific questions and doubts. It is an opportunity for attendees to increase their professional networking, sometimes also leads to an excellent collaboration opportunity.

EDUCATIONAL SESSIONS/ TRAINING PROGRAMS

Educational Sessions or training programs are specifically designed for a better understanding of the latest findings and technologies. These are generally 45-minute sessions that gives an exposure to the multidisciplinary field, that provides in-depth learning experiences and address educational needs.

08

ACADEMIC REGISTRATIONS

BUSINESS REGISTRATIONS

01

Speaker Registration

COMBO A
(Registration +
2 Night Accommodation)

COMBO B
(Registration +
3 Night Accommodation)

Delegate Registration

02

Speaker Registration

COMBO A
(Registration +
2 Night Accommodation)

COMBO B
(Registration +
3 Night Accommodation)

Delegate Registration

STUDENT REGISTRATIONS

ADDITIONAL REGISTRATIONS

Registration

YIF

COMBO A
(Registration +
2 Night Accommodation)

COMBO B
(Registration +
3 Night Accommodation)

Posters

Accompanying Person

E-Poster

Virtual Presentation

Workshops

Start-Ups

03

04



REGISTER & PARTICIPATE

CER CONGRESS 2027



CONCURRENT

EDUCATIONAL SESSIONS



THURSDAY - MAY 27, 2027



- Circular Economy
- Circular Design
- Circular Policies



- Circular Bioeconomy
- Dematerialization
- Climate Finance

GROUP PHOTO | COFFEE BREAK



- ESG Strategies
- Green Economy
- Sustainable Business Models



- Green Supply Chains
- Industrial Ecology
- Industrial Metabolism

LUNCH BREAK



- Product Stewardship
- Repair, Reuse & Circular Consumption



- Reusable Packaging
- Eco-Industrial Parks
- Digital Technologies for Waste & Circular Systems

GROUP PHOTO | COFFEE BREAK



- Smart Recycling & Resource Recovery Technologies
- AI & Data Analytics in Circular Economy



- Advanced Recycling
- Chemical Recycling
- Plastic Recycling



CONCURRENT EDUCATIONAL SESSIONS

FRIDAY - MAY 28, 2027



- E-waste Recycling
- Battery Recycling
- Textile Recycling



- Tire Recycling
- Timber Recycling
- Bottle Recycling

GROUP PHOTO | COFFEE BREAK



- Fluorescent Lamp Recycling
- Metal Recovery
- Material Recovery



- Urban Mining
- Landfill Mining
- Downcycling

LUNCH BREAK



- Waste Management
- Biosolids & Waste Management
- Water Recycling



- Waste Infrastructure
- Smart Waste Systems
- Waste Logistics

GROUP PHOTO | COFFEE BREAK



- Waste Hierarchy
- Waste Minimization
- Waste Treatment



- Waste Valorization
- Waste-to-Energy
- Land Recycling

GLIMPSES INTO OUR PAST CONFERENCES



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HONORING DISTINGUISHED SPEAKERS @ OUR PAST CONFERENCES



MEET THE PROFESSOR SESSIONS @ OUR PAST CONFERENCES



YOUNG RESEARCHER SESSIONS

@ OUR PAST CONFERENCES



BOOK LAUNCHES

@ OUR PAST CONFERENCES

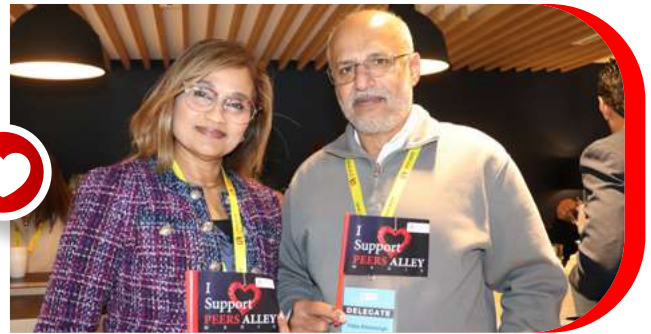


WE LOVE & SUPPORT MATERIALS SCIENCE CONFERENCES



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NETWORKING CONFERENCING FOSTERING

Attending a Conference isn't all about Learning and Networking

DISCOVERING

A right choice of conference destination is an important aspect of any international conference and keeping that in consideration, CER Congress 2027 is scheduled in the Beautiful city "Barcelona".

BARCELONA

Barcelona is one of Spain's most famous cities and the capital of Catalonia. Located on the Mediterranean coast, it is known for its distinctive architecture, beaches, food, art, football culture, and rich history. The city has around 1.73 million registered residents as of January 2026.

Barcelona has a history stretching back more than two thousand years. The ancient Roman settlement of Barcino developed around what is now the Gothic Quarter. Today, visitors can still see traces of the Roman city alongside medieval buildings and churches. The Gothic Quarter contains narrow streets, historic squares, the Barcelona Cathedral, and remains of the old Roman settlement.

One of Barcelona's defining features is Modernisme, the Catalan version of Art Nouveau. The architect Antoni Gaudí transformed the city with highly distinctive buildings inspired by nature, religion, geometry, and organic forms. His most famous creation is the Sagrada Família, which has been under construction since 1882. Gaudí worked on the project until his death in 1926, and construction has continued since then.

Other major Gaudí landmarks include Park Güell, Casa Batlló, Casa Milà (La Pedrera), and Palau Güell. Park Güell combines architecture with gardens and natural landscapes and features Gaudí's famous mosaic work. It was originally conceived as a residential garden-city project before becoming a public park. Several of Gaudí's works are recognized as World Heritage sites.



Boqueria Market



Camp Nou Stadium of FC Barcelona



Hospital de Sant Pau



Palau de la Música Catalana



Casa Milà (La Pedrera)

MUST-SEE DESTINATIONS IN BARCELONA



Park Güell



Sagrada Família



La Pedrera-Casa Milà



Barcelona Aquarium



Montjuïc Cable Car



Camp Nou Barça
Museum



Casa Batlló



Montserrat Monastery



Barcelona Las
Golondrinas



CER 2027
CONGRESS

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