



# Call for Abstracts

**13<sup>th</sup> INTERNATIONAL CONFERENCE ON  
ENVIRONMENTAL ENGINEERING AND  
MANAGEMENT**

*Empower Sustainability*

**17 - 20 September 2025, Iasi, Romania**



**Gheorghe Asachi Technical University of Iasi, Romania**  
"Cristofor Simionescu" Faculty of Chemical Engineering and  
Environmental Protection



**Marche Politecnica University, Italy**  
Department of Science and Engineering of Materials, Environment  
and Urban Planning

Organized by

# Welcome ICEEM<sub>13</sub> - Empower Sustainability

The International Conference on Environmental Engineering and Management (ICEEM) will hold its thirteenth edition in 2025 in Iasi, Romania. As the whole world experiences dramatic changes and challenges related to lifestyles, security, resilience, we need make all efforts to empower sustainability. We are welcoming scientists and researchers to share their knowledge, innovation and experience towards understanding the effects of these global changes on the environment, the ecosystems, and how we can ensure more sustainable future.

ICEEM<sub>13</sub> will continue to serve as a multi- and transdisciplinary forum for high-level scientific dissemination, aimed at fostering internationalization, multidisciplinary, and collaboration. Beside its traditional topics on environmental engineering and management, ICEEM<sub>13</sub> includes for the first time topics in chemical engineering.

ICEEM<sub>13</sub> invites academia, the research community, industry, and societal representatives to contribute to the proposed themes and topics. Submissions are encouraged to showcase innovative, multidisciplinary, and cross-sectoral approaches to addressing environmental and sustainability challenges.

The conference will feature onsite key-note plenary sessions, oral and poster presentations, and workshops. As always, the social events of ICEEM<sub>13</sub> will provide opportunities for discussions, cooperation, and networking.

Join us at ICEEM<sub>13</sub> and be part of the movement to empower sustainability!

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## Conference topics

### I. Biotechnologies and bio-processes

- Bio-processes and Bio-products
- Biotechnological Approaches for Environment, Food, Health, Cosmetics
- Bioremediation for Healthy Soils and Food

### II. Novel processes and technologies

- Nanotechnologies
- Electrochemistry
- Green Chemistry

### III. Water and wastewater cycles in the context of circular (bio)economy

- Water and wastewater treatment
- Recovery of nutrients and precious elements
- Wastewater and sludge reuse applications

### IV. Innovative and advanced materials

- Polymers, Catalysts, Nanomaterials, Composites, Fibers, Pulp and Paper Designed for Sustainability
- Solar Energy Materials

### V. Sustainability assessment & eco-innovation

- Life cycle assessment
- Footprint indicators (ecological, water, carbon)
- Eco-design and eco-innovation

### VI. Waste management in the context of circular (bio)economy

- Waste treatment and valorization
- Valorization of biowaste and biorefineries
- Urban mining

### VII. Monitoring and modelling of environmental pollution

- Pollution monitoring and control
- Climate change and related events
- Modelling, optimization and simulation

### VIII. Thematic workshops



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## Submit your abstract !

Authors are invited to submit a max. 2 page abstract related to the conference themes and topics by **15<sup>th</sup> March 2025**. The template is available on [www.iceem.tuiasi.ro](http://www.iceem.tuiasi.ro).

**We are considering organizing ICEEM13 as a hybrid online / onsite event. Details will be communicated at a later date.**

Accepted submissions will be included in the Book of abstracts.

The international Scientific Committee will suggest selected papers for publication in one of the following peer-reviewed international journals:

- Environmental Engineering and Management Journal (ISI ranked, TUIASI).
- Water (ISI ranked, MDPI, *to be confirmed*)

## Registration Fees:

	Standard fees (Euro)	Reduced fees for PhD students *
<b>Early bird registration</b> (01.05.2025-30.06.2025)	300	200
<b>Regular registration</b> (01.07.2025- 31.07.2025)	375	250
<b>Late registration</b> (01.08.2025- 15.08.2025)	450	300
<b>Accompanying persons fees</b> (01.07.2025- 15.08.2025)		150
<b>Extra fee for additional abstract</b>		85

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## Important dates

Abstract submission deadline:

15/03/2025

Notification of abstract acceptance:

1/04 - 15/05/2025

Registration start:

01/05/2025

Registration finish:

15/08/2025

Conference:

17-20/09/2025

The ICEEM13 Conference fees include:

- Conference materials (program, book of abstracts),
- Coffee breaks, lunches, cocktail and conference dinner
- Presentation of 2 abstracts / fee
- \*Reduced fees are available for PhD students, based on application. Visit the ICEEM website for additional info

## Contact

- All information on abstract submission, registration and payments is available on the conference website [www.iceem.tuiasi.ro](http://www.iceem.tuiasi.ro)
- Direct any specific questions to the conference organizing committee: [iceem@tuiasi.ro](mailto:iceem@tuiasi.ro)

Visit the ICEEM13 website for updated information

[www.iceem.tuiasi.ro](http://www.iceem.tuiasi.ro)