



INTERNATIONAL SYMPOSIUM  
„THE ENVIRONMENT AND THE INDUSTRY“ **2025**

# 28<sup>th</sup> INTERNATIONAL SYMPOSIUM THE ENVIRONMENT AND THE INDUSTRY

October 23<sup>rd</sup> – 24<sup>th</sup> 2025, Bucharest, Romania

Connecting science with industry

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[www.simiecoind.ro](http://www.simiecoind.ro)



**Organised by:**



**Co-Organised by:**



National University of Science  
and Technology  
POLITEHNICA Bucharest  
by  
Faculty of Chemical Engineering  
and Biotechnologies



VALAHIA University of  
Targoviste  
by  
Institute of Multidisciplinary  
Research for Science and  
Technology



University of Agronomic Sciences  
and Veterinary Medicine Bucharest  
by  
Faculty of Land Reclamation and  
Environmental Engineering



**Honorary Patronage of:**



Romanian Academy-Chemical Sciences



Romanian Chemical Society

**Under coordination of :**



Ministry of Education and Research





# INTRODUCTION

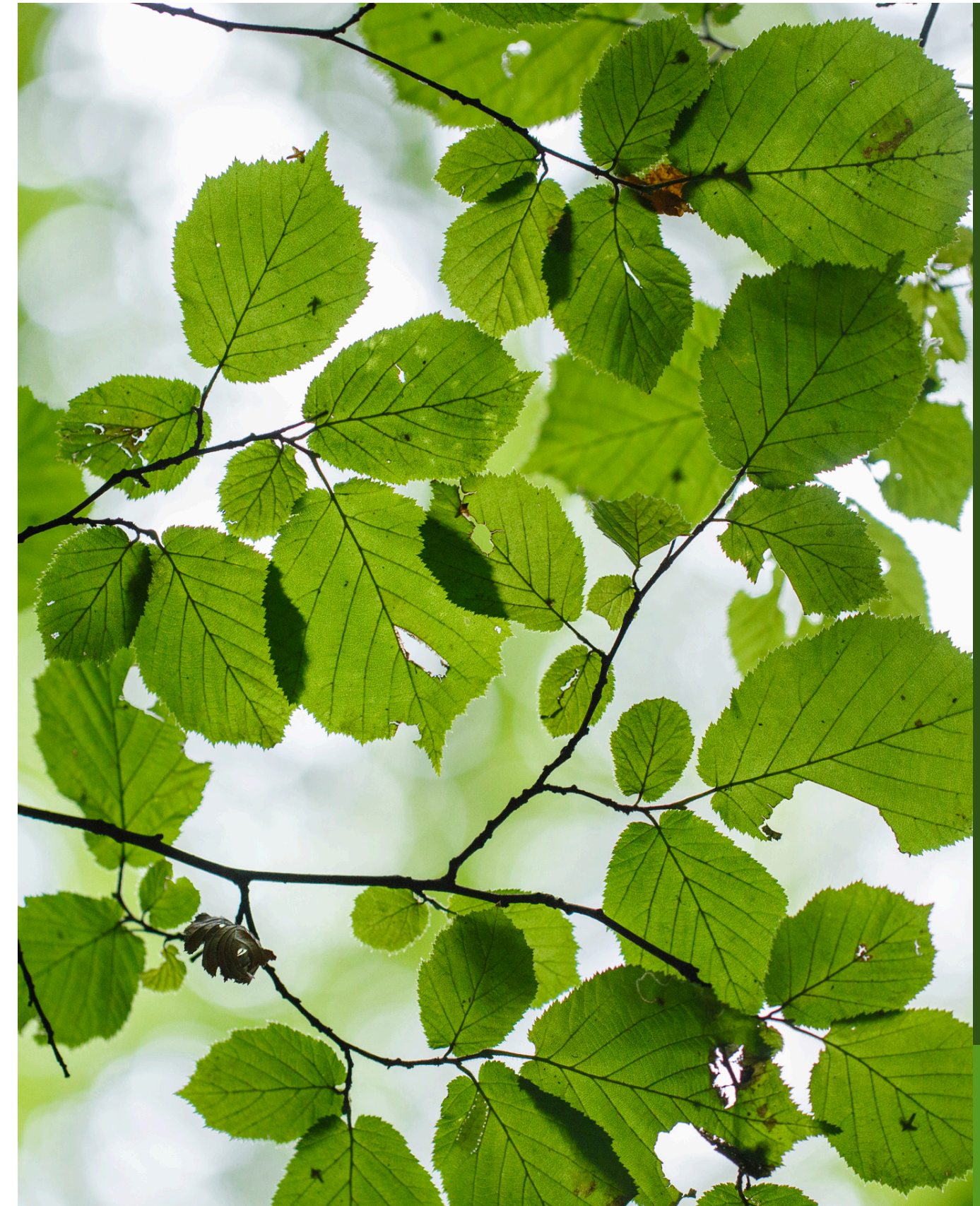
We are pleased to invite you to the 28<sup>th</sup> edition of the International Symposium “The Environment and the Industry”, which will take place in Bucharest, Romania, on October 23<sup>rd</sup>-24<sup>th</sup>, 2025.

Preparations for this prestigious event are already underway, with the aim of delivering an engaging insightful experience for both new and returning participants.

The symposium serves as a platform for scientists, professors, consultants, industry professionals, and environmental authorities from around the world to exchange research findings, propose solutions to environmental challenges, and contribute to the integration of sustainability in decision-making processes.

We look forward to your participation in shaping the future of environmental research and industry collaboration.

Save the date and join us in Bucharest for this important event!







# IMPORTANT DEADLINES

Registration Opens

February 17<sup>th</sup> 2025

Abstract Submission Deadline

June 16<sup>th</sup> 2025

Early Registration Deadline

August 1<sup>st</sup> 2025

Notification of Acceptance

within 5-10 days after  
receiving the abstract

Full Paper Submission Deadline

July 10<sup>th</sup> 2025

Late Registration Closes

September 30<sup>th</sup> 2025





# MAIN TOPICS

- POLLUTION ASSESSMENT AND MANAGEMENT SYSTEMS
- SUSTAINABLE ENVIRONMENTAL TECHNOLOGIES
- POLLUTION CONTROL AND MONITORING
- GREEN SUSTAINABLE DEVELOPMENT, CLIMATE CHANGE AND ENERGY

## Key steps for your successful participation:

- **ABSTRACT** (max. 250 words) via our web site - Registration Section.
- **Full paper/short communication** submission after the abstract is approved.

The Full papers/short communications that are approved will be accompanied by **ORAL PRESENTATION** or **POSTER** (mandatory).

## Several types of participation will be possible:

1. Oral presentation
2. Poster presentation
3. Attendance Only (Audience)
4. Virtual lecturer
5. Workshop on environmental topics. We encourage you to **take an active role** in shaping the conference by **proposing and organizing workshops**, project meetings, special sessions or side events.

## “EVENT IN EVENT”





# VENUE

## CONFERENCE FEES

	Early bird Before June 1 <sup>st</sup>	Regular June 1 <sup>st</sup> -August 30 <sup>th</sup>
Poster/Oral Presentation	125 €	150 €
Virtual Lecturer	50 €	60 €
Student (Masters and Ph.D.)	70 €	80 €
Attendance Only (Audience)	80 €	100 €

 Venue: Grand Hotel Bucharest  
 Date: October 23<sup>rd</sup> - 24<sup>th</sup>, 2025





# PUBLICATION OPPORTUNITIES

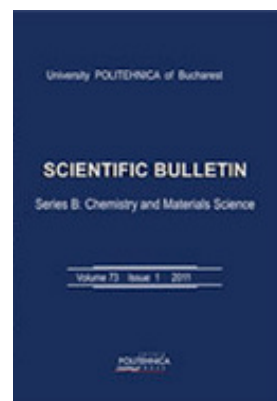
Selected papers from SIMI2025 will be consider for publication in:

1



Romanian Journal of Ecology & Environment Chemistry – [www.rjeec.ro](http://www.rjeec.ro)

2

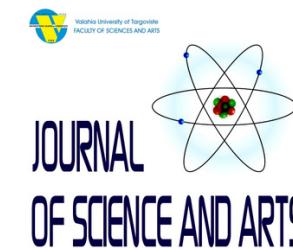


Scientific bulletin, Series B: Chemistry and Materials Science – [www.scientificbulletin.upb.ro/SeriaB\\_-\\_Chimie\\_si\\_Stiinta\\_Materialelor.php](http://www.scientificbulletin.upb.ro/SeriaB_-_Chimie_si_Stiinta_Materialelor.php)



The Short Communication will be published in Book of Abstracts of the 28 International Symposium Environment and Industry (received after the event, if requested) – [www.simiecoind.ro/library](http://www.simiecoind.ro/library)

3



Journal of Science and Arts – [www.josa.ro](http://www.josa.ro)

4



Scientific Papers. Series E. Land Reclamation, Earth Observation & Surveying, Environmental Engineering [www.landreclamationjournal.usamv.ro/](http://www.landreclamationjournal.usamv.ro/)





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# MEET THE FIRST KEYNOTE SPEAKERS



**Prof. Emeritus Asher Brenner**

Faculty of Engineering Sciences  
Department of Civil & Environmental Engineering  
Ben-Gurion University of the Negev, Israel



**Prof. Elefteria Psillakis**

Laboratory of Aquatic Chemistry,  
School of Chemical and Environmental Engineering  
Technical University of Crete, Greece



**Prof. dr. habil. chem. Laura Bulgariu**

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



**Dr. ing. Jaroslav Slobodnik**

Director of Environmental Institute,  
Kos, Slovakia



**Prof. Wafa Habbachi**

Laboratory of Applied Neuroendocrinology  
Department of Biology, Faculty of Sciences  
Badji Mokhtar University, Algeria



**Dijana Likar**

Innovation Manager, Institute for Research in  
Environment, Civil Engineering and Energy, IECE,  
North Macedonia



**Eng. Michela Langone**

Laboratory for Technologies for the Efficient Use  
and Management of Water and Wastewater,  
ENEA Research Centre Portici, Italy





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# MEET THE FIRST INVITED SPEAKERS



**Dr. Alina BUTU**

Senior Scientific Researcher at National Institute of R&D for Biological Sciences (INCDSB) and the National University of Science and Technology POLITEHNICA Bucharest, Romania



**Prof. Constantin Radu Gogu**

Director of the Groundwater Engineering Centre, UTCB, Romania



**Dr. chem. Traian Zaharescu**

Senior Scientific Researcher at National Institute for R&D in Electrical Engineering ICPE-CA, Romania



**Prof. Florin Vaduva**

Executive Director Romanian Compost Association  
Associate Professor at Economic Science Faculty,  
Titu Maiorescu University, Romania



**Ileana Luminita Balalau**

Director of Department of Sustainable  
Development, Programs and Projects of Sustainable  
Development, General Secretariat of the  
Government, Romania



**Raluca Chesaru**

Business Specialist at Shimadzu, Romania



# BUCHAREST

Bucharest, the capital of Romania, is a vibrant city that blends history, culture, and modern development. Known as "Little Paris" for its elegant architecture, it is the country's political and economic hub. The city is home to iconic landmarks like the massive Palace of the Parliament, the Romanian Athenaeum, and the Arcul de Triumf. Bucharest boasts a rich cultural scene with museums, theaters, and a lively nightlife, particularly in the Old Town. While the city has faced challenges, it has undergone significant modernization, improving infrastructure and preserving historical sites. Today, Bucharest continues to thrive as a dynamic metropolis that balances tradition and progress.





# FROM OTOPENI HENRI COANDA AIRPORT

## Transport:

- The Bucharest Metro and an extensive network of buses, trams, and trolleys make getting around easy.
  - Henri Coanda International Airport connects the city to destinations worldwide
- ✔ If you want to take the **BUS Line 100** from the Airport Otopeni Henri Coanda to the city, you can buy the ticket from the bus by card, the price is 3 lei (ron). Bus 100 runs to downtown Bucharest via Arcul de Triumf and Piața Victoriei to Piața Unirii, every 30 min, 24 hours a day.
- ✔ The **TRAIN** provides a fast connection between Henri Coandă Airport and Bucharest North Railway Station. Trains run 24 hours a day, every 40 minutes. The duration of the trip is approx. 20 minutes, and the ticket is 6 lei (ron)
- ✔ **TAXI - Apps:** Many locals and visitors use taxi apps like Clever Taxi, Star Taxi, or ride-sharing apps like Bolt and Uber. Most drivers speak basic English, but it's helpful to have your destination written down or shown on a map.







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# SAVE THE DATE

AND JOIN US IN BUCHAREST!



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