

We are pleased to welcome you to the ICEEP 2025, a multidisciplinary that brings together event researchers, professionals and PhD students committed to build a more sustainable future.

This colloquium serves as a platform for the exchange of innovative ideas, cutting-edge research, industrial applications and practical solutions addressing the global challenges of environmental energy transition, degradation sustainable and development.

Conference **Main Team Members**



Cristina Maria Dușescu-Vasile Organizing Committee



Liana Irina Bogatu Scientific Committee

GET IN TOUCH!

Petroleum-Gas University of Ploiești Faculty of Petroleum Refining and Petrochemistry

Bucharest Blvd., no. 39, code 100680, Ploiesti, Romania, PO BOX 52











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ICEEP 2025

"Innovation & ideas are the main strength in winning the business competition in the future"

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Topics

Green Chemistry and Sustainable Development

- Breakthroughs in sustainable chemical processes
- Green solvents and renewable feedstock for chemical manufacturing
- Innovations, challenges and opportunities in recycling technologies

Circular Economy, Risk Assessment & Management in Chemical Industries

- Chemical industries in circular economies
- Risk assessment strategies in chemical manufacturing
- The future of regulatory compliance for chemical industries

Polymer Alternatives, Nanomaterials & Biotechnology

- Biodegradable and bio-based plastics in the chemical industry
- Industrial applications of biotechnology for sustainable chemicals
- Challenges, opportunities and solutions in food quality

Process Control & Energy Efficiency in Chemical Engineering

- Technological breakthroughs in energy-efficient chemical processes
- Challenges and opportunities in chemical engineering
- Design, control and innovative materials for industrial equipment.

Author's Schedule

Submission of Abstract

30 September

Acceptance of paper

06 **October**

Deadline for conference fee payment

12 October

Submission of manuscript

19 October

Acceptance of manuscript

October

REGISTER NOW.

iceep_tpp@upg-ploiesti.ro

Submission of Contributions and Guidelines for Abstracts

Please limit your abstract to a maximum of 500 words within one page, including:

- Title of the presentation
- Author's address
- Objectives of presentation
- Assignment to one of the main topics
- · References.

Details about abstract formatting will be provided in the subsequent circular.

Publishing

The abstracts should be send to

iceep_tpp@upg-ploiesti.ro

- The accepted abstracts will be published in the 6th International Colloquium Energy and Environmental Protection Book of Abstracts, on digital support, and will be distributed to participants at the conference.
- The presentation format will be ppt & in English language.
- The conference will be held on hybrid mode, online and on-site.
- The papers selected by the scientific committee will be recommended for publication in the Romanian Journal of Petroleum and Gas **Technology** after consent of the authors.

Colloquium fees

Speakers: 50 EURO Participants: 50 EURO Exhibitors: **200 EURO**

The conference fee includes:

- Colloquium ProgrammeColloquium Book of AbstractsCertificate of Participation
- Coffee breaks
- All reception attendances

Bank account

This information will be available on the conference email adress.

Venue

Petroleum-Gas University of Ploiesti Bucharest Blvd., no. 39, code 100680, Ploiesti, Romania, PO BOX 52

Accomodation

Accomodation request will be sent to organizing committee at iceep_tpp@upg-ploiesti.ro