

الجمهورية الجزائرية الديمقراطية الشعبية  
وزارة التعليم العالي والبحث العلمي  
جامعة يحيى فارس المدينة  
كلية التكنولوجيا



Laboratoire de Biomatériaux  
et Phénomènes de Transport

## 1<sup>st</sup> National Seminar on Innovation and Artificial Intelligence in Computational Process and Chemical Engineering for Green Applications

I-AICPCGE'2026- Medea

On May 20, 2026

### Honorary Chair

Pr. Djaafar Bouarouri  
(Rector of University).

### General Chair

Pr. Mourad Bachene  
(Dean of faculty of technology).

### Conference Chairs

Pr. Soufiane Rahal & Pr. Maamar Laidi.

### Co-Chairs

Dr. Karmet Said & Dr. Mohamed Hentabli

## Objective

The objective of this seminar is to bring together researchers, academics, and professionals to exchange knowledge and recent advancements in the fields of process and chemical engineering enhanced by artificial intelligence and computational innovation. It aims to highlight the pivotal role of AI in optimizing industrial processes, promoting green technologies, and supporting environmental sustainability. Through scientific presentations and discussions, the event will foster collaboration, innovation, and the development of intelligent, eco-friendly solutions that address current and future challenges in the chemical and process industries while advancing the transition toward sustainable and smart engineering practices.

## Language

*Arabic & French & English*

## Important Dates

**Deadline of Submission : April 15, 2026**  
**Notification of Acceptance: April 30, 2026**  
**General Program: May 10, 2026**  
**Event: May 20, 2026**

## Scientific Tracks

### Track 1

**Artificial Intelligence and  
Machine Learning in Chemical  
and Process Engineering.**

### Track 2

**Computational Modeling and  
Simulation for Sustainable  
Processes.**

### Track 3

**Chemical Engineering, Green  
Chemistry and Eco-Friendly  
Technologies.**

### Track 4

**Environmental Monitoring and  
Pollution Control.**

### Track 5

**Hydrogen Production and  
Renewable Energy**

## Registration Fees

2000 DA Teachers & Researchers	Industry 5000 DA	1000 DA Students
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## Scientific Committee:

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Dr	AMEL EULDJI	U.Médéa
Dr	GASMI SARAH	U.Médéa

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## Seminar Program

Registration

Opening Ceremony

Keynote Speech

Coffee Break & Poster Session

Oral Presentation

Closing

## Contacts



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This seminar is sponsored by the LBMPT Laboratory and the Faculty of Technology.

