People's Democratic Republic of Algeria
Ministry of Higher Education and Scientific Research
National Higher School of Advanced Technologies

Department of Industrial Engineering and Maintenance

In collaboration with the Laboratory of Industrial Engineering and Cyber-Physical Systems (IECPS)

Organizing the:

Scientific Day of Industrial Engineering and Maintenance

SDIEM'26

Honorary Chair: Dr. AMEUR Mohamed Fayçal, Director of the School

General Chair: Dr. Ali CHABANE

1. Presentation and Objectives

This day aims to showcase the research work carried out within the framework of the Final Year Projects of senior students from the Department of Industrial Engineering and Maintenance, as well as the research activities conducted by PhD candidates enrolled in doctoral programs in Industrial Engineering and Transportation Engineering.

The event will include a plenary conference as well as three poster sessions, organized by specialty: Mechatronics, Industrial Engineering, and Industrial Maintenance Engineering and Management. These sessions are dedicated to final-year (Master's) students for the presentation of their Final Year Projects.

In addition, three workshops in the form of oral presentations will be dedicated to the presentation of research work by PhD students enrolled in doctoral programs in Industrial Engineering and Transportation Engineering, focusing on three main themes: Industrial Engineering, Systems Engineering, and Transportation Engineering.

Participants in the various workshops will have the opportunity to present their work, showcase their research findings, and engage in discussions with their peers as well as with faculty members and researchers. This event will also serve as a scientific meeting space, promoting the exchange of experiences, academic debate, and the strengthening of ties between students, PhD students, academic staff, and industry professionals.

2. Participation and Submission

The scientific day is primarily intended for final-year students of the Department of Industrial Engineering and Maintenance, as well as all PhD students enrolled in doctoral programs in Industrial Engineering and Transportation Engineering.

Certificates of participation will be issued to participants who present their work. Article submission will be carried out online via the following email address: sdiem@ensta.edu.dz

3. Timeline

- **Date: June 21st, 2026**
- **Location: National Higher School of Advanced Technologies (ENSTA)**
- **Target Audience: Final-year Master's students (MFE) and doctoral students in Industrial Engineering & (GI_GIM) & Transportation Engineering (GLT)**
- **Deadline for article submission: June 7th, 2026**

4. Topics

- **Mechatronics**
- **Industrial Engineering**
- **Industrial Maintenance Engineering and Management**
- **Systems Engineering**
- **Transportation Engineering**

5. Organizing Committee

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Ms. HALIMA SAMEUT Wissam	Member
Ms. KAMEL Sara	Member

Contact us via email: sdiem@ensta.edu.dz
Diplomatic District, Dergana – Bordj El Kiffan, Algiers

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6. Scientific Committee

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Mme GHAZI Nawal	ENSTA	Member
Mme BOUGCHICHE Fazia	ENSTA	Member
M. AGGUINI Chafik	ENSTA	Member

7. Entrepreneurship

This section will be dedicated to entrepreneurship and exchanges between students, doctoral candidates, and the industrial sector. Industrial partners will be invited to present their companies, share their experiences, and showcase their activities and areas of expertise.

An exhibition and networking space will also be organized, offering students and doctoral candidates the opportunity to interact directly with professionals, discover participating companies, and explore internship, collaboration, or employment opportunities.

GUEST COMPANIES

Univers Détergent, Reghaia

BMS electric, Baba Hassen

TECMECA SARL

8. Program

Opening: 09h00 – 09h30
Director's opening speech

Plenary Talk: 09:30 - 11:30
"Product Lifecycle Engineering and Management: Current Developments and Future Directions"
Presented by: **Pr. BOURAS Abdelaziz,** ***Qatar University***
Pr. BENFRIHA Khaled, ***ENSAM Paris***

Thematic Workshops: 12:30 - 14:00

- **Poster presentations**
  - **Workshop 1 :** Industrial Engineering
  - **Workshop 3 :** Industrial Maintenance Engineering and Management
  - **Workshop 3 :** Mechatronics
- **Presentations of PhD students' research work**
  - **Workshop 1 :** Industrial Engineering
  - **Workshop 2 :** Systems Engineering
  - **Workshop 3 :** Transportation Engineering

Plenary Talk: 14:30 - 15:30
"Panel: The Role of GIM Engineers in the Corporate World"
Presented by the engineers:
Mr. BIBANI Yasser (MECT)
Ms. BOUDJENOUN Chaima & SAIB Malak (GI)
Ms. BOURKAB Hayet (MIMI)

Certificate Awarding Ceremony: 15:30 - 16:30

- Awarding certificates to the various members of the scientific and organizing committees, as well as to all participants.
- Announcing the Best Paper for each specialty.

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