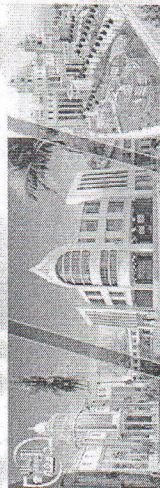


People's Democratic Republic of Algeria
Ministry of Higher Education and Scientific Research
Djilali BOUNAAMA University of Khemis-Miliana

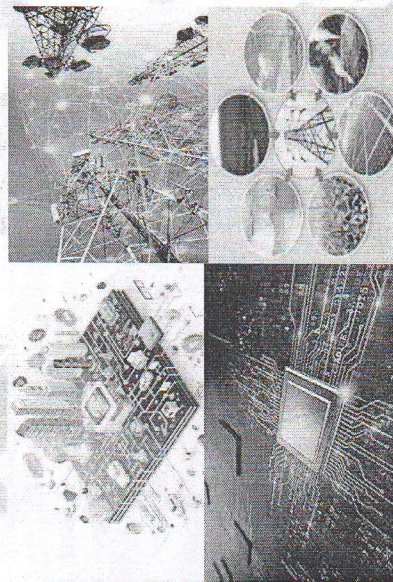


Faculty of Sciences and Technology
Laboratory of Energy and Intelligent Systems
Organizes

The First National Conference on
Embedded Systems, Telecommunications,
Microelectronics, and Renewable Energy
(ESTMRE'2025)



October 15, 2025
Khemis Miliana, Algeria



WELCOME

Djilali BOUNAAMA University of Khemis-Miliana is pleased to announce the National Conference on Embedded Systems, Telecommunications, Microelectronics and Renewable Energy (ESTMRE'2025) on 15 October 2025.

AIMS AND OBJECTIVES

The ESTMRE'2025 conference, organized by the Faculty of Science and Technology of the University of Djilali BOUNAAMA, will be held on 15 October 2025 in Khemis-Miliana (Algeria). This event will provide an excellent national forum for the exchange of knowledge and results in the theory, methodology and applications of embedded systems, telecommunications, microelectronics and renewable energy.

Original papers describing research in these areas are invited. Both theoretical and experimental contributions are welcome on all conference topics. Authors are invited to contribute to the conference by submitting papers that illustrate research results, projects, surveys and industrial experiences that describe significant advances in the areas of Embedded Systems, Telecommunications, Microelectronics and Renewable Energy. It also aims to provide a communication platform for the exchange of views and ideas between researchers from many different scientific disciplines and to encourage further research in these areas such as electronics, engineering, computer science, environment, IOT and renewable energy.

IMPORTANT DATES

Submission deadline: June 10, 2025
Notification of acceptance: July 10, 2025
Conference: October 15, 2025

REGISTRATION FEES

Student: 2500 DA
Academic:
❖ Online: 4000 DA
❖ In-person: 6000 DA
❖ Professional: 10000 DA

CONFERENCE THEMES

- Embedded and Real-time Systems, Design and IoT;
- Information and Computing Technology;
- Communication Networks Protocols and Security;
- Microelectronic Devices and embedded system Technologies;
- Renewable Energy Sources and Smart farming.

INSTRUCTIONS TO PARTICIPANTS

Title of the paper : Center, Times New Roman, font 12
Authors : Center, Times New Roman, font 10, Italic, Underlined the communicator's Name, address and E-mail (Times New Roman, font 9, Center);
Abstracts should be 200-300 words, Times New Roman, font 12, simple interligne, Margins 2,5 cm;
Key words : maximum 5;
All papers submitted to ESTMRE'2025 should be written in **English or French** according to the Conference Paper Template. Papers must be limited to six (6) pages and must not have been previously published, under review or accepted for publication in any other conference or journal.

SUBMISSION

The registration form and the paper should be sent by e-mail as an attachment to the following address
E-mail : **ESTMRE2025@univ-dbk.m.dz**

PUBLICATION

A number of selected full text papers will be published into:
1. International Journal of Renewable Energy and Sustainable Development « AJRES » (ISSN: 2710-849X) ;
2. Revue des Systèmes Agraires et Environnement « SAGREN » (EISSN: 2661-7730).

HONORARY PRESIDENTS

Pr. Mohamed El Cheik BERRABAH, Rector of Khemis-Miliana University

Dr. Djelloul BENZAID, Dean of the Faculty of Sciences and Technology, Khemis-Miliana University

CHAIRMAN OF THE CONFERENCE
CHAIRMAN

Dr. Fatima Zohra BAOUCHE, Khemis-Miliana University

DEPUTY CHAIRMAN

Mr. Abdelkader KERRACI, Khemis-Miliana University

ORGANISATION COMMITTEE

CHAIRMAN

Dr. Abdelkader RABAH, Khemis-Miliana University

MEMBERS

Mr. Abdelkader BOUSSAFA, Khemis-Miliana University
Mr. Boualem BENDOUHA, Khemis-Miliana University
Dr. Fatima MELLAL, Khemis-Miliana University
Mr. Fethi AZIZOU, Khemis-Miliana University
Miss. Halima OUELDARAB, Khemis-Miliana University
Dr. Meriem FIZIR, Khemis-Miliana University
Dr. Selim ROUABH, Khemis-Miliana University
Dr. Souad AYADI, Khemis-Miliana University
Pr. Touhami TAHENI, Khemis-Miliana University
Dr. Wiam KHEBIZI, Khemis-Miliana University
Miss. Yamina HENNANE, Khemis-Miliana University
Dr. Youcef NAAS, Khemis-Miliana University
Miss. Zahia ALLICHE, Khemis-Miliana University

SCIENTIFIC COMMITTEE

CHAIRMAN

Dr. Ihssen HAMZAOUJ, Khemis-Miliana University

MEMBERS

Pr. Abdelaziz TALHA, USTHB-Alger
Pr. Abdelhafidh MOUALDIA, Médéa University
Dr. Abdessalam KIFOUICHE, Khemis-Miliana University
Dr. Abdelkader YOUSFI, Khemis-Miliana University
Pr. Abdelkader Douaoui, University Center of Tipaza
Pr. Abdelkader HARROUZ, University of Adrar
Pr. Abia CHAKER, Constantine-1 University
Pr. Amar Hadj Arab, CDER Bouzaréah-Alger
Dr. Amir BENZAOUJ, Skikda University
Dr. Ali MAHIEDDINE, Khemis-Miliana University
Dr. Amel MAZOUZ, Khemis-Miliana University
Dr. Audal BOUNIF, Khemis-Miliana University
Dr. Abousofiane BENYUCEF, Khemis-Miliana University
Dr. Badia AMROUCHE, Blida 1 University
Pr. Belkacem Chaouchi, Khemis-Miliana University
Pr. Bilal ABDEZZAK, Khemis-Miliana University
Dr. Bilal BENGHERBIA, Médéa University
Dr. Brahim BENTCHIKOU, Khemis-Miliana University
Pr. Boualem CHETTI, Khemis-Miliana University
Dr. Cherifa KARA MOSTEFA KHELIL, UDBKM University
Dr. Djelloul BENZAID, Khemis-Miliana University

REGISTRATION FORM

Name:

Surname:

Grade/Function:

Institution/Address:

E-mail:

Phone:

I would like to participate in the conference with a

communication entitled:

Communication Theme:

Type of Communication:

❖ ☐ Oral / ☐ Poster

❖ ☐ In-person / ☐ Online

CONTACT

All enquiries should be addressed to ESTMRE at :

E-mail : ESTMRE2025@univ-dbk.m.dz