

# SIELMEN

## October 2025

15 october, Iasi, România / 16-17 october, Chişinău, Rep. Moldova

# 15<sup>th</sup> INTERNATIONAL CONFERENCE ON ELECTROMECHANICAL AND ENERGY SYSTEMS



### FOUNDERS

Tudor AMBROS – R. Moldova  
Lorin CANTEMIR – Romania  
Aurel CÂMPEANU – Romania  
Petru TODOS – R. Moldova

### HONORARY CHAIRS

Alexandru SĂLCEANU, Iaşi – Romania  
Dumitru BRAGA, Chişinău – R. Moldova  
Mihaela LINCA, Craiova – Romania

### CONFERENCE CHAIRS

Dorin D. LUCACHE, Iaşi – Romania  
Ilie NUCĂ, Chişinău – R. Moldova  
Mihaela POPESCU - Craiova – Romania

### CONFERENCE TREASURER

Oana BENIUGĂ – Romania

### PUBLICATION CHAIR

Bogdan Constantin NEAGU – Romania

### PROGRAM COMMITTEE CHAIRS

Marian POBORONIUC – Romania  
Viorica HLUSOV – R. Moldova  
Adrian DRIGHICIU – Romania

### LOCAL SECRETARY

Alin DRAGOMIR – Romania  
Corina GUȚU-CHETRUȘCA – R. Moldova  
Olga PLOPA - Romania

### CONFERENCE WEBMASTER

Cătălin DAMIAN – Romania

### IMPORTANT DATES

- **6 June 2025** – abstract submission
- **25 June 2025 30 August 2025** – submission of the paper proposal
- **12 July 2025 10 September 2025** – notification of acceptance
- **22 September 2025** – submission of camera-ready papers & early registration payment

### CONFERENCE SECRETARIAT

Faculty of Electrical Engineering Iaşi,  
Str. Prof. Mangeron 21-23, 700050 Iaşi,  
Romania

Tel: +40-232-701235,

E-mail: sielmen@tuiasi.ro,  
dorin.lucache@tuiasi.ro,  
mpobor@tuiasi.ro

### WEB SITE

<http://www.sielmen.tuiasi.ro>

### ORGANIZERS



FACULTY OF ELECTRICAL  
ENGINEERING OF IAŞI,  
ROMANIA



FACULTY OF POWER AND  
ELECTRICAL ENGINEERING  
OF CHIŞINĂU, R. MOLDOVA



FACULTY OF ELECTRICAL  
ENGINEERING OF  
CRAIOVA, ROMANIA

### AIM OF THE CONFERENCE

Started like a pan-Romanian forum, the conference has grown and reached the 15th edition attracting many specialists from different countries. The aim of the conference is to provide an opportunity for academics, practitioners and researchers to debates new achievements or concepts, approaches and innovative practices within the continuously progressing world of electromechanical and power systems.

### TOPICS

- Automation, Robotics and Mechatronics
- Electrical Apparatus
- Electrical Machines
- Electrical Traction and Automotive Equipment
- Electromagnetic Field and Electrical Circuits
- Engineering Education and Evocations
- Industry Applications
- Management and entrepreneurship
- Materials, Eco-design and Electro-ecology
- Metrology and Measurement Systems
- Power Electronics and Drives
- Reliability and Diagnosis
- Energy Efficiency and Renewable Resources
- Power Generation, Transport and Distribution

### PARTICIPATING IN THE CONFERENCE

- The conference will be held as a **hybrid event**, a mix of physical and virtual participation;
- Official languages of the symposium: English;
- Submitted papers must be original work with no substantially overlap with papers that have been published or that are simultaneously submitted to a journal or conference with proceedings.
- All submissions (initial and final) must be made on-line. Paper submission details and the author kit are available on conference website. Accepted papers will be published both in a dedicated proceeding and IEEE Xplore database.
- All papers must be presented either in oral session or in poster session, otherwise won't be published in **IEEE Xplore database (Conference Record # 67352)**. Pay to publish is not allowed in IEEE.
- Extended versions of selected presented papers will be invited to be published in special issues of The Bulletin of the Polytechnic Institute of Iassy or Annals of the University of Craiova

### OTHER ACTIVITIES

- Following the participants proposals, several workshops and seminars will be organized
- A parallel special student session, with the same topics
- Special wine testing trip to the famous wine-cellars of Republic of Moldova (extra fee)

### CONFERENCE CHAIRS

Iaşi: Dorin D. Lucache - Tel: +40-232-701235, E-mail: dorin.lucache@tuiasi.ro

Chişinău: Ilie Nucă - Tel: +373-22- 237619, E-mail: ilie.nuca@ie.utm.md

Craiova: Mihaela Popescu - Tel: +40-251-435255, E-mail: mihaela.popescu@em.ucv.ro

### PARTNERS

