

CORRESPONDENCE

ADDRESS

BULGARIA

1000 Sofia

108 Rakovski St.

CEEC

***Union of Electronics, Electrical Engineering
and Communications***

Tel.: (+359) 29879767

Conference website:

<http://e-university.tu-sofia.bg/e-conf/?konf=244>

Conference mail:

electronica.ceec@gmail.com

<http://ceec.fnts.bg>

e-mail: ceec@ceec.bg

Registration for participation

Please, register at the conference website

<http://e-university.tu-sofia.bg/e-conf/?konf=244>

Prospective authors are invited to prepare and record papers on the below listed topics. Each author can participate in at most three papers.

A maximum four pages paper should be recorded on the conference site after registration. The papers should contain: title, authors' names, contact information, short abstract, keywords, main contents and references. Each paper will be reviewed by two reviewers. Accepted and presented papers will be published in the conference CD proceedings and submitted to the IEEE Xplore Digital Library, as well as for indexing in Scopus.

The authors can also submit reports in Bulgarian, which will be published on a separate CD and will not be included in the IEEE Xplore library.

16th NATIONAL CONFERENCE WITH INTERNATIONAL PARTICIPATION

ELECTRONICA 2025

5-7.06.2025 Sofia

**National Science and
Technical Center 108**

Rakovski St.

INVITATION

*The Union of Electronics, Electrical Engineering and Communications (CEEC),
Technical University of Sofia (TUS),
Union of Scientists in Bulgaria (USB),
IEEE Bulgarian Section and
Faculty of Electronic Engineering and Technologies (FEET)*

with the cooperation of

*Federation of the Scientific and Technical Unions in Bulgaria (FNTS),
Bulgarian Academy of Sciences (BAS),
University of Applied Sciences - Offenburg,
Riga Technical University,
VDE – Germany,
and Leading Electronics Companies*

organise

***16th National conference
with international
participation***

ELECTRONICA 2025

Honorary Chairmen:

Prof. Georgi Mihov – TU-Sofia

Prof. Ivan Yatchev – FNTS and TU-Sofia

Conference Chairmen:

Prof. Ivo Iliev – TU-Sofia

Prof. Seferin Mirtchev – CEEC

Scientific Secretaries:

Dimitar Arnaudov – TU - Sofia

Stefan Pachedjiev – CEEC

“ELECTRONICA 2025” will continue the discussion initiated by “Electronica 1991” on the state and prospects for the development of the Bulgarian electronics research, education and industry in a globalised world economy and EU membership. Papers discussing theoretical and applied electronics submitted by Bulgarian and foreign specialists will be presented.

Participations of leading Bulgarian and foreign companies are planned. An exhibition and a career forum will be organized.

TOPICS

- *Biomedical Engineering*
- *Circuits and Systems*
- *Education and Learning Technologies*
- *Instrumentation and Measurement*
- *Industrial Electronics*
- *Information and Communication Technologies*
- *Microelectronics and nanoelectronics*
- *Power electronics*
- *Mechatronic systems*
- *Advanced materials*
- *IoT applications*
- *Electromobility*
- *Innovation management in electronics*

Official language is English

ELECTRONICA 2025 is technically Co-Sponsored by IEEE.

(IEEE Conference record #)

The presented papers will be submitted for inclusion in the IEEE Xplore on-line digital library.

Registration fee

- *Regular Fee before May 30, 2025 200 EUR*
- *Regular Fee after May 30, 2025 220 EUR*
- *Student Fee before May 30, 2025 100 EUR*
- *Student Fee after May 30, 2025 110 EUR*
- *IEEE Members Discount - 15 %*

The registration fee includes admissions to all Conference sessions, a copy of the CD proceedings, Coffee breaks and the Banquet.

Important Dates:

15.05.2025 – End of registration and full papers

20.05.2025 - Notification of acceptance

30.05.2025 - Early registration fee deadline

30.05.2025 - Receipt of full corrected papers