CORRESPONDENCE

ADDRESS

BULGARIA 1000 Sofia

108 Rakovsi St.

CEEC

Union of Electronics, Electrical Engineering and Communications Tel.: (+359) 29879767 Conference website: http://e-university.tu-sofia.bg/e-conf/?konf=176

Conference mail:

electronica.ceec@gmail.com

http://ceec.fnts.bg e-mail: ceec@mail.bg

Registration

for participation

Please, register at the conference website http://e-university.tu-sofia.bg/e-conf/?konf=176

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 and Web of Science.

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. 12th NATIONAL CONFERENCE WITH INTERNATIONAL PARTICIPATION

ELECTRONICA 2021

27-28 May 2021 Sofia National Science and Technical Center 108 Rakovski St.

INVITATION

The Union of Electronics, Electrical Engineering and Communications (CEEC),

Technical University of Sofia (TUS),

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

12th National conference with international participation

ELECTRONICA 2021

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 2021" 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 2021 will be 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 21, 2021 200 EUR
- Regular Fee after May 21, 2021 220 EUR
- Student Fee before May 21, 2021 100 EUR
- Student Fee after May 21, 2021 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:

22.03.2021 - Application form and full papers

- 26.04.2021 Notification of acceptance
- 21.05.2021 Early registration fee deadline
- 14.05.2021 Receipt of full corrected papers