



TECHSYS 2024

13th INTERNATIONAL SCIENTIFIC CONFERENCE on ENGINEERING, TECHNOLOGY AND SYSTEMS 16-18 May 2024 | Plovdiv | BG

organized by the Technical University of Sofia, Plovdiv Branch

CONFERENCE TOPICS

The topics of the conference include but are not limited to:

http://techsys.tu-plovdiv.bg/

Automation, Control Systems and Robotics

Industrial Automation; Control Systems; Robotics; Intelligent systems; Monitoring and control of complex systems

Electrical Engineering and Electronics

Power electronics and microelectronics; Power systems; Renewable energy sources and systems; Energy efficiency and power quality; Modeling and virtual engineering in electric industry; Optoelectronics and Lasers

Computer Engineering, Informatics and Communications

Computer Engineering and Systems; Communication Technologies; Cyber security; Information society; e-Learning

Mechanical Engineering

Mechanical Engineering and Technologies; Design, Construction and Manufacturing of Machines; Mechanics; Mechatronics; Material science

Automotive and Aeronautical Engineering

Automotive Engineering and Technologies; Airspace Engineering; Intelligent Transport Systems; Vehicles Dynamics; Transport Logistics and Infra-Structure

Industrial Management and Design

Graphic Design and Printing; Industrial Design; Economics and Management; Engineering Education

Materials Science

Metals and alloys; Polymers and Composites; Coatings; Casting; Welding; Plastic Deformation; Heat Treatment

PAPER PUBLISHING:

There are two different options for paper publishing and respectively an independent selection process for both of them will proceed:

Option 1: The selected papers are going to be published in a special volume of **AIP Conference Proceedings** https://aip.scitation.org/journal/apc. The electronic series of AIP Conference Proceedings (e-ISSN:1551-7616) are indexed by a number of leading databases, including Scopus and many others.

Option 2: The papers will be published in the Journal of the Technical University - Sofia, Plovdiv Branch "Fundamental Sciences and Applications", ISSN 2603-459X

https://journals.tu-plovdiv.bq/index.php/journal

- ! During submission process the author have to specify the publication option applying for.
- ! All papers have to be written in English.
- ! All papers have to be presented at the conference.

 Both types of presentation are possible: in person or remotely

CONFERENCE FEE

Fee for participation in the conference and publication of an article in the AIP Conference Proceedings. (Publication option 1)	360€
Fee for participation in the conference and publication of an article in - Journal of the Technical University - Sofia, Plovdiv Branch "Fundamental Sciences and Applications", ISSN: 2603-459X (Publication option 2)	50€
Co-authors, participants without paper and accompanying persons	50€

Important dates:

16.04.2024 - Deadline for papers submission

22.04.2024 - Deadline for papers submission (1st Extension)

28.04.2024 - Deadline for papers submission (2nd Extension)

30.04.2024 - Notification of acceptance *

10.05.2024 - Sending final version, registration and fee payment

16.05.2024 - Opening of TECHSYS'24

* Delays are possible due to extended paper submission deadlines

For more information, please visit http://techsys.tu-plovdiv.bg/