

February 20 – 23, 2023, Mahdia, Tunisia



SSD' 23

20th International Multi-Conference on
Systems, Signals and Devices

CALL FOR PAPERS



The International Multi-Conference on Systems, Signals and Devices (SSD) co-sponsored by IEEE focuses on research, development and applications associated with the field of Electrical Engineering and Information Technology. The 20th edition SSD'23 will be held in Tunisia, from 20th to 23rd of February 2023.

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The SSD has been established since 2001 as a forum for specialists to provide a broad coverage and dissemination of foundational research in the interdisciplinary field of Electrical Engineering among researchers, academics and practitioners. With four scheduled conferences, the SSD will cover interesting fields of electrical and information technology. Each conference will include prominent keynote lecturers as well as oral sessions. Special issues of renowned scientific Journals will be published. SSD papers are available in IEEE-Xplore and indexed Scopus since 2008. The H-index of SSD conferences is 26. The most cited SSD conference paper is 401.

The organizing committee of SSD'23, cordially invite you to submit full paper contribution to the following areas and hope to see you in Tunisia 2023:

Communication, Signal Processing & Information Technologies (CSP)

- Signal, image & video processing
- Signal processing for IoT
- Signal processing for communications
- Emerging Technology Applications
- Engineering Education

Systems Automation & Control (SAC)

- Intelligent control
- Complex systems
- Linear & nonlinear system analysis
- Control approaches
- Faulty systems
- Robotics & automation

Power Systems & Smart Energies (PSE)

- Electric machines
- Power electronics
- Power systems
- Renewable energy systems
- Automotive power systems
- Monitoring and diagnosis

Sensors, Circuits & Instrumentation Systems (SCI)

- Physical & chemical sensors
- Measurement methods & metrology
- Sensors & circuits technology
- Sensor & measurement systems
- Electronic systems & technologies
- Sensor Systems for IoT
- Sensor & Instrumentation Applications

Accepted and presented papers during the conference will be published in IEEE Xplore. Authors of the best papers presented at SSD conference will be offered an opportunity to publish their works in Springer books, international journals: **Advances in Systems, Signals and Devices** (ISSN 2365-7507) and **International Journal of Digital Signals and Smart Systems** (ISSN 2389-0311).

Conference website
www.ssd-conf.org/ssd2023/

Submission link
<https://edas.info/N29890>

IMPORTANT
DATES

Paper Submission
October 15, 2022

Notification
December 01, 2022

Final Submission
December 20, 2022

