9 INTERNATIONAL CONFERENCE ON SMART AND SUSTAINABLE TECHNOLOGIES

IEEE · IEEE ComSoc IEEE Communications Society · RFID IEEE Council on RFID

Split - Bol, June 25–28, 2024
Location: Bol, Hotel Elaphusa

International Symposium on Statistics and Machine Learning in Electronics

ORGANIZERS

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CALL FOR PAPERS

The International Symposium on Statistics and Machine Learning in Electronics, in the framework of the 9th International Conference on Smart and Sustainable Technologies (SpliTech 2024) will be held in Split - Bol, Croatia, on June 25–28, 2024. The aim of the International Symposium on Statistics and Machine Learning in Electronics is to bring together young and experienced researchers, students and educators with interests in how statistics, machine learning and fuzzy logic could facilitate analysis, design, testing, diagnosis, measurement and manufacturing of electronic circuits, modules and devices.

Final scientific results will be presented and discussed, revealing new models, methods, algorithms, techniques, and methodologies. The conference is base for forming an international scientific network, spreading new and innovative ideas and the best practices. It will distribute the achieved findings during the project "Exploration Applications of Statistics and Machine Learning in Electronics", financed by Bulgarian National Scientific Fund.

Main Topics:
 - Electronic circuit design
 - Electronic circuit analysis
 - Electronic circuits and devices testing and diagnosis
 - Electronics circuits and devices measurement
 - Manufacturing of electronic components and devices
 - Electronics process management
 - Quality management in electronics
 - Digital twins

Accepted, and presented papers will be published in the conference proceedings and submitted to IEEE Xplore as well as other Abstracting and Indexing (A&I) databases.
Authors of selected best papers will be invited to submit an extended version.

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FULL PAPER SUBMISSION:
February 29, 2024

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Notification of acceptance:
April 25, 2024
Camera ready paper:
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