

on Electrical Sciences and Technologies in the Maghreb









## **CALL FOR PAPERS**

# 5<sup>th</sup> International Conference on Electrical Sciences and Technologies in the Maghreb

The International Conference on Electrical Sciences and Technologies in Maghreb (CISTEM) is a federative event that brings together the Maghrebian and European electrical specialists. It is also a valuable exchange channel aiming to increase inter-Maghreb interactions and international visibility. CISTEM 2024 foresees the participation of international exhibitors, as well as round tables exchanging the experiences about cooperation between Industry and University, and aims to reinforce North-African networks for research in Electrical Sciences and Technologies and extend them to European ones.

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## **ii**Important dates

	-
30 June	Extended Deadline
15 August	Notification of acceptance
1 Sept	Final version due
15 Sept	Early-bird registration

#### Topics:

- Power Electronics & Energy Conversion
- Power Systems, Renewable Energy Systems, and Smart Grids
- Advanced Control for Electric Machines and Drives
- · Microgrids and Power Networks
- Multilevel Topologies for HVDC Applications
- Energy Storage and Management
- · Renewable Energies and Multisources Systems
- Materials for Electrical and Energy Systems
- · Electronics and Embedded Energy Systems
- Automation and Control
- · Signal, Image and Video Processing
- Diagnosis and Nondestructive Methods
- · Modeling and Applied Mathematics for Electric Systems
- · Internet of Things for Energy
- Education in Electrical Engineering
- Network and Communications applied to Electric Systems
- Data Analysis and Artificial Intelligence for Renewable Energy Applications
- New Technologies for Electric Transportation
- · Electrical Machines and Drives
- · Power Quality Monitoring and Fault Diagnostic













