



# CALL FOR PAPER

## INTERNATIONAL CONFERENCE ON ADVANCED SYSTEMS AND ELECTRICAL TECHNOLOGIES

### IC\_ASET 2017

January 14 -17, 2017, Hammamet-Tunisia

<http://aset.ieee.tn/>



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The International Conference on Advanced Systems and Electrical Technologies (IC\_ASET) is an opportunity to present research progress and recent developments in many domains of electrical Sciences and engineering. This conference concerns researchers, engineers and industrials, and also offers young researchers the opportunity to meet more experienced colleagues from all over the world.

The conference is organized by the ASET association, (Association des Spécialistes Electriciens de Tunisie) which is the Tunisian National Member Organization (NMO) of IFAC, and technically co-sponsored by the IEEE sections of Tunisia, Algeria and Morocco.

The first conference IC\_ASET 2017 will be held in Hammamet-Tunisia, from January 14 till 17, 2017. This event includes different kinds of presentations given by researchers and experts from the international community, including keynote speakers, special sessions, posters and tutorials. It covers a wide spectrum of topics, in correlation with the Electrical Engineering domains, to be treated by researchers from theory to practice, in terms of methodology, design, implementation, testing, tools and use cases.

#### Submission of papers

Only electronic submissions via the Easy Chair system will be received:

<https://easychair.org/conferences/?conf=ic-aset2017>

All submitted papers will be peer-reviewed and checked for plagiarism. All accepted, registered and presented papers will be published in the conference proceedings and will be submitted to IEEE Xplore. High quality papers, selected by the publication committee, will be published in prestigious international journals.

Prospective authors need to submit full papers including technical novelties and tutorial overviews focusing on the following, non-exhaustive, list of the interest topics.

#### Technical tracks

- T<sub>1</sub>: Automatic Control Systems
- T<sub>2</sub>: Bioinformatics and Biomedical Engineering
- T<sub>3</sub>: Communication Engineering
- T<sub>4</sub>: Industrial Informatics and Robotics
- T<sub>5</sub>: Manufacturing Engineering
- T<sub>6</sub>: Measure and Instrumentation
- T<sub>7</sub>: Micro Electronics and Embedded Systems
- T<sub>8</sub>: Power Electronics and EMC
- T<sub>9</sub>: Power Systems, Renewable Energy and Smart Grid
- T<sub>10</sub>: Signal and Image Processing

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#### Contacts

Abdessattar Ben Amor  
Salwa Elloumi,  
Naoufel Machta

<http://aset.ieee.tn/contact/>

#### IMPORTANT DATES

Abstract Submission: September 30<sup>th</sup> 2016  
Full Paper Submission: October 15<sup>th</sup> 2016  
Author notification: November 30<sup>th</sup> 2016  
Final papers/Registration: December 20<sup>th</sup> 2016

#### Sponsors

