



5th International Conference on Automation, Control Engineering & Computer Science

19-22 December 2018 - Hammamet, Tunisia

ACECS-2018

Authors are invited to submit their papers (04-06 pages) in English in the following areas before 10 June 2018:

Control & Instrumentation	Electrical Engineering & Automation	Computer Science & Information Technology	Modelling & Identification
<ul style="list-style-type: none"> ▪ Biomedical instrumentation ▪ Chaos and control applications ▪ Control & Intelligent Sensors ▪ Computational Science ▪ Discrete-time control systems ▪ Fault Diagnosis & Fault Tolerance ▪ Linear & nonlinear control ▪ Neuro-fuzzy control ▪ Predictive Control ▪ Robust and optimal control ▪ Robot Dynamic and Control ▪ Sliding Mode Control ▪ Techniques of Observation 	<ul style="list-style-type: none"> ▪ AC-DC/DC-AC converters ▪ Automated guided vehicles ▪ Autonomous devices, Sensors ▪ Cooperative Signal Algorithms ▪ Digital and analog communication ▪ Electric machines design ▪ High voltage DC transmission ▪ Industrial electronics ▪ Power electronic Systems ▪ Power systems ▪ Photovoltaic systems ▪ Wind Turbine 	<ul style="list-style-type: none"> ▪ Algorithms and Bioinformatics ▪ Artificial Intelligence ▪ Computation Biology & Complexity ▪ Computer Graphics & Visualization ▪ Database and Data Fusion and Mining ▪ Pattern Recognition/Multimedia ▪ Internet & Cloud Computing ▪ Multimedia systems & services ▪ Probabilistic Methods ▪ Queuing Methods ▪ Security, Information Assurance ▪ Web and internet computing 	<ul style="list-style-type: none"> ▪ Model Calibration and Validation ▪ Modeling of Renewable Energy Systems ▪ Modeling and Control of Smart Grids ▪ Modelling of Biomedical System <p style="text-align: center;">Signal & Image Processing</p> <ul style="list-style-type: none"> ▪ Coding, transmitting, estimating ▪ Image processing & Video processing ▪ Reproducing signals ▪ Theory and application of filtering <p style="text-align: center;">Communication & Network</p> <ul style="list-style-type: none"> ▪ Network Protocols & Wireless Networks ▪ Network Architectures ▪ High speed networks

Publication & Indexing

All presented and registered papers will be submitted for publication in the special issues of the following journals:

1- International Journal of Modelling, Identification and Control (SCOPUS-EiCompendex)	(12 papers)
2- International Journal of Intelligent Engineering Informatics (ACM & DBLP)	(12 papers)
3- International Journal of Biomedical Engineering and Technology(SCOPUS-EiCompendex)	(12 papers)
4- International Journal of Simulation and Process Modelling (SCOPUS-EiCompendex);	(12 papers)
5- International Journal of Control, Energy and Electrical Engineering (Indexed)	(20 papers)
6- International Journal of Scientific Research & Engineering Technology (Indexed)	(20 papers)
7- International Journal of Computer Science, Communication & Information Technology (Indexed)	(20 papers)

Submission Deadline June 10, 2018	Authors Notification October 20, 2018	Final Manuscript due December 10, 2018
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POST Conference: 4th International Workshop on Nonlinear Control Systems using MATLAB (NCS-2018)

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