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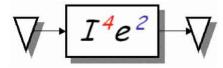


ARISTOTLE UNIVERSITY OF THESSALONIKI





Int. Association for Hydrogen Energy (IAHE) and the International Journal of Hydrogen Energy (IJHE)



For further information write to: contact@codit2018.com telmoudi@ieee.org

# **Call for Papers**

The **CoDIT'18** conference is the fifth edition (5<sup>th</sup>) edition in the series of the International Conference on **Co**ntrol, **D**ecision and **I**nformation **T**echnologies, organized since 2013, the previous one **CoDIT'17** having held in **Barcelona**, **Spain**, in **April 2017**.

Website: www.codit2018.com

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CoDIT'18 will be held April 10-13, 2018 at Thessaloniki, Greece. Its purpose is to be a forum for technical exchange amongst scientists having interests in Control, Optimization, Decision, all areas of Engineering, Computer Science and Information Technologies.

## **Scopes and Topics:**

#### Topics of interest include, but are not limited to:

**TRACK 1- CONTROL:** Automation & Control Applications, Control Design Methods, Control Theory, Diagnosis, Signal Processing, Discrete Event Systems, Embedded Systems, Energy Control & Power Systems, Fault Detection, Hydrogen Energy, Hybrid Systems, Manufacturing System Control, Sensors & Actuators, Robotics.

**TRACK 2- DECISION & OPTIMIZATION:** Operational Research, Combinatorial Optimization, Global Optimization, Data envelopment analysis, Reliability, Scheduling, Supply Chain management, Transport Optimization, Game Theory, Intelligent Systems, Maintenance, Modeling & Simulation, Production Engineering.

**TRACK 3- INFORMATION TECHNOLOGIES & COMPUTER SCIENCE:** Artificial Intelligence, Data Mining, Image Processing, Information Theory, Learning Systems, Man-Machine Interactions, Mobile & Wireless Communications, Smart Grids, Software & Hardware Engineering, Design for electronic circuits and systems, Biomedical, Sensors and instrumentation.

#### The main fields of applications are:

Manufacturing systems, Industrial processes, Transportation systems, Renewable energy systems, Distributed systems, Telecommunication, Supply chain management, Information Technology, Software engineering, Service systems, ...

Also Theatrical studies will be considered.

## **Important Dates:**

Submission site opening: September 28, 2017 Acceptance notification: February 4, 2018

Special session Proposal: November 6, 2017 Final version due: February 22, 2018

Papers submision deadline: December 10, 2017 Registration deadline: February 28, 2018

## **Papers Submission:**

All papers must be written in English and should describe original work. The length of the paper is limited to a maximum of 6 pages (in the standard IEEE conference double column format). Templates are available in the conference website: <a href="www.codit2018.com">www.codit2018.com</a>



Thessaloniki (520 km. north of Athens) is the second largest city of Greece and the most important centre of the area. Built near the sea (at the back of the Thermaïkos Gulf), it is a modern metropolis bearing the marks of its stormy history and its cosmopolitan character, which give it a special beauty and charm.