

CALL FOR PAPERS SPECIAL SESSION ON "Supply Chain Planning On Uncertain and Disruptive Environments " for CODIT'18 April 10-13, 2018 –Thessaloniki, Greece

Session Co-Chairs :

Prof. Mohamed Naceur Azaiez, *Tunisian Business School, Tunisia* Prof. Abderrazek Jemai, *National Institute of Applied Sciences and Technology, Tunisia* Dr. Hassen Gharbi, *National School of Computer Sciences, Tunisia* Dr. Malek Masmoudi, University of Jean-Monnet, Saint-Etienne, France

Session description

This special session deals with the problem of Supply Chain Planning evolving on uncertain and disruptive environments. Supply Chain, viewed as a network of facilities, is a complex system highly influenced by the economic and social environments. In order to ensure its efficiency and to offer a good quality of service to its customers, Supply chain should adopt a reactive and robust planning to cope with eventual fluctuations and/or unplanned events that could occur and disrupt the whole planning process. The goal is to highlight innovative approaches and methods in order to deal with a reactive and robust planning on Supply Chain. Furthermore, we encourage works, which deploy sophisticated technologies such as Internet of things (IOT) to apply for our session.

The topics of interest include, but are not limited to:

- Supply Chain Planning
- Hierarchical approaches
- Rolling Horizon approaches
- Robust , stochastic programming
- Heuristics, Metaheuristics.
- IOT for supply chain planning under uncertainty, Computer Simulation

SUBMISSION

Papers must be submitted electronically for peer review through PaperCept by December 10, 2017: http://controls.papercept.net/conferences/scripts/start.pl. In PaperCept, click on the CoDIT 2018 link "Submit a Contribution to CoDIT'18" and follow the steps.

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). **DEADLINES**

December 10, 2017: deadline for paper submission

February 4, 2018: notification of acceptance/reject

February 28, 2018: deadline for final paper and registration.