CALL FOR PAPERS
SPECIAL SESSION ON
"Decision Support Systems"
for CODIT'17
April 5-7, 2017 – Barcelona, Spain

Session Co-Chairs:

Prof. Francis Rousseaux, *University of Reims Champagne Ardenne, France* Prof. Eddie Soulier, *University of Technology, Troyes, France*

Session description

This special session deals with the problem of Decision Support Systems at the time of Data-Driven Predictive Algorithms.

The classical epistemology of Information Technology was traditionally based on deductive knowledge modelling and simulation, so that explanation and theory were never far from engineering. Things turn different within Inductive Data-Driven Algorithms, because they pretend to be domain theories and explanation-based processes free.

The goal is to review the current disruptive or innovative approaches for designing Decision Support Systems (or components).

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

- Big Data approaches
- Data-Driven Predictive Algorithms
- Knowledge Management
- Content Indexing and Browsing
- Crisis Management Support
- Social Networking for Recommendation
- Territorial Collaborative Intelligence

SUBMISSION

Please submit your full paper choosing the right Special Session (23-Special Session: Decision Support Systems) on the EasyChair for CoDIT'17 website:

https://easychair.org/conferences/?conf=codit17

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).

IIMPORTANT DATES

December 4, 2016: deadline for paper submission February 2, 2017: notification of acceptance/reject

February 26, 2017: deadline for final paper and registration.