



Call for Papers

Special Session

**3RD International Conference on
Control, Decision and
Information Technologies**

April 6-8, 2016

CoDIT'16

Website : www.codit2016.com

Saint Julian's, Malta

**CALL FOR PAPERS
SPECIAL SESSION ON**

Papers submission deadline
extended to **January 07, 2016**

“Heuristics and Approximation Algorithms for Combinatorial Problems”

for CODIT'16

April 6-8, 2016 – Malta

Session Chair :

Prof. Imed Kacem, LCOMS Lab, Université de Lorraine, France

Session description

For several decades, the combinatorial problems have constituted a privileged topic. Motivated by their industrial applications, several research teams studied these problems and proposed various models and resolution approaches. The aim of this special session is to present the recent heuristics and approximation algorithms in this field. Theoretical and practical works can both be submitted. Both works with applicative or theoretical aspects are encouraged.

Topics of interest include, but are not limited to, the following topics: Topics

- *Combinatorial Optimization theory*
- *Approximation algorithms and schemes applied to solve combinatorial problems*
- *Differential approximation approaches*
- *Polynomial approximation*
- *Worst-case analysis of heuristics*

SUBMISSION

Please submit your full paper choosing the right track on the Conference Management Toolkit (Microsoft's CMT) site: <https://cmt.research.microsoft.com/CODIT2016/>

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). Click on the icon to download the Call For Papers.

December 7, 2015: deadline for paper submission

February 2, 2016: notification of acceptance/reject

February 20, 2016: deadline for final paper and registration.