

2014 International Conference on Control, Decision and Information Technologies



CoDIT'14

Call for papers -- Special Session on:
“Optimization in Wireless Sensor Networks”
 for CODIT2014
 November 3-5, 2014 - Metz, France

Session chair

Prof. Hichem Snoussi, Université de Technologie de Troyes, France
 Dr. Faïcel Hnaïen, Université de Technologie de Troyes, France

Session description

In this session, we look for contributions on WSN optimization problems such as solutions for deployment, activation, tracking or setting emergent optimization problems in WSN. The optimization can be done by exact and approximated methods as heuristics, metaheuristics, matheuristics, hybrid methods, and multi-objective optimization, etc.

In this session, theoretical and practical works can be submitted. Topics of interest include, but are not limited to, the following topics:

Topics

- ▶ Deployment optimization
- ▶ Target localization and tracking
- ▶ Lifetime extension and activation scheduling
- ▶ Hierarchical organization and data routing optimization
- ▶ Optimization for mobile WSN

Submission

Please submit your full paper or extended abstract of 2 to 3 pages choosing the right track on the EasyChair site:
<https://www.easychair.org/conferences/?conf=codit14>

June 20, 2014: deadline for paper submission

July 10, 2014: notification of acceptance/reject

September 10, 2014: deadline for final paper and registration.

