

Paris, France
April 23-26, 2019



6th International Conference on Control,
Decision and Information Technologies

CoDIT'19

CALL FOR PAPERS
SPECIAL SESSION ON
“Energy and Control”
for CODIT'19
April 23-26, 2019 – Paris, France

Session Co-Chairs :

HDR. DR. Moussa Boukhnifer, ESTACAC of Paris, France

DR. Ahmed Chaibet, ESTACA of Paris, France

Session description

This special session deals with the problem of Energy system and control. Indeed, many parameters like sizing, design, and control are very important parameters to take into count in energy system and control in order to optimise the energy system in both conception and control with a good performance.

The goal is to invite original articles that address state-of-the-art researches and developments as well as future trends in (but not limited to) the following topics of interest in energy system and control:

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

- Modelling and characterization of PV system, Fuel Cells, Battery, ...
- Design of the Energy Storage System (ESS)
- Sizing of PV system, Fuel Cells, Battery...
- Control of power systems
- Energy management system (EMS)
- Diagnosis and Fault tolerant system
- Estimation of SOC, OCV of Battery....

SUBMISSION

Papers must be submitted electronically for peer review through PaperCept by **December 05, 2018**: <http://controls.papercept.net/conferences/scripts/start.pl>. In PaperCept, click on the **CoDIT 2019 link “Submit a Contribution to CoDIT'19” 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 05, 2018: deadline for paper submission

February 08, 2019: notification of acceptance/reject

February 28, 2019: deadline for final paper and registration.