

International Journal of Automation & Computing (IJAC)

Call for Papers

Special Issue on

Advanced Works on Controlling and Observing Nonlinear Systems

Guest Editor:

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Submission Deadline: February 15, 2013

Industrial systems are typically nonlinear and complex, making their control a very difficult task. Moreover, the current production constraints require the use of robust and effective controllers to achieve the desired performance level. Thus, several researchers have focused on the development of controllers to attain this objective and, the design of new observers to reduce the costs associated to using sensors.

This special issue will focus on advanced works on controlling and observing nonlinear systems. Selected papers presented at the 13th International Conference on Sciences and Techniques of Automatic Control and Computer Engineering (STA 2012) will be also invited for consideration of publication in this special issue, at the recommendation of the Program Chairs of STA 2012. All submitted papers must be substantially expanded from their conference version and meet the publication requirements. All aspect of control and observation of nonlinear systems are welcome.

Submission: PDF format file of the full-length manuscript should be submitted by **February 15, 2013** on IJAC ScholarOne Review System <http://mc03.manuscriptcentral.com/ijac>. Please select Special Issue on “*Advanced Works on Controlling and Observing Nonlinear Systems*” in the submission process. Sample form of the manuscript is available at IJAC homepage <http://www.ijac.net>. Also, send another copy to **Prof. Najib Essounbouli** (najib.essounbouli@univ-reims.fr) for the submission confirmation.

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