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Special Issue on Mathematical Control Theory

Call for Papers

Mathematical control theory is the area of application oriented mathematics that deals with the basic principles underlying the analysis and design of control systems. In order to achieve a desired control goal, various mathematical techniques has been build. It is useful wherever feedback occurs, such as in physiology, electronics, climate modeling, machine design, neural networks and economics.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **mathematical control theory**. Potential topics include, but are not limited to:

- Control theory
- Line systems
- Reachability and controllability
- Feedback and stabilization
- Outputs and control
- Observers and Dynamic feedback
- Optimality
- Applications

Authors should read over the journal's For Authors carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's Paper Submission System.

Please kindly specify the "**Special Issue**" under your manuscript title. The research field "**Special Issue - *Mathematical Control Theory***" should be selected during your submission.

Special Issue timetable:

Submission Deadline	May 25th, 2016
Publication Date	June 2016

Guest Editor:

For further questions or inquiries

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