

August 26-27 2013, Villeneuve d'Ascq, France

Invited session on



Time delay and propagation control systems with applications



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Description: The session is dedicated to the systems with propagation - mainly industrial control systems containing the "propagation block" - described by a boundary value problem for hyperbolic partial differential equations. The applications that motivate this session and that may be found throughout the included paper proposals arise from flexible manipulators, overhead cranes, drilling plants and bioprocesses - among others.

The papers selected in the session cover various aspects concerning these systems : modeling, heuristic identification, basic theory, stability and stabilization, control and numerical treatment.

All session papers have a high scientific level and were selected based on their relevance to the session topics

Authors must submit their proposal through the conference web site and select the appropriate session in PaperCept Conference Management System.

Important dates

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| April 15, 2013 | Submission of draft papers and invited sessions |
| June 1st, 2013 | Notification of acceptance |
| June 20, 2013 | Submission of final papers and early registration deadline |
| August 26-27, 2013 | Conference |

For further information please visit the website: <http://www.acs.pub.ro/icscs2013/>
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