Dear Colleague,

The International Conference on "Integrated Modeling and Analysis in Applied Control and Automation", IMAACA2004, will be held on October 2004 in Genoa, Italy, as part of I3M2004, "The 1st International Mediterranean Modeling Multiconference". These scientific events are sponsored by IMCS, the International Mediterranean Council of Simulation, and SCS International, the Society for Modeling and Simulation, San Diego, USA.

In this framework, we are pleased to organize a **session** dealing with:

"Bond Graph modeling techniques for dynamic systems"

This session will focus on Bond Graph modeling techniques for dynamic systems. Theoretical principles for mechanical, hydraulic, pneumatic, electrical, and control system applications will be presented. You are also invited to present Industrial applications.

The main purposes of this session are related to:

- Bond Graph Theory
- Control Systems
- Mechatronics Systems
- Mechanical Systems and Robotics
- Electrical and Power Systems
- Fluid Power
- Qualitative Modeling
- Software and Tools
- Industrial Applications

We hope that such a session will interest you. Please send **an abstract** in PDF format **before January** 16, 2004 to <u>christophe.sueur@ec-lille.fr</u> (Extended to February 06, 2004.)

The full paper is to be sent before March 05, 2004 as drafts 12-17 pages, double-spaced, PDF or PS format. Attach a file specifying "IMAACA 2004", and stating author's names, affiliations, mail addresses, telephone and FAX numbers, and E-mail addresses.

Only original papers written in English will be considered on the basis of a full paper revision. After a first review by the two Chairs for general suitability to the conference, each full paper will be reviewed by members of the IPC. The accepted papers will be published in the Conference Proceedings edited by SCS, the Society for Modeling and Simulation International (www.scs.org). The best papers will be considered for publication in special issues on technical journals.

DEADLINES are:

February 06, 2004: Special Session Proposal
February 06, 2004: Tutorial Proposal
March 05, 2004: Full Paper Submission
April 23, 2004: Notification Acceptance
July 01, 2004: Final Submission

Hoping to meet you in Genoa an important and most interesting city in the wonderful framework on the Italian Riviera, please receive my best regards.

Sincerely yours.

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