

6th EUROSIM Congress on Modelling and Simulation September 9-13, 2007 Ljubljana, Slovenia http://www.eurosim2007.org

Announcement of a special session: DIGITAL FACTORY

The Digital Factory is an important approach for planning and engineering production processes. The development of appropriate IT-infrastructures bases upon different modelling and simulation approaches as well as innovative interoperability concepts.

This special session will discuss various aspects of modelling and simulation in production and logistics within the area of Digital Factory and address both industrial users and researchers. Authors are invited to submit their original and unpublished work.

Topics of Interest:

- Simulation in the context of the Digital Factory (tools, interfaces, procedural methods)
- Innovative application fields
- Integration of simulation into planning processes (models of production systems, production planning methods)
- Presentation of realized projects

Session organizer (By order of the Working Group Simulation in Production and Logistics):

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Deadlines

Announcement of a contribution (to facilitate session organization):

March 1st, by E-mail to the session organizer Submission of 2 page extended abstracts:

April 9th, by E-mail to the session organizer Acceptance Notification after paper review:

May 30th

Full paper (camera ready) due to:

June 30th, to the conference server with copy to the session organizer