

# 14th INTERNATIONAL CONFERENCE ON REAL-TIME and NETWORK SYSTEMS RTNS'2006

May 30-31, 2006  
Poitiers, France

<http://www.lisi.ensma.fr/rtns06>

**CALL FOR PAPERS**

## CONFERENCE AIM AND TOPICS

The purpose of the conference is to share ideas, experiences and information among academic researchers, developers, and service providers in the field of REAL-TIME and NETWORK SYSTEMS. RTNS'2006 is the 14<sup>th</sup> edition of RTS (Real-Time Systems, Paris). This new edition extends the conference scopes to Real-Time and Dependable Network Systems. The Program Committee is soliciting papers describing original work related to the following topics:

- RT Distributed Systems,
- Middleware, Architecture Supports,
- Wired and Wireless Networks, Sensor Networks, Fieldbuses,
- Embedded Operating Systems, RT Programming Language,
- RT Software Engineering, System Development Tools,
- Quality of Service, Worst-Case Execution Time,
- Task Scheduling, Message Scheduling, Fault-Tolerance,
- Specification, Modeling, Verification, Evaluation,
- Synchronous Languages, Energy Management,
- Data Transfer Protocol, Networked Control Systems.

## INFORMATION FOR AUTHORS

Conference language is **English**. Prospective authors are encouraged to submit a pdf version of the full paper by e-mail to [rtns06@ensma.fr](mailto:rtns06@ensma.fr). Papers are limited to 10 two-column pages in a font no smaller than 10-points. Style guides and template for LaTeX are available on the conference web site: <http://www.lisi.ensma.fr/rtns06>. Each accepted paper will have 30 minutes for presentation and discussion. The papers will be published in the RTNS'2006 proceedings. Selected papers will be considered to appear in "Journal of Embedded Computing" for a special issue. The Program Committee will select one paper for the Best Paper Award.

## IMPORTANT DATES

Deadline for paper submission : **November 15th, 2005** (An acknowledgment will be sent)  
Notification of acceptance : March 2nd, 2006  
Camera ready papers due : April 13th, 2006

## PROGRAM CO-CHAIRS

Guy JUANOLE (LAAS, Toulouse, France) and Pascal RICHARD (LISI, Poitiers, France)

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## FURTHER INFORMATION AND INSTRUCTIONS FOR AUTHORS:

<http://www.lisi.ensma.fr/rtns06>  
or contact [rtns06@ensma.fr](mailto:rtns06@ensma.fr)