## INTERNATIONAL FEDERATION OF AUTOMATIC CONTROL



# **CTS 2006**

11th IFAC Symposium on Control in Transportation Systems

> Delft, The Netherlands August 29-31, 2006 First Announcement

> > Call for Papers



## SPONSORED BY

IFAC (www.ifac-control.org)

IFAC TC-7.4: Technical Committee on Transportation Systems

## SCOPE

The role of automatic control in traffic and transportation systems for the mobility of people and transportation of goods is essential in a modern society and is changing continuously. Issues when dealing with control in traffic and transportation systems include traffic safety, efficiency, sustainability, environment and energy. In this way providing better solutions to these issues. The Technical Committee on Transportation Systems (TC 7.4) of the International Federation of Automatic Control (IFAC) has recognized the importance of the application of automatic control theory and principles and has held symposia since the early seventies of the past century. Therefore the here announced event fits within the following range:

1970: 1st Symposium, Versailles, France 1974: 2nd Symposium, Monte Carlo, Monaco 1976: 3rd Symposium, Columbus, Ohio, USA 1983, 4th Symposium, Baden Baden, Germany 1986, 5th Symposium, Vienna, Austria 1989, 6th Symposium, Paris, France 1994, 7th Symposium, Tianjin, China 1997, 8th Symposium, Chania, Greece 2000, 9th Symposium, Braunschweig, Germany 2003, 10th Symposium, Tokyo, Japan

Colleagues from research institutes, public bodies, consultancies and industry are invited to participate in the 11th IFAC Symposium on Control in Transportation Systems (IFAC-CTS2006). It will be held in Delft, The Netherlands from August 29th (Tue) to August 31<sup>st</sup> (Thu) in 2006. Technical tours (included) are planned for the afternoon of August 30th (Wed).

## SYMPOSIUM VENUE

The venue of the symposium is at the Rijkswaterstaat Test Centre for Traffic Systems, the TRAIL Research School for Transport Infrastructure and Logistics and IT'S The Netherlands, all located in Delft at Kluyverweg 4-6 on the premises of the Delft University of Technology.

## **CALL FOR PAPERS**

Authors of papers dealing with any aspect on control in traffic and transportation systems, including road, rail-, air- and waterborne transportation are invited to submit a draft paper on theoretical developments or on practical applications, implementations and assessments in Microsoft © Word- or (preferable) Adobe © PDF-format by e-mail to:

ifac-cts2006@avv.rws.minvenw.nl.

## DRAFT PAPER FORMAT

The draft paper (maximum size 6 pages) must include title of the paper, name of the authors and the affiliation, mailing address, telephone and fax number, and e-mail address of the contact author. Text, figures and tables have enough detail for review of the content and to decide on the appropriateness. Authors should follow the guidelines given at

www.elsevier.com/locate/ifac (follow the link guidelines for authors)

## IMPORTANT DATES

Draft paper January 31, 2006

Notification of acceptance Full paper May 31, 2006

Symposium August 29-31, 2006

## SYMPOSIUM EDITORS

H.J. van Zuylen (TU-Delft) F. Middelham (RWS-AVV)

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## REGISTRATION

Early registration

L.H. Lan (VN)

Prior to June 30<sup>th</sup>, 2006

**EURO 540** 

Regular registration

After June 30<sup>th</sup>, 2006

**EURO 600** 

Student registration

**EURO 300** 

Undisputable full time student certificate

required

Fees mentioned include lunches, symposium dinner and technical tours

## **ORGANIZERS**

RWS-AVV (www.rws-avv.nl)

Ministry of Transport and Public Works

Transport Research Centre AVV

Rotterdam

TU-Delft (www.transport.tudelft.nl)
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DHV Group (<u>www.dhv.nl</u>)

Amersfoort

all from The Netherlands, Europe

## CONTACTS

Frans Middelham
Chair of the National Organizing Committee
Ministry of Transport and Public Works
Transport Research Centre (AVV)
P.O. Box 1031
3000 BA Rotterdam
The Netherlands

tel: +31-10-282 5880 fax: +31-10-282 5644

email: ifac-cts2006@avv.rws.minvenw.nl

Nicole Fontein
Secretariat
Delft University of Technology
P.O. Box 5048
2600 GA Delft
The Netherlands

tel: +31-15-278 9341 email: n.fontein@citg.tudelft.nl

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