



## **Intelligent Transportation Systems Safety and Security Conference**

**March 24-25, 2004**

**Eden Roc Renaissance Resort  
4525 Collins Ave., Miami, Florida 33140 USA  
(PH: 305-531-0000 ext.400, [www.edenroccresort.com](http://www.edenroccresort.com))**

### **Announcement and Call for Papers**

#### **Objective & Scope**

The Center for Intelligent Systems Research (CISR) of The George Washington University (GWU) in collaboration with several agencies of the US Department of Transportation, and industrial partners are organizing this unique conference to focus on safety and security aspects of Intelligent Transportation Systems. The objective of this conference is to provide researchers, students, developers, engineers, managers, and decision makers from government, academia, and industry a dedicated forum for exchange of the latest information, findings, and advances of intelligent systems and other automation, controls, and communications technologies for Transportation Safety and Security.

Innovative methods, technologies, tools, demonstration projects, case studies, and applications which address various safety and security aspects of transportation systems, the infrastructure, and its components are covered. Authors with original contributions are invited to submit an abstract for review. Upon acceptance, a complete paper for review and publication in the conference proceedings (CD) will be required.

#### **Topic Areas**

- Traffic Monitoring, Control, and Management
- Network Safety and Security
- Emergency/Incident Management
- Remote Sensing, Sensor Fusion and Applications
- Telematics, ITS Applications and Case Studies
- Simulation, Modeling, and Virtual Reality
- Collision Avoidance, ACC
- Intelligent Vehicles, Driver Assistance
- Automatic Crash Notification (ACN) and Crash Countermeasures
- Aviation Safety and Security
- Other related safety & security topics

#### **Authors Schedule**

- **Abstracts Due:** **September 30, 2003**
- **Notice of Abstract Acceptance:** **October 31, 2003**
- **Full Paper Due:** **December 31, 2003**
- **Review Process & Notice of Acceptance:** **January 31, 2004**
- **Final Papers Due:** **March 1, 2004**
- **Pre-registration Deadline:** **February 10, 2004**
- **Conference Presentations:** **March 24-25, 2004**

#### **Contact- Submit Papers and Registration Forms To:**

Abstracts and Full Papers: An electronic file (PDF or MS WORD format)  
Conf. Info. also available on the web site: ([www.cisr.gwu.edu](http://www.cisr.gwu.edu))

**Dr. R. A. Sayed, Conference Secretariat**  
[rasayed@gwu.edu](mailto:rasayed@gwu.edu), PH (703) 726-8507, FAX (703) 726-8505  
Center for Intelligent Systems Research  
The George Washington University, Virginia Campus  
20101 Academic Way, Ashburn, Virginia 20147 USA

#### **All presenters, authors, and participants are required to pre-register:**

- **General Registration Fee:** \$ 475
  - **Presenters Registration Fee:** \$ 375
  - **Student Registration Fee:** \$ 275
  - **Media Registration Fee** \$ 100
- Fees cover proceedings CD and continental breakfasts and luncheons for two conference days.**

## Organizers

### Conference Chair:

Eskandarian, Azim (GWU, CISR)

### Planning Committee:

Bedewi, Nabih E. (GWU, NCAC)  
Harrald, John (GWU, ICDRM)  
Motevalli, Vahid (GWU, Aviation Institute)  
Sayed, Riaz A. (GWU, CISR)

### Technical Organizing Committee

Augenstein, Jeffery S. (Univ. of Miami, Lehman Injury Res. Ctr.)  
Bahouth, George (GWU, NCAC)  
Bedewi, Nabih (GWU, NCAC)  
Blum, Jeremy (GWU, CISR)  
Burgutt, August L. (DOT, NHTSA)  
Digges, Kennerly (GWU, NCAC)  
Eskandarian, Azim (GWU, CISR)  
Harrald, John (GWU, ICDRM)  
Krammes, Raymond (DOT, FHWA)  
Kühne, Reinhart (U. of Stuttgart, Germany)  
Lombardo, Louis (DOT, NHTSA)  
Mahmassani, Hani S. (U. of Maryland, MTI)  
Michael, J. Bret (US Naval Postgraduate School)  
Motevalli, Vahid (GWU Aviation Institute)  
Najm, Wassim (DOT, Volpe Center)  
Oskard, Mort (DOT, FHWA)  
Radwan, Essam (U. of Central Florida, CATTs)  
Rouhana, Stephen W. (Ford Scientific Res. Lab)  
Scemama, Gerard (INRETS, France)  
Seher, Chris (DOT, FAA)  
Thirumalai, K. (DOT, RSPA)  
Walker, Martin (DOT, FMCSA)  
Wentworth, James (GWU, CISR)

**REGISTRATION FORM Pre-Registration Deadline Feb. 10, 2004**

**ATTENDEE INFORMATION:**

Title (Prof/Dr/Mr/Ms) \_\_\_\_\_ Address \_\_\_\_\_  
City \_\_\_\_\_ State/Province \_\_\_\_\_  
First/Given Name \_\_\_\_\_ Zip/Postal Code \_\_\_\_\_ Country \_\_\_\_\_  
Last/Family Name \_\_\_\_\_ Phone No. \_\_\_\_\_ Fax No \_\_\_\_\_  
Other Name for Badge \_\_\_\_\_ Email \_\_\_\_\_  
Job Title \_\_\_\_\_ What best describe your professional affiliation  
Organization \_\_\_\_\_  Academia  Government  Private Industry  
Dept/Div \_\_\_\_\_  Other \_\_\_\_\_

- Pre-Registration is highly recommended due to limited capacity.
- All Participants/Authors/Co-Authors are required to pre-register

**REGISTRATION CATEGORY**

**REGISTRATION FEE**

<input type="checkbox"/> Attendee.....	\$ 475
<input type="checkbox"/> Participants/Authors/Co-Authors.....	\$ 375
<input type="checkbox"/> Students (ID Required).....	\$ 275
<input type="checkbox"/> Media (credentials required).....	\$ 100

**AMOUNT ENCLOSED** \$ \_\_\_\_\_

**Registration and Payment:**

Send a completed registration form, along with your  
Check/money order (made payable to ITS-SSC) to:

Attn. Dr. R. A. Sayed, Conference Secretariat  
Center for Intelligent Systems Research  
The George Washington University, Virginia Campus  
20101 Academic Way, Ashburn, Virginia 20147 USA

**Refund Policy:** Payment must accompany this form. All cancellations must be in writing and received by CISR prior to March 1, 2004. A \$75 processing fee will be charged for each cancelled registration that results in a refund. Refunds will not be issued if cancellation occurs on or after march 1, 2004