

Call For Papers

The 10th Anniversary of International Conference on ITS Telecommunications

ITST2010

Green ITS from Kyoto

November 9-11, 2010 Co-op Inn Kyoto, Japan



Sponsored by Technical Group on ITS of Engineering Sciences Society (ESS), the Institute of Electronics, Information and Communication Engineering (IEICE)

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CONFERENCE CONTACT

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The 2010 Intelligent Transport Systems Telecommunications (ITST2010) will be held in Co-op Inn Kyoto, Japan from November 9 to November 11, 2010. This conference aimed to provide leading edge of research and experimental results on ITS service and applications, especially this year is closely related to the ICT technologies that supports green ITS.

AREAS OF INTERESTS INCLUDE. BUT NOT LIMITED TO

- Policy, Social and Institutional ITS issues
- ITS applications/services (road, maritime, fluvial, railway, Public transport, air)
- Green ITS technology (cooperative technology, agent communication technology, green ICT technology on ITS)
- Naming/addressing, (IPv6 addressing scheme and mobility)
- Risk management for safety services (system dependability, reliability, security)
- IP routing, geo-routing, broadcasting for Vehicular ad hoc networks (VANETs)
- Mobile IP and Network Mobility in IPv6
- Protocol conformance testing, interoperability testing and quality assessment.
- Testing, verification and diagnosis of ITS components and systems
- Multimedia broadcasting technologies (TPEG, DVB, WiMax, LTE, etc)
- Modeling and simulation of cooperative systems.
- ITS Architecture, Interoperability and Standards
- Medium Access Control Schemes
- Vehicular Radio Transmission Technologies
- In-Vehicle, V2V and V2I Communications
- Sensing Technologies: Radars, Lidars, Sensor Networks
- (Smart) Antennas and Propagation for ITS
- UWB
- Device and Circuit Technologies
- Cognitive Radio for ITS
- Multiple Interface Management



IMPORTANT DATES

Paper Submission Deadline:	May 31, 2010
Acceptance Notification:	August 15, 2010
Final Paper Submission Deadline:	September 15, 2010

GUIDLINE FOR PAPER SUBMISSION

Prospective authors are invited to submit electrically via the conference Web site. Full-length paper is normally 4 pages and maximum 6 pages in PDF format. Once a paper has been accepted, at least one author must register in order to include conference proceedings.

