

Call for Papers

IMPORTANT DATES

Regular paper

Full-paper submission:

March 15, 2017 → April 21, 2017
(Final extension)

Notification of acceptance:

June 1, 2017 → June 20, 2017

Camera-ready submission:

July 1, 2017 → July 20, 2017

Workshop

Proposal submission:

April 15, 2017 → April 21, 2017

Paper submission:

June 30, 2017

ORGANIZING COMMITTEE

General Chair

Makoto Itami, Tokyo Univ. of Science

General Co-Chairs

Shunsuke Kamijo, The Univ. of Tokyo
Nobuyuki Ozaki, Toshiba Corp.
Koji Oguri, Aichi Pre. Univ.

Program Chair

Takaaki Hasegawa, Saitama Univ.

Program Co-Chairs

Takaya Yamazato, Nagoya Univ.
Wei-Bin Zhang, UC Berkeley, PATH
Kazuya Takeda, Nagoya Univ.

International Program Chairs

Javier Sánchez Medina,
Univ. of Las Palmas de Gran Canaria
Meng Lu, Dymniq
Tankut Acarman, Galatasaray Univ.
Brendan Morris, Univ. of Nevada, Las Vegas

Publication Chair

Tomotaka Wada, Kansai Univ.

Special Session & Workshop Chairs

Takayoshi Yokota, Tottori Univ.
Naohisa Hashimoto, AIST
Hiroyumi Aoki, Nagoya Univ.
Yoshiki Ninomiya, Nagoya Univ.

Finance Chair

Yusuke Takatori, Kanagawa Inst. of Tech.

Publicity Chairs

Masahiro Fujii, Utsunomiya Univ.
Hiroyuki Hatano, Utsunomiya Univ.

Local Organizing Chairs

Kiyoshi Mizui, Kanto Gakuin Univ.
Tomotaka Nagaosa, Kanto Gakuin Univ.

General Secretary

Kohei Ohno, Meiji Univ.

Program Secretaries

Tetsuya Manabe, Saitama Univ.
Yanlei Gu, The Univ. of Tokyo

CONTACT US

WEB: <http://www.itsc2017.org>

Mail: itsc2017@ieee.org

SCOPE

The Intelligent Transportation Systems Conference is the annual flagship conference of the IEEE Intelligent Transportation Systems Society. This conference welcomes articles in the field of Intelligent Transportation Systems, dealing with new developments in theory, analytical and numerical simulation and modeling, experimentation, demonstration, advanced deployment and case studies, results of laboratory or field operational tests. ITSC 2017 especially invites and encourages prospective authors to share their work, findings, perspectives and developments, to mark 20 years of IEEE Intelligent Transportation Systems Conference.

TOPICS

Original contributions are solicited in all areas pertinent to Intelligent Transportation Systems. Topics include, but are not limited to:

- Autonomous Driving
- Connected Car
- Big Data and Data Driven Innovation
- Probe Information Systems
- Cooperative Techniques and Systems
- Pedestrian Recognition
- Vehicle Localization
- Transportation Networks
- Intelligent Logistics
- Intermodal Freight
- Advanced Public Transportation Management
- Ports, Waterways, Inland Navigation, and Vessel Traffic Management
- Modeling, Simulation, and Detection of Vulnerable Road Users and Animals
- ITS User Services
- Air, Road, and Rail Traffic Management
- Emergency Management
- Emissions, Noise, Environment
- Management of Exceptional Events: Incidents and Evacuation
- Commercial Vehicle Operations
- Sensing, Detectors and Actuators
- Communications in ITS
- Intelligent Vehicles
- Vision, and Environment Perception
- Electric Vehicles
- Electronic Payment Systems
- Modeling, Control and Simulation
- Traffic Theory for ITS
- Human Factors, Travel Behavior
- ITS Field Tests and Implementation
- Driver and Traveler Support Systems
- Pedestrian Navigation

PAPER SUBMISSION

Prospective authors are required to submit their manuscripts electrically through EDAS (<https://www.edas.info/>). Submitted papers shall not exceed six pages as a pdf file in IEEE two column format. All presented papers will be published by the IEEE and included in IEEEXplore. See more detailed information at the conference website to prepare your paper.

Technical Sponsored by:

IEEE ITS Society, IEEE ITS Society Tokyo chapter,
IEEE ITS Society Nagoya chapter

In Cooperation with:

IEICE Technical Committee on ITS
IEEJ-IAS ITS Technical Committee, IPSJ SIG-ITS
International Association of Traffic and Safety Sciences
ITS Japan