



The Third IEEE International Smart Cities Conference (ISC2 2017)

September 14-17, 2017

Jiangnan University, Wuxi, China

<http://www.isc2-2017.com>



Call for Abstract and Demo Papers

Artificial Intelligence facilitates Smart City Development

The Third IEEE Annual International Smart Cities Conference (ISC2 2017) is the *flagship conference* co-sponsored by the **IEEE Smart Cities Initiative and IEEE**.

Original and innovative contributions in smart city research and advanced implementations and deployments are sought for technical sessions. If you are interested to share your work at ISC2-2017, but have missed the full/short paper submission due date, here is your opportunity! We are soliciting **Abstract/Demo papers** conveying new developments in theory, analytics, numerical simulation and modeling, experimentation, advanced deployment and case studies, results of laboratory or field operational tests, and other related creative endeavors as well as special educational developments for smart city curricula. Such abstract/demo papers will be reviewed by the technical committee for selecting presenters in our technical and demo sessions. Please take this opportunity to make your contribution at ISC2-2017.

The Technical program topics include, but are not limited to:

- Smart city theory, modeling and simulation
- Intelligent infrastructure
- Sensors and actuators
- Smart economy development
- Open data and big data analytics
- Safety and security systems
- Smart healthcare
- Smart emergency management
- Smart environment and policy development
- Artificial Intelligence theory and technology related to smart city
- Connected Vehicle (CV) technologies
- Smart mobility and transportation
- Internet of Things (IoT) for smart cities
- Intelligent vehicle-to-infrastructure integration
- Smart grid
- Environmental capital reduction
- Digital city and smart growth
- Pattern recognition for Smart city
- Citizen engagement and smart governance
- Smart traffic system operations
- Smart buildings
- Smart city implementation
- Pedestrian and bicyclist safety; Smart city for special needs
- Smart manufacturing and logistics
- Environmental monitoring technologies
- Computational intelligence for Smart city

Electronic submission

The paper should clearly explain the significance and the originality of the technical contribution and contain a proper list of key references. A submission implies willingness to register and present the paper if it is accepted for presentation at the Conference.

Please use the following format when submitting your abstract:

The **two-page** long abstract/demo should be typed single space with one-inch margins on all four sides. Charts, illustrations and figures must fit within the **two-page** space limit.

How to Submit

Abstract/Demo papers in PDF format must be electronically submitted for peer-review at <https://www.edas.info/newPaper.php?c=23603&track=85230> in IEEE standard-format.

| Important Dates | |
|---|----------------------|
| Abstract/Demo paper submission deadline | Jul. 30, 2017 |
| Notification of acceptance | Aug. 19, 2017 |
| Camera ready submission deadline | Aug. 30, 2017 |