The 10th IEEE International Conference on Smart City and Informatization (IEEE iSCI-2022) Oct. 28-30, 2022, Wuhan, China

CALL FOR PAPERS

IMPORTANT DATES

- Workshop Proposal Due: Jun.15 2022
- Paper Submission Deadline: July.30 2022
- Author Notification: Aug.20 2022
- Final Manuscript Due: Sep.15 2022
- Registration Due: Sep.22 2022
- Conference Date: Oct.28-30 2022

Among a series of highly successful International Conferences on Smart City and Informatization (iSCI), the iSCI-2022 conference is the 10th edition of a forum for engineers and scientists in academia, industry, and government to address the resulting profound challenges and to present and discuss their new ideas, research results, applications and experience on all aspects of smart city and informatization. The IEEE iSCI-2022 will be held in October 2022, Wuhan, China. The conference aims at improving productivity, reducing costs and resource consumption, and interacting with citizens more effectively and positively while ensuring privacy and security. The 2022 Smart City and Informatization (iSCI-2022) will provide a high-profile, leading-edge forum for researchers, engineers, and practitioners to present stateof-art advances and innovations in theoretical foundations, systems, infrastructures, tools, testbeds, and applications for the iSCI, as well as to identify emerging research topics and define the future.

TRACKS AND TOPICS

Track 1: Internet of Things (IoT) and Smart Sensing

- Security Model and Architecture
- Smart Sensing in IoT
- Trustworthy Data Collection in IoT
- Information Security in IoT
- Ubiquitous Safety in IoT

Track 2: Urban Computing and Big Data

- Data Collection and Data Mining for Smart City
- Expression and Visualization of Urban Data
- Urban Monitoring and Optimization
- Intelligent Transport Systems
- Urban Traffic Flow Prediction

Track 3: Sustainable Industry 4.0

- Enterprise Manufacturing and Management Informatization
- Green Industry and Sustainable Manufacturing
- Resource Allocation Efficiency Promotion Technologies
- Integration of Information and Industrialization
- Energy Informatics

Track 4: Smart Society Informatization Technologie

- E-Government for Smart City
- E-Health for Smart City
- E-Education for Smart City
- E-Social Services for Smart City
- Social Mobility Analysis and Social Life Informatization

Track 5: Cloud/Edge/Fog Computing for Smart City

- Cloud Computing for Smart City
- Collaborative Cloud and Edge Computing for Smart City
- Collaborative Cloud and Fog Computing for Smart City
- Future Computing with Multiple Clouds
- Security and Privacy across Clouds

Track 6: Applications for Smart City Informatization

- Structural Health Monitoring in Smart City
- Smart Grids and Energy
- Smart Water and Food Systems
- Applications for Smart Community and Smart Pension
- Applications for Smart Environment and Smart Economy

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PAPER SUBMISSION

The materials presented in the papers should not be published or under submission elsewhere. Each paper is limited to 8 pages for main conference regular papers, 6 pages for workshop papers or short papers including figures and references using IEEE Computer Society Proceedings Manuscripts style. Papers are to be submitted as PDF via the site: https://edas.info/N29666.For further information, please visit our website:

http://www.ieee-hust-ncc.org/2022/iSCI





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