SmartCities'15

The First International Workshop on Smart Cities: People, Technology and Data In conjunction with Ubicomp'15 September 7th, 2015, in Osaka, Japan



Call for Paper

The objective of the workshop is to bring together researchers and practitioners both from academia and industries with the goal to discuss, identify and share experiences surrounding construction of smart city systems, city context analysis, its applications and deployment experiences. Cities are experiencing significant challenges such as efficient energy management, economic growth and development, security and quality of life of their citizens. The workshop focuses on the complex interplay between technologies, data and citizens, exploring how citizens can be engaged to co-design Smart City services and how technology can be harnessed to meet their needs. By soliciting experiences papers from leading Smart City testbeds, and then encouraging detailed discussion by practitioners, we aim to develop guidelines and lessons that will grow the Smart City Community. The workshop is intended to be a forum to share the experiences about smart city technologies and it's applications. The main topics of the workshop can be categorized as: Smart City Systems, Middleware and Networking, Smart City Data Collection and Analysis, Smart City Application and Field Experiences.

Keywords

- Communication Protocols
- Mobility Management
- Internet of Things in Cities
- Middleware Technologies
- Security and Privacy
- Cloud computing integration
- Testbeds, deployments and experiments
- Open Data
- Measurement
- Participatory Sensing
- Data Fusion and Analysis
- Tools and Algorithms
- City Context Recognition and Visualization
- City Applications
- Energy Management
- Citizen Health and Lifestyle Enhancement
- Safety and Disaster Management

Important Dates

May 29th, 2015: Submission Deadline June 22th, 2015: Acceptance Notification July 3rd, 2015: Camera-ready Due September 7th, 2015: Workshop Day

Organizers

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