International Workshop on Big Data in Intelligent Transportation Systems (BDITS-2019)

The International Workshop on Big Data in Intelligent Transportation Systems aims to promote community-wide discussion identifying the state-of-the-art technologies and theories for big data researches and applications in intelligent transportation systems. We seek submissions of papers which introduce innovative methodologies, propose new research directions, and present new technologies as related to implementation and development of Intelligent Transportation Systems.

Authors are encouraged to submit both theoretical and applied papers on their research in Big Data and Intelligent Transportation Systems. Topics for the workshop include, but are not limited to:

- Intelligent Vehicles
- Transportation Networks
- Public Transportation Management
- Traffic Internet of Things
- Mobile Robot
- Traffic Management
- Traffic Big Data
- High Performance for Big Data Computing
- Case Studies of Traffic Big Data
- Machine Learning
- Deep Learning
- Security, Privacy and Safety Systems
- 3D Urban Modeling
- Sensing, Detection, Perception, and Understanding in Unknown Environment
- Automation and Robotics
- 5G Network
- Image Processing
- Computer Graphics
- Modeling, Control and Simulation

General Co-Chairs:

Li Wang, North China University of Technology, wangli939@ncut.edu.cn;

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Important Schedule:

Submission Deadline: Feb. 15, 2019

Author Notification: Mar. 8, 2019

Registration Due: Mar. 15, 2019

Camera Ready Due: Mar. 22, 2019

Conference Date: Apr. 24-26, 2019

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