



Transforming Future Cities: Smart City

Guest Editors:

Assoc. Prof. Dr. Dhananjay Singh

Hankuk University of Foreign
Studies (HUFS), Seoul, South
Korea

dsingh@hufs.ac.kr

Dr. Antonio J. Jara

Department Information
Technology, University of Applied
Sciences Western Switzerland
(HESSO), 2800 Delémont,
Switzerland

jara@ieee.org

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Message from the Guest Editors

The rapid and progressive role of smart city-enabled platforms with self-driven capabilities and miniaturized devices has entirely changed the landscape of cities. At the same time, numerous challenges have been posed to cities and communities by hackers, cyber-attackers, adversaries, and third un-trusted parties.

This Special Issue will gather papers exploring innovative electronics for transforming future cities and make them publicly available to smart communities all over the world.

- State-of-the-art smart city devices
- Digital circuit of smart cities
- Augmented cities
- Future electronics cities
- Electronics for sustainable cities
- Signal processing for smart energy
- Clean water and clean air
- Waste management technologies
- Fiber optics sensors for smart building monitoring
- Biosensors for smart healthcare
- Microelectronics chips for smart transportation
- Smart government and operations
- Smart government operation system
- Smart surveillance system
- Global city business
- Smart data management devices
- IoT devices for smart city services
- Smart city architecture and middleware
- Electronics solutions for cities

