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Call For Papers

SPECIAL SESSION

INTERNET OF THINGS SOLUTIONS FOR SMART CITIES

Organized and chaired by: Lect. Vladimir Tanasiev, Assoc. Prof. Radu Porumb - Faculty of Power Engineering - University POLITEHNICA of Bucharest (Romania)

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Objective and topics: The number of deployed Internet of Things (IoT) systems has increased significantly over the years. Keeping up with the IoT innovation trends is an ongoing challenge which spans in almost all energy related sectors. The Internet of Things solutions in the context of smart cities aims to improve monitoring, control, energy management, secured wireless communications, scalable and overall energy efficiency of the integrated IoT solutions while providing an efficient and sustainable way of living for the inhabitants. Equally important are considered to be IoT platforms and data analysis solutions. The IoT for smart cities, throughout the joint effort, addresses to all IoT ecosystem including the following topics:

- Sensor networks
- IoT applications
- IoT for smart energy grid and smart homes
- IoT for smart cities
- IoT for renewable energy resources
- IoT monitoring
- IoT cloud platforms
- Machine learning

All the instructions for paper submission are included in the conference website:

<https://www.eeeic.net/eeeic/>