



Wi-Droit 2019

1st International Workshop on
Wireless sensors and Drones in Internet of Things

in conjunction with the:

15th International Conference on Distributed Computing in Sensor Systems (**DCOSS** 2019)

WORKSHOP INFORMATION

Important Dates

Abstract Submission: 1st March
Paper Submission: 8th March
Acceptance Notification: 1st April
Camera Ready: 15th April
Early Registration: 10th April

Info

Place: Santorini Island, Greece
May 29 - 31, 2019

Link: <https://widroit2019.loria.fr>

Few selected papers will be invited to the special issue "UAV-Based Applications in the Internet of Things (IoT)" of Sensors

Scope

For this workshop, we search for papers that combine design of algorithms, optimization, and test-bed to develop the theoretical foundations for the drone systems operating in symbiosis with WSN in IoT applications.

Topics

4G-5G networks and UAVs
Autonomous WSN via Drones
Build Remote Sensing Networks in emergency
Communication and networking
Cooperative control of multiple UAVs
Drones for monitoring
Localization, navigation, and path planning
Experimental results and test beds
Real-time surveillance techniques

Program Chairs

Enrico Natalizio, University of Lorraine/LORIA
Cristina M. Pinotti, University of Perugia, Italy

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