



# 6th International Conference on Smart and Sustainable Technologies

**Bol and Split, Croatia  
(hybrid)  
September 8-11, 2021**

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## **International Symposium on ADVANCES IN RFID TECHNOLOGY**

### **Special session on RFID enabled systems for Industry and Society**

Organizers:

**Alice Buffi**, University of Pisa, Italy

**Antonis Dimitriou**, Aristotle University of Thessaloniki, Greece

Research projects in the industrial or civil fields increasingly use cutting-edge technologies to obtain high-level, reliable and innovative solutions. In this context, the Radio Frequency Identification (RFID) technology, together with other Internet of Things (IoT) enabling technologies, are widespread. Thus, solutions for Smart Industry, Smart Healthcare, Smart Mobility, Smart City and so on can be developed with new features and increased performance.

The aim of this special session is to collect research projects and use-cases in the framework of Industry 4.0 and applications for society, which use RFID technology and other IoT technologies, showing advantages and peculiarities to assess the current trends in using them. Topics include, but are not limited to, the following:

- **Robotics and RFID**
- **RFID in machines**
- **Machine-machine interaction**
- **Traceability**
- **Man-machine interaction**
- **Smart automation through communication**
- **Smart sensors**
- **Process optimization through RFID and IoT**
- **Supply Chain Management**
- **RFID data management**
- **Industrial and Societal Applications**
- **RFID enabled localization**
- **Precision agriculture**

#### **Important dates**

FULL PAPER SUBMISSION: May 10, 2021

NOTIFICATION OF ACCEPTANCE: July 5, 2021

CAMERA READY PAPER: July 25, 2021

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