

TH INTERNATIONAL CONFERENCE ON SMART AND SUSTAINABLE TECHNOLOGIES

Bol and Split, Croatia (hybrid)
5-8, July 2022

Special session within the International Symposium on Advances in RFID Technology and Electromagnetics for IoT

Electromagnetics for RFID and Smart Devices in Asia



Organizers:

Prof. Malay Tripathy, Amity University, Noida, India



Prof. Eng Hock Lim, University Tunku Abdul Rahman,
Malaysia

Call for Papers:

Research in the hardware design of RFID and other smart wireless devices is growing fast in Asia, with more and more scientific contributions dealing with smart antennas, harvesting systems, power management systems, augmented RFID tags, RF-based localization, and smart sensing/reasoning devices.

Taking advantage from the hybrid mode of the “International Symposium on Advances in RFID Technology and Electromagnetics for IoT” within [SpliTech2022](#) Conference, this Special Session aims at collecting contributions about the last research trends in electromagnetics aspects of RFID and other smart devices coming from all over the Asian Continent.

Regardless the pandemic situation, the remote presentation will be guaranteed, and the session comfortably scheduled to ensure easy attendance both from European and Asian delegates.

Suitable topics include, but are not limited to, the following:

- RFID Tag and Tag Antenna Design
- RFID Reader and Reader Antenna Design
- UWB Devices for IoT
- NFC Tags and Systems
- Green RFID Applications
- 3D-printed antennas for IoT applications
- Flexible RFID and Electromagnetic devices for IoT
- Additive Manufacturing technologies for Electromagnetics and IoT
- RFID and IoT devices in Healthcare
- RFID-Sensing
- Electromagnetics in Smart Homes and Smart Cities
- Antenna prototypes for enabling IoT devices communications
- RFID and Electromagnetics for Industrial IoT
- Next Generation RFID Technologies
- Energy Harvesting for RFID/IoT devices

Important Dates

Paper Submission: **March 10, 2022**

Notification of acceptance: **May 1, 2022**

Camera Ready Papers due: **May 20, 2022**

Conference: **July 5-8, 2022**

[SUBMIT PAPER HERE](#)

[RFID symposium track](#)

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<https://2022.splitech.org/>