

PATRONS



CALL FOR PAPERS

The ever-increasing number and types of RFID applications have reflected both academy and industry achievements in recent years. The 2nd IEEE Brasil RFID conference is the main forum in Brazil for discussions in RFID state-of-art research, industry developments and device technologies. The conference proposes a two-day inspiring international forum for discussing the latest related innovations and research activities. The conference program will include keynote speeches and technical papers on related topics. The 2nd IEEE Brasil RFID will be co-located with RFID Journal LIVE! Brasil.

Topics of interest are related but not limited to

- **Antenna and Propagation:** antenna theory and designs; RF simulation and propagation; small UHF antennas; interference reduction.
- **Internet of Things (IoT):** data sharing standards; communication standards; ubiquitous interaction; interoperability; middleware; RFID as part of IoT.
- **New Applications:** low-cost industry application, unconventional RF identification; E2E solutions; ubiquitous RFID.
- **RFID Software:** RFID and Artificial Intelligence; middleware; cloud computing; NFC, embedded software.
- **RFID Hardware:** circuit designs; non-silicon and chipless RFID; interrogator architecture; NFC.
- **Green RFID:** ambient RF harvesting; efficiency and production improvements; environmental issues and impacts.
- **Sensors:** integration of sensors with RFID tags; RFID sensor modeling and analysis; RFID new sensors.
- **Protocols and Security:** privacy-enhancing techniques; security applications protocols.
- **Fault-tolerance and RFID.**
- **Industrial case studies.**

PAPER SUBMISSION INFORMATION

The program committee invites authors to submit original unpublished full papers. Authors of selected papers will be requested to prepare a final camera-ready manuscript for the conference proceedings and must register and attend the conference for their paper to be published. Paper length should not exceed 5 pages long including all text, figures, and references following the standard IEEE format (double-column, 10-point font). Papers must be submitted in Adobe's Portable Document Format (PDF) format. Submission instructions as well as templates can be found on the IEEE Brasil RFID web site <http://www.ieee-rfid-brasil.org/>. Accepted and presented papers will be included in the IEEE Brasil RFID 2015 conference proceedings and published in IEEE Xplore.

MS Word and LaTeX templates are provided by the IEEE eXpress Conference Publishing. Be sure to use the template's conference mode. Regarding the author list, IEEE Brasil RFID performs blind reviews, so be sure to not include it in your submitted paper.

Contributions have to be submitted electronically through the EasyChair portal of the conference:
<https://easychair.org/conferences/?conf=rfid2015>

SUBMISSION DEADLINE: JULY, 5
NOTIFICATION OF ACCEPTANCE: AUGUST, 21
CAMERA READY: SEPTEMBER, 11