



Call for Papers

Following the first conference on RFID technology held in Vienna, Austria last year, the second international EURASIP workshop on RFID technology will provide a premium forum for presentation of the most recent research in this new technology. The objective is to continue, accelerate, and broaden the momentum already gained in this field. This call for papers intends to solicit contributions on the latest research of this new technology for wireless communication systems, spanning from the individual tag to entire systems based on RFIDs.

Important dates

Extended abstract or full paper submission deadline:

16 May, 2008

Acceptance notification:

4 June, 2008

Final version due:

18 June, 2008

Conference:

7-8 July

RFIDsec08:

9-11 July

Workshop topics include, but are not limited to:

Electromagnetic field measurements

Antenna design

Multiple antenna systems

Modulation schemes for RFID

Link, system, and network level simulations

Hardware and software implementation issues

Inductive coupling for DC supply

Multi-frequency and broadband tags

Smart tags, programmable tags, and embedded systems

Sensor tags and RFID for asset tracking and localization

Advances in passive long range RFID technology

Manufacturing processes for RFID tags

Applications and industrial experience

Submission guidelines

Authors are encouraged to submit original, unpublished work for presentation at the workshop in the form of full papers. Acceptance shall be based on an extended abstract of at most four pages, or (if already available) on full papers.

Instruction for authors

Authors are asked to prepare both extended abstracts and full papers in LaTeX, using the LNCS style

(<http://www.springer.de/comp/lncs/authors.html>).

Papers must be submitted in .pdf format, and they will be handled through the EDAS online system, please find the link on the conference website.

Conference proceedings

The participants will receive an electronic (printable) version of the proceedings. At least one author must be registered at the conference for each paper presented to be included in the proceedings. The proceedings will include both the papers of RFID2008 and the papers of RFIDsec08. The papers of RFID2008 will also be made available through the EURASIP open library.

Workshop Venue

The workshop will be held in Budapest, at Eötvös Loránd University.

Registration, workshop webpage: <https://eltecrypt.cs.elte.hu/rfid2008>

e-mail: rfid2008@cs.elte.hu

You are encouraged to go for combined registration with RFIDsec08, on the same webpage.

Program Committee

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