

7th International Symposium on Communications and Information Technologies

Call for Papers

Special Proposal Track on “RFID and Supply Chain Management”

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Much of the received wisdom emanating from modern corporations indicates that business competition is being fought “supply chain versus supply chain” rather than “firm versus firm”. The ability to deliver goods and services in full, on time and error free to customers is therefore of increasing strategic importance to any organization, independent of size or sector. From demand forecasting, to the sourcing of raw materials, right through to manufacture and dispatch- visibility in the supply chain is becoming an important facet of any modern operation. How to leverage emerging information technologies, such as radio frequency identification (RFID) to create innovative opportunities in service engineering, management and marketing are important questions for executives. This special issue invites papers in the broad domain of RFID, information systems and supply chain management. Relevant topics include but are not limited to:

Supply Chain Management & Information Systems

RFID return on investment; Data warehousing and data mining, On-demand delivery; Service recovery; Warranty management; Reverse logistics; Real time identification & tracking technology; Simulation; Software agent based systems in logistics.

RFID & Communications

Long, mid and short range RFID; RFID middleware and systems integration; Standards; Security and privacy regulations; Data mining and RFID; RFID data analysis and valuation; RFID data management; Decision support systems.

Submission

Authors are invited to submit original and significant research contributions in the aforementioned areas. Papers should not be previously published, or currently submitted for consideration elsewhere.

Accepted papers will appear in the ISCIT07 proceedings. In addition, extended versions of selected papers will be considered for publication in the special issue on “RFID and Supply Chain Management” to be appear in the *Journal of Theoretical and Applied Electronic Commerce Research* in April 2008.

Please submit full papers under consideration of the deadlines given below to katina@uow.edu.au by no later than **10 June 2007**.

For enquiries please call Katina on 02 42213937.

Conference Web Site: <http://www.elec.uow.edu.au/ISCIT2007/submission.htm>