RESEARCH PUBLICATIONS
Prof Zahir Tari
RMIT University
Melbourne, Australia

BOOKS

SUMMARY: 7 books (completed)


CONFERENCE PROCEEDINGS

SUMMARY: over 40 edited conference/workshop proceedings

8. Springer-Verlag Proceedings of the OTM (OnTheMove) 2004-2008 Federated Conferences. R. Meersman (Free University of Brussels) and Z. Tari (RMIT University) (Eds.).
9. Springer-Verlag Proceedings of the OTM (OnTheMove) 2004 Workshops. R. Meersman (Free University of Brussels) and Z. Tari (RMIT University) (Eds.).
10. Springer-Verlag Proceedings of the OTM (OnTheMove) 2003 Federated Conferences. R. Meersman (Free University of Brussels), Z. Tari (RMIT University) and D. Schmidt (University of California at Irvine) (Eds.).
11. Springer-Verlag Proceedings of the OTM (OnTheMove) 2003 Workshops. R. Meersman (Free University of Brussels) and Z. Tari (RMIT University) (Eds.).
13. Springer-Verlag Proceedings of the OTM (OnTheMove) 2002 Federated Conferences. R. Meersman (Free University of Brussels) and Z. Tari (Eds.).
16. IEEE Proceedings of the 1999 International Symposium of Distributed Objects and Applications (DOA), Z. Tari (RMIT University), R. Meersman (Free University of Brussels), P. Drew (Boeing) and R. Soley (OMG).

CHAPTER BOOKS

SUMMARY: ~15 chapter books published


34. M. Jayasinghe, Z. Tari, P. Zeephongsekul, and A.Y. Zomaya: ADAPT-POLICY - Task Assignment in Server Farms when the Service Time Distribution of Tasks is not Known a Priori. Accepted 20/2/2013, pending publication in IEEE Transactions on Parallel and Distributed Systems (TPDS). (ERA Tier A*).


38. M. Almashor, I. Khalil, Z. Tari and A.Y. Albert Zomaya: Automatic and Autonomous Load Management in Peer-to-peer Virtual Environments. Accepted 01/10/2012, pending publication in IEEE Journal on Selected Areas in Communications (JSAC). (ERA Tier A*).


45. M. Perepletchikov, C. Ryan and Z. Tari: The Impact of Service Cohesion on the Analyzability of Service-Oriented Software. IEEE Transactions on Services Computing (TSC), 3(2): 89-103, 2010. (should be ERA Tier A*)


54. R. Buyya, A.K. Pathan, J. Broberg, and Z. Tari: *A Case for Peering of Content Delivery Networks*. IEEE Distributed Systems Online, 7(10), 2006. (ERA Tier C)


CONFERENCE PAPERS

SUMMARY: most of the last 10 years work was submitted to conferences. Several of them are A conferences.


Short CV, Dec 2012, Prof Zahir Tari


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