

## PUBLICATIONS

- **Chapters in Commercial books**
  - Hamid Abachi and Stewart Jenvey (Editors) PRCEEE99, Monash University, Australia, 1999.
  - Hamid Abachi, Stewart Jenvey and Majid. Al-Dabbagh (Editors), PRCEEE'95 Monash University, Australia, 1995.
- **Journal and conference Publications**
  - Hamid. Abachi , Roger Lee“Total System Cost Analysis and Comparison of DX-Tree and Star Ring Architectures in conjunction with Master-Slave Multi-Super-Hypercube topology” *International Journal of Networked and Distributed Computing*, Vol. 2, No.1, January 2014, PP 26-34.
  - Hamid Abachi and Ghulam Muhammad “The Impact of M-Learning Technology on Students and Educators” *International Journal of Computer Human Behavior (CHB) ELSEVIER*, Vol. 20 PP 491-496 ISSN 07475632 Feb 2014.
  - Hamid Abachi “Total System Cost Analysis of Master Slave Multi-Super Hypercube DX-Architecture” *The 14<sup>th</sup> IEEE/ACIS International Conference on Software Engineering, Artificial Intelligence, Networking, and Parallel /Distributed Computing (SNPD2013)*, USA July 2013.
  - Hamid Abachi and Ghulam Mohammed “Exploitation of Technology Enhanced Learning System in Smart Class Environment” *6<sup>th</sup> World Summit on the Knowledge Society, (WSKS2013)*, Portugal June 2013.
  - H. Abachi “Total System Cost Analysis of Different Classes of Master-Slave Super-Hypercube Message Passing Architectures” *International Journal of Computers and Communications, (IJCC)* Issue 4, Vol. 6,. PP 218-227. Dec. 2012.
  - Hesham A. Al-Twajjry, Mejahed C. Mekhallalati, Hamid R. Abachi and Ghulam Muhammad “A Rubrics based Quality Improvement Methodology for ABET Accreditation” *International Journal of Engineering Education (IJEE)* Vol.28, No.6 pp. 1-8, Nov 2012.
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- M. Amiripour, H Abachi and K. Dabke "Hardware Design, expandability, system Cost and Mean Inter-node Message Distance of Augmented Hypercube Torus and Master-Slave Star Ring Augmented Hypercube Architectures The 2007 High performance Computing and Simulation( HPCS'07) Conference Czech Republic, June 2007 pp 677-683.
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