

List of Publications and Patents

Patents • **IBM Invention Disclosure** , “ Remote Authentication Using Finger Prints ”

Publications

- **Weighted Quantified Computation Tree Logic**
Krishnendu Chatterjee, P P Chakrabarti, Pallab Dasgupta
International Conference on Information Technology,2001(CIT-2001)(published)
- **Implementation of Shape Grammar for Plan Analysis**
Sanhita Mallick, Krishnendu Chatterjee, Arif. N. Merchant, Pallab Dasgupta
International Conference on Information Technology for Built Environment (IT- Built -2002)(published)
- **A Branching Time Temporal Framework For Quantitative Reasoning**
Krishnendu Chatterjee, P.P. Chakrabarti, Pallab Dasgupta
Journal of Automated Reasoning (JAR)(submitted)
- **Min-max Timing Analysis of Open Systems**
Pallab Dasgupta, P.P. Chakrabarti, Krishnendu Chatterjee, J.K. Deka
ACM Transactions on Computation Logic(TOCL) (submitted)