图书基本信息

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内容概要

This book constitutes the refereed proceedings of the 6th International Workshop on Distributed Computing, IWDC 2004, held in Kolkata, India in December 2004. The 27 revised full papers and 27 revised short papers presented together with 3 invited contributions and abstracts of 11 reviewed workshop papers were carefully reviewed and selected from 157 submissions. The papers are organized in topical sections on distributed algorithms, high-performance computing, distributed systems, wireless networks, information security, network protocols, reliability and testing, network topology and routing, mobile computing, ad-hoc networks, and sensor networks.

书籍目录

Keynote Talk The Next Chapter in Networking Research: Evolutionary or Revolutionary? Session A: Distributed Algorithms Performance of Fair Distributed Mutual Exclusion Algorithms A Framework for Automatic Identification of the Best Checkpoint and Recovery Protocol Distributed Computation for Swapping a Failing Edge Flexible Cycle Synchronized Algorithm in Parallel and Distributed Simulation Rule Mining for Dynamic DatabasesSession I B: High Performance Computing APPLE: A Novel P2P Based e-Learning Environment Heuristic-Based Scheduling to Maximize Throughput of Data-Intensive Grid Applications Failure Recovery in Grid Database Systems Study of Scheduling Strategies in a Dynamic Data Grid Environment Virtual Molecular Computing - Emulating DNA MoleculesSession A: Distributed Systems Complexity of Compositional Model Checkifig of Computation Tree Logic on Simple Structures A Multi-agent Framework Based on Communication and Concurrency Statistical Analysis of a P2P Query Graph Based on Degrees and Their Time-Evolution t-UNITY - A Formal Framework Timing Constraints in Real-Time for Modeling and Reasoning About Systems Finding Pareto-Optimal Set of Distributed Vectors with Minimum Disclosure Lean-DFS: A Distributed Filesystem for Resource Starved ClientsSession B:Wireless Networks A Fair Medium Access Protocol Using Adaptive Flow-Rate Control Through Cooperative Negotiation Among Contending Flows in Ad Hoc Wireless Network with Directional Antenna Analytical-Numerical Study of Mobile IPv6 and Hierarchical Mobile IPv6A.K.Choudhury Memorial LectureSession A:Information SecuritySession B:Network ProtocolsKeynote Talk A: Reliability and TestingSession B:Networks:Topology and Session : Ad Hoc Networks Session RoutingSession : Mobile Computing Session : Mobile Computing Session : Sensor NetworksPoster PrsentationsAuthor Index

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