

<<Network and Parallel>>

图书基本信息

书名：<<Network and Parallel Computing网络和并行计算>>

13位ISBN编号：9783540298106

10位ISBN编号：354029810X

出版时间：2006-1

出版时间：北京燕山出版社

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页数：513

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内容概要

This book constitutes the refereed proceedings of the IFIP International Conference on Network and Parallel Computing, NPC 2005, held in Beijing, China in November/December 2005. The 48 revised full papers and 20 revised short papers presented together with 3 invited papers were carefully selected from a total of 320 submissions. The papers are organized in topical sections on grid and system software, grid computing, peer-to-peer computing, web techniques, cluster computing, parallel programming and environment, network architecture, network security, network storage, multimedia service, and ubiquitous computing.

书籍目录

Special Session on Grid and System Software TeraGrid : A Foundation for US Cyberinfrastructure Globus Toolkit Version 4 : Software for Service—Oriented Systems System Software for China National GridSession 1 : Grid Computing CGSV : An Adaptable Stream . Integrated Grid Monitoring System Performance Modeling and Analysis for Resource Scheduling in Data Grids Study on Calculus Based Equipment Grid Service Chain Model A performance-Based Parallel Loop Self—scheduling on Grid Computing Environments A Resource-Based Server Performance Control for Grid Computing Systems IBP : An Index—Based XML Parser Model A Stochastic Control Model for Hierarchical Grid Service Service-Based Grid Resource Monitoring with Common Information Model Distributed Gridflow Model and ImplementationSession 2: Peer-to-Peer Computing A Secure P2P Video Conference System for Enterprise Environments Adaptive Query-Caching in Peer-to-Peer Systems Design and Deployment of Locality-Aware Overlay Multicast Protocol for Live Streaming ServicesSession 3: Web Techniques Dynamic Thread Management in Kernel Pipeline Web Server QoS Aware Service Composition with Multiple Quality ConstraintsSession 4: Cluster Computing Performance Modelling and Optimization of Memory Access on Cellular Computer Architecture Cyclops64 TCP-ABC: From Multiple TCP Connections to Atomic Broadcasting A Parallel File System Based on Spatial Information Object Topology-Aware Multi-cluster Architecture Based on Efficient Index Techniques Session 5:Parallel Programming and Environment Session 6:Network Architecture Session 7:Network Security Session 8:Network Storage Author Index

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