

# 《Parallel and Distrib》

## 图书基本信息

书名：《Parallel and Distributed Processing and Applications - ISPA 2005 Workshops并行与分布式处理及应用》

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## 内容概要

This book constitutes the refereed joint proceedings of eight international workshops held in conjunction with the Third International Symposium on Parallel and Distributed Processing and Applications, ISPA 2005, held in Nanjing, China in November 2005 (see LNCS 3758). The 71 revised full papers presented were carefully reviewed and selected from 323 submissions. The papers of the eight workshops are very specific and contribute to enlarging the spectrum of the more general topics treated in the ISPA 2005 main conference. Topics addressed are applications and economics of peer-to-peer systems (AEPP 2005), advanced storage technology and autonomic distributed data (ASTD 2005), bioinformatics (BIOS 2005), grid computing in china (GCIC 2005), information assurance in distributed systems (IADS 2005), mobile ad-hoc and ubiquitous sensor networks (MASN 2005), service grid computing and applications (SGCA 2005), and Web information systems and applications (WISA 2005).

## 书籍目录

Workshop 1: International Workshop on Applications and Economics of Peer-to-Peer Systems (AEPP 2005)  
Aurelia: Building Locality-Preserving Overlay Network over Heterogeneous P2P Environments On Building and Updating Distributed LSI for P2P Systems Performing Efficient Keyword Search by Keyword Grouping in DHT Peer-to-Peer Network Characterization of P2P File-Sharing System Analysis of GHT in Mobile Ad Hoc Networks Attack Vulnerability of Peer-to-Peer Networks and Cost-Effective Immunization A P2P Market Place Based on Aggregate Signatures Proof of Service in a Hybrid P2P Environment Construct Optimal Diameter Network and d-partition Routing Algorithm Decoupling Service and Feedback Trust in a Peer-to-Peer Reputation System  
Workshop 2: International Workshop on Advanced Storage Technology and Autonomic Distributed Data (ASTD 2005) VTarget: An Improved Software Target Emulator for SANs Design and Implementation of an Efficient Multipath for a SAN Environment Research of Hot-Spot Selection Algorithm in Virtual Address Switch An Efficient Cache Replacement Policy with Distinguishing Write Blocks from Read Blocks in Disk Arrays An NFSv4-Based Security Scheme for NAS Using Blocks Correlations to Improve the I/O Performance of Large Network Storage System A Cluster LVM for SAN Environments  
Workshop 3: International Workshop on Bioinformatics (BIOS 2005) COMPACT: A Comparative Package for Clustering Assessment Fast Sequence Similarity Computing with LCS on LARPBS Fast Scalable Algorithm on LARPBS for Sequence Alignment Identification, Expansion, and Disambiguation of Acronyms in Biomedical Texts .....  
Workshop 4: International Workshop on Grid Computing in China(GCIC 2005)  
Workshop 5: International Workshop on Information Assurance in Distributed Systems(IADS 2005)  
Workshop 6: International Workshop on Mobile Ad-Hoc and Ubiquitous Sensor Networks(MASN 2005)  
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