

## 图书基本信息

书名：《Peer-to-Peer Systems III对等系统III/会议录》

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# 《Peer-to-Peer Systems》

## 内容概要

This book constitutes the thoroughly refereed post-proceedings of the Third International Workshop on Peer-to-Peer Systems, IPTPS 2004, held in La Jolla, CA, USA, in February 2004.

The 27 revised full papers presented together with a workshop report were carefully selected during two rounds of reviewing and improvement from 145 submissions. All in all, the papers document the state of the art in peer-to-peer computing research; they are organized in topical sections on networking, routing, load balancing and scheduling, applications, security, and miscellaneous.

## 书籍目录

Workshop Report for the 3rd International Workshop on Peer-to-Peer Systems

### I Miscellaneous

- A Practical Distributed Mutual Exclusion Protocol in Dynamic Peer-to-Peer Systems
- On the Cost of Participating in a Peer-to-Peer Network
- 2 P2P or Not 2 P2P?

### II Networking

- On Transport Layer Support for Peer-to-Peer Networks
- Supporting Heterogeneity and Congestion Control in Peer-to-Peer Multicast Streaming
- Rapid Mobility via Type Indirection
- P6P: A Peer-to-Peer Approach to Internet Infrastructure

### III Routing

- Comparing the Performance of Distributed Hash Tables Under Churn
- DHT Routing Using Social Links
- When Multi-hop Peer-to-Peer Lookup Matters

### IV Load Balancing and Searching

- Uncoordinated Load Balancing and Congestion Games in P2P Systems ...
- Simple Efficient Load Balancing Algorithms for Peer-to-Peer Systems
- The Case for a Hybrid P2P Search Infrastructure
- Making Peer-to-Peer Keyword Searching Feasible
- Using Multi-level Partitioning

### V Miscellaneous

- Providing Administrative Control and Autonomy  
in Structured Peer-to-Peer Overlays
- Willow: DHT, Aggregation, and Publish/Subscribe in One Protocol
- Friends Troubleshooting Network:  
Towards Privacy-Preserving, Automatic Troubleshooting
- Spurring Adoption of DHTs with OpenHash, a Public DHT Service

### VI Applications

- UsenetDHT: A Low Overhead Usenet Server
- Clustering in Peer-to-Peer File Sharing Workloads

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### VII Security

### VIII Routing

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