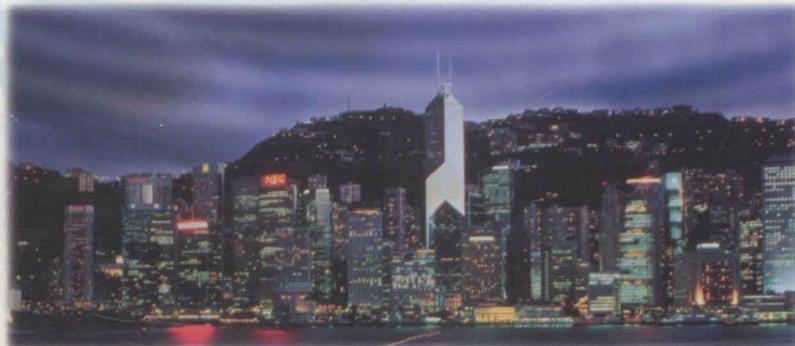


# First ASIA PACIFIC

D S I

*Conference*

Conference Proceedings Volume 1



*APDSI '96*

*June 21-22, 1996*

ng Kong University of Science and Technology



Department of Information and Systems Management

*Proceedings of the*

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SCIENCES INSTITUTE CONFERENCE**

**June 21 - 22, 1996, Hong Kong**

**Volume I**

*Edited by*

*Ho Geun Lee & Kar Yan Tam*

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## PREFACE

The Department of Information and Systems Management at the Hong Kong University of Science and Technology is proud to host the First Asia-Pacific Decision Sciences Institute Conference (APDSI'96). The Pacific Rim is one of the fast growing regions in the world with a huge source of business opportunities which can best be realized using advanced techniques in decision and information sciences. The theme of APDSI'96, "Competitiveness of Asia-Pacific Region in the Global Marketplace: A Decision Sciences Perspective," reflects the growing importance of this region.

The purpose of APDSI'96 Conference is to promote discussion and interaction among members of both the academic and business communities interested in cutting-edge decision techniques. APDSI'96 seeks exchange of emerging and innovative research ideas and results which will not only lay foundation for further research, but also benefit the business community. The Organizing Committee has made every effort to make the programme a rewarding and interesting one.

APDSI'96 has received over 240 submissions from 18 countries. Judging by the quality and number of submissions, the First APDSI Conference is well received by the decision sciences community around the world. The three-volume conference Proceedings include three types of contributions: panel discussion, research papers and research-in-progress (abstracts). All together, they cover a wide range of theoretical and applied decision sciences-related research. A special effort of this conference is to encourage participation, in particular, participation from the Asia-Pacific region and to foster links with researchers worldwide.

Our most sincere thanks to all the authors, panelists, attendees, chairpersons, reviewers, program committee members, conference sponsors, and the administrative support staff to make APDSI'96 a success. We hope you find this year conference professionally rewarding and stimulating and these Proceedings a valuable resource for your research.

On behalf of the Organizing Committee,

Kar Yan Tam

# TABLE OF CONTENTS

## VOLUME I

### Panel Discussion

The Impact of the World Wide Web and its Potential Influence On Competitive Advantage .....	1
Management Research in the Decision Sciences and the 1997 Transition of Hong Kong .....	3

### Research Papers

#### DSS Model Building

Put Yourself in Somebody Else's Shoes: Representation Changes in Primal-Dual Linear Programming .....	5
Jinwoo Kim, Kuen S. Yi and Jungpil Hahn	
Generalization of Scenario Analysis: Optimal Resource Allocation on Scenario Space .....	13
Junichi Iijima	
Structure Representation of Mathematical Programming Models using Frames .....	17
Jae Sik Lee	
Modeling and Implementation of a Client Server Based R&D Management Support System .....	29
Seung J. Noh and Hee-Sok Park	

#### IS Planning

Reengineering IS: An Eye Towards the Global Customer and the Year 2000 .....	33
F. C. 'Ted' Weston, Jr.	
Information Systems Planning Methodology Incorporating Organizational Transformation Strategies .....	41
Sung Kun Kim, Jin Soo Kim and Jin Sil Lee	
A Descriptive Study on the Information Systems Outsourcing by Korean Listed Companies .....	47
Myun Joong Cheon	

#### Total Quality Management

Constructing TQM Economic Models to Explain Cost Behavior of Companies in Competitive Markets .....	57
Philip S. Chong	
Myers-Briggs Type Indicator and Its Use in Total Quality Management .....	63
Dennis W. Krumwiede, Jerome Lavelle and Chwen Sheu	
TQM-based Strategic Formulation: A Case Study on P.G. (A Cane Sugar Factory) Madukismo, Yogyakarta, Indonesia .....	71
Wakhid Slamet Ciptono and Rina Regina Wikandari	

#### Manufacturing Industry

Factors of Manufacturing Vigorousness in Japanese Electro-Electrical Industries .....	77
H. Katayama, S. G. Lee, T. H. Shin, I. H. Hwang and J. Nakane	

Enterprise Improvement: A Benchmarking Approach for the Australian Printing Industry .....	87
Norma J. Harrison, Brian R. Harrison and Julie Cox	
Impact of Business Environment on Operations Strategy and Business Performance of Small and Medium Enterprises in Singapore .....	93
Seungwook Park, G. Keong Leong and Chee-Chuong Sum	
<b>Resource Utilization</b>	
U-line Line Balancing with Simulated Annealing .....	101
Hark Hwang, Ji Ung Sun and Tae Hyuck Yoon	
A Forward Algorithmic Strategy for Large-Scale Resource Allocation Systems .....	109
K. J. Heng, C. M. Khoong and A. Lim	
Solving Part-Tool Matrix Clustering Problems Using Lagrangian Relaxation Algorithms .....	119
Chih-Hang Wu and Chi-Bin Cheng	
<b>Marketing I</b>	
Determinants of Technology Usage in Marketing Planning: A Chinese Study .....	129
Lawrence Dandurand and Allan K. K. Chan	
Influences exerted upon Marketing through Multimedia and Information Technology .....	137
Yasuhiko Tamura	
An Extended Database Marketing Model for Hong Kong's Hotel and Tourism Industry .....	147
Roberts C. H. Law	
Forecasting the Impact of Time on the Completion Time of R&D Events .....	153
Cheol Shin Kwon and Keun Tae Jo	
<b>Group System I</b>	
Design of an Active Layer to Support Group Decision Making On OODB .....	159
Min Soo Kim, Cheol Young Kim, Yeongho Kim and Sukho Kang	
Groupware for Decision Analysis .....	165
Jim McGovern	
Interactive Group Decision-Making - Modeling and Application .....	175
Kaung-Hwa Chen and Hsin-Hui Lin	
The Research Challenge of the Use of GDSS in Confucian Society .....	183
Chi Hwang, Louise L. Soe and Milam Aiken	
<b>IS Evaluation</b>	
Information Systems Success in Small and Medium Enterprises: An Evaluation by Australian Public Accountants .....	189
Dieter Fink	
Structure and Extensions of the User Information Satisfaction Construct .....	201
Clive D. Wrigley, Don H. Drury and Ali F. Farhoomand	

The Importance of Computer-Based Information and Computers to Managers in the Singapore Civil Service .....	211
Joo Eng Lee-Patridge and Tom Chan	
Use of Baselines and Goal Attainment Scaling To Evaluate Information System Security .....	221
Malcolm R. Pattinson and Neil Lewis	
<b>IS Culture and Education</b>	
An Empirical Study of Information Ethics by Management Levels .....	231
Moo-Jin Choi and Kyoung Kim	
The Role of Culture in IT/End user Relationships .....	243
A. C. Leonard	
Integrating IS Skills into the Core Business Curriculum .....	253
Patrick G. McKeown and Craig Piercy	
Monitoring Quality in MIS Training in Industry .....	259
Raju Gururajan, Patricia Sherwood and Terry Haines	
<b>International Business</b>	
Factors Influencing American Involvement in Countertrade .....	267
Laura B. Forker	
Globalisation and International Competitiveness: The Australian Response .....	277
Paul J. Gollan	
The Experience of Foreign Direct Investment in Korea .....	289
Dongsuk Suh	
Technology Transfer Problems between Japanese and Korean Firms: A partnerships Approach .....	299
Byung-Suh Kang and Takaya Ichimura	
<b>Quality Improvement</b>	
Quality Function Deployment for Optimizing Product Designs: Concepts, Methods, and Models .....	307
Kwang-Jae Kim and Herbert Moskowitz	
Continuous Improvement in Product Quality in a Japanese Manufacturing Corporation in the US .....	313
Wen-Jeng Lin	
Data Needs for Quality Improvement: A Model at Three Levels .....	321
Beverley G. Hope and Rosemary Wild	
International Perspectives on the Education of Managers in Quality Control Techniques .....	331
Lynn McAlevey and André M. Everett	
<b>Marketing II</b>	
Choice of Health Care: Consumers' Logic .....	339
David N. Darby	
An Empirical Evaluation of Dynamic Competitive Advertising Models .....	345
Qinan Wang	

An Empirical Significance of Product and Market Diversification in Determining Productivity and Corporate Performance: U.S. vs. Korean Firms .....	353
Jooh Lee, Eunsup Shim and William Enslin	
Public Decisions for Private Management of Air Pollution: The Case of U.S. - Mexico Border Region .....	363
Soumen N. Ghosh and David J. Molina	
<b>DSS Architecture</b>	
Diagnosis and Look-ahead Machines .....	369
Jean-Charles Pomerol	
Executive Information Systems Framework: A New Framework for EIS Implementation .....	379
Anongnart Srivihok and Greg Whymark	
A Flexible Model Based Decision Making Approach .....	387
Guang-Hui Yang	
<b>Group System II</b>	
Evaluating the Role of Anonymity and Technology on Meeting Process & User Satisfaction in a GSS .....	395
Bongsik Shin, Byungtae Lee and Robert J. Mejias	
An Experimental Study on Effectiveness of Group Decision Support Systems in Korea .....	403
Sang Il Kim, Soung Hie Kim, Hung Kook Park and Sun Uk Kim	
An Assessment of Group Decision-making Theories and Support Technologies .....	413
Pin-Yu Veronica Chu	
<b>IS and Competitiveness</b>	
Competitive Advantage of Information Technology and Effects on Corporate Strategy and Performance .....	421
Tae Kyung Sung	
The Role of Information Technology in Global Competitiveness: A Study of Selected Asian Nations .....	431
Sylnovie Spann	
Downsizing, Open System, and the Case of 'K' Bank .....	437
Tack Hyun Shin, Byung Soon Choi and Seong Chul Lee	
<b>IS Productivity</b>	
A Field Study of Factors Affecting Application Development Productivity .....	445
Roy Schmidt and Sunro Lee	
How Intangible Costs and Benefits are Considered in Cost-benefit Analysis (CBA) on Proposed Information Systems (IS) Project Evaluation: An Australian Study .....	451
Jeanne W. Wong and Robert Behling	
A Classification Structure of Information Systems Failures: An Empirical Investigation .....	457
Jong-Uk Kim	

# TABLE OF CONTENTS

## VOLUME II

### Research Papers

#### **Service and Control**

- Airline Yield Management and Fare Pricing: The State of the Art and New Challenges ..... 467  
Michael Z. F. Li

- Hierarchical Supervisory Control of FMS ..... 479  
Suk Ho Kang, Seung Wook Kim, Jin Tae Jang and Chul Young Kim

- A Comparative Study of Alternative Service Process Designs ..... 485  
Chwen Sheu and Sunil Babbar

#### **Operations Management**

- A Rule-based Dispatching Decision System for FMS and its Performance ..... 491  
Hiroshi Katayama, Takayuki Shinya and Yu-Liang Chen

- Development of Operating Rules for Automated Guided Vehicle System in Heterarchical Manufacturing System ..... 501  
Hark Hwang, Sang Whi Kim, Yeong-Dae Kim and Kyu Hun Hahn

- A Decision Framework for Bicriterion Sequencing for Just-In-Time (JIT) Final Assembly Lines ..... 507  
Henry Aigbedo and Yasuhiro Monden

#### **Human Resource Management**

- The Work Ethic of Chinese Employees in China, Taiwan and Hong Kong: An Empirical Investigation ..... 515  
John E. Merchant

- The Relationship between Power and Reward System on Cross-Functional Cooperation ..... 521  
Dae Ryun Chang and Kwon Soo Lee

- Effect of Job Types and Work Contents on Worker Stress: A Study of U.S. Information Systems Personnel ..... 529  
Adam S. Huarng

#### **DSS Application**

- An Intelligent Optimal Dynamic Savings Investment Advisor: HYPER-SAVINGS ..... 537  
Jae Kyu Lee and Sang Zo Nam

- Modeling Insolvency Decisions ..... 545  
Stewart Leech and Philip Collier

- Family\_Negotiator: Using Multi-modal Reasoning To Support Negotiation ..... 553  
Emilia Bellucci and John Zelezniakow

## **Genetic Algorithm**

Part Family Identification Using a Simple Genetic Algorithm .....	563
Anita Lee	
Manufacturing Cell Formation using Genetic Algorithms and Dynamic Programming .....	571
Jaydeep Balakrishnan, Harish A. Rao and Peihua Gu	
A Genetic Algorithm to Minimize Makespan in a Blocking Flowshop .....	579
Tapan P. Bagchi and Chelliah Sriskandarajah	

## **IS Architecture**

Enablers of Information Exchange in Organizations .....	591
Anitesh Barua, Suryanarayanan Ravindran and Andrew B. Whinston	
Managing Migration to An Open Architecture: A Case Study Approach .....	599
Ming-Shang Huang and Hsin-Hui Lin	
An Empirical Study on the Relationship between Individual Differences of End-users and EUC Success .....	609
Sang-Soo Kim	

## **Networking I**

Electronic Market Mechanisms in the Global Air Cargo Industry .....	615
Stefan Reinheimer and Freimut Bodendorf	
Design Issues of Security Application Software .....	621
Kwok-Yan Lam and Siu-Leung Chung	
An Investigation of Telecommunications' Network Outsourcing in Canada .....	629
Kichan Nam	

## **Logistics and Supply Chain Management**

Modeling MPS Policies for Supply-Chain Flexibility .....	635
Lee Krajewski and Jerry Wei	
Quality Reputation and Supply Chain Relationship .....	643
Laura B. Forker	
A Decision Support Procedure of International Production-Logistics Systems Design .....	653
Hiroshi Katayama and Shusaku Hiraki	

## **Scheduling I**

Production Scheduling Incorporation in Material Requirements Planning .....	663
Johnny C. Ho and Yih-Long Chang	
Assigning Faculty to Courses: A Multiple Objective Approach using DINAS .....	671
Adli Mustafa and Mark Goh	
Approximate and Exact Algorithms to Minimize Makespan on Parallel Processors .....	681
Sang Hyung Ahn and Song Kun Lee	

## **Management Strategy**

Organizational Learning as a Source of Competitive Advantage: When to Learn How, and When to Learn Why .....	691
Amy Edmondson and Bertrand Moingeon	
A Pilot Study of Strategic Partnering Issues in China - Chinese CEOS' Perceptions of Their Western Partners .....	701
Chiang-Nan Chao, Robert J. Mockler, Dorothy G. Dologite and Qing Wang	
Determinants of Ownership Structure: The Case of Korean International Joint Ventures .....	711
Kyoung Kim and Moo-Jin Choi	

## **Constraint Satisfaction**

Configuration of Personal Computers by the Constraint and Rule Satisfaction Problem Approach .....	725
Jae Kyu Lee, Sung Hoon Shim and Suhn Kwon	
A Practical Framework Approach to Train Crew Scheduling .....	733
Yuen Wah Ku and Jackie Wong	
A Constraint Satisfaction Approach to Reactive Scheduling for Hot Strip Mill .....	739
Min Soo Suh, Albert Lee and Young Kwan Ko	
A Machine-oriented Sequencing Approach for the Constraint Satisfaction Scheduling Problem .....	745
Namkee Chung and Jaesung Park	

## **Fuzzy System**

A Learning Strategy to Generate Fuzzy Rule Sets for FMS Scheduling .....	753
Kikwang Lee, Wan Chul Yoon and Dong Hyun Baek	
Retrieving Structured Images Using Fuzzy Similarity Measures.....	761
Zhi-Qiang Liu and Joanne Ping Sun	
A New Additive Fuzzy Goal Programming Model .....	769
Choong Yung Jung, Hee Jin Jung and Jinchoon Lee	
A Study on the Advanced P/E Ratio Comparing the Classical Regression Model versus the Fuzzy Approach .....	773
Kyung-Yul Bae, Ha-Kyun Kim, Sung-Chan Hong and Hyung-Kyo Kim	

## **Object-oriented IS/Infomation Retrieval**

Comparing Object-Oriented Information Systems Analysis Methods .....	779
Jia-Lang Seng	
Formal Specification of Object Systems Evolution .....	789
Hong Jiang and Xavier Castellani	
Object Oriented Data Model with Transaction Time and Valid Time .....	799
Gyeung-Min J. Kim	
Software Agents for Issues Identification: An Experiment on Financial Documents .....	805
J. Yen, P. C. Ma, V. Sivakumar and H. Chen	

## **Networking II**

- Support for Mobile Communications Planning ..... 815  
Shiang Long Lee and Hock Chuan Chan

- Legislation of Internet-Based Businesses in Hong Kong ..... 825  
Kwok-Yan Lam, Siu-Leung Chung and Rynson Lau

- Formalization of the Operations Systems for the Management of Telecommunications Network using  
MADM Methodology ..... 831  
Young Myoung Kim, Jai Hyun Kim and Soung Hie Kim

## **Manufacturing Strategy**

- The Transition of Taiwan Manufacturing: The Manufacturing Strategy Practices ..... 841  
Andrew C. Pan and Jay S. Kim

- A Manifesto for “Asian Manufacturing Futures Programme” ..... 849  
Masaaki Hirano, Il-Hwan Hwang and Jinichiro Nakane

- A Brief Look at Manufacturing Strategies in China ..... 855  
Ling X Li and W. C. Benton

- Manufacturing Cell Design: Focusing on the Conversion Processes ..... 859  
Moo-Jin Choi and Minjoon Jun

## **Scheduling II**

- Hierarchical Scheduling and Maintenance in Flexible Manufacturing Systems ..... 869  
Wan-Sup Um and Joon-Mook Lim

- Improving the Utilization of a Freight Railroad's Locomotive Fleet ..... 877  
Gillian M. Nicholls and Ching-Chung Kuo

- A Heuristic Solution to the Total Penalty of Earliness and Tardiness in an M-Processor Nonpreemptive  
Open-shop Schedule ..... 883  
Hsueh-Foo Lin

- Economic Screening Procedures When the Rejected Items are Reworked ..... 893  
Sung-Hoon Hong, Sang-Boo Kim, Hyuck-Moo Kwon and Min-Koo Lee

## **Finance/Accounting**

- Asymmetric Volatility, Intra-day Price Spreads, and Predictability of the Japanese Yen Futures:  
An EGARCH Analysis ..... 901  
An-Sing Chen

- Dispersion in Analysts' Earnings Forecasts : Implications for Future Earnings and Risk ..... 909  
Bong H. Han

- Stochastic Hedge Model with a Mean-Reverting Diffusion Process and Intertemporal Risk Margins ..... 919  
Li-Jen Yeh, Soushan Wu, Her-Jiun Sheu and Jack K. C. Chang

- Activity Based Costing Implemented in a Korean Electronics Firm: A Case Study ..... 929  
Taesik Ahn

**DSS Impact/Design**

The Effects of Principle Knowledge in Novel Fault Diagnosis .....	937
Dong Han Ham and Wan Chul Yoon	
How Information Visualization Affects Human Problem-Solving Performance in a Complex Business Domain: A Comparative Study .....	945
Ping Zhang	
Critical Success Factors for Dynamic Decision Making in Business Simulations .....	955
Hun-Joon Park, Jinwoo Kim, Kuen S. Yi, Kiho Jun and Jae-Yoon Moon	
Design of Concurrency Control Algorithm for Cooperating Transaction in Collaborative Design Environment .....	965
Jin-Gwang Koh, Kyung-Chang Kim and Ki-Lyong Kim	

# TABLE OF CONTENTS

## VOLUME III

### Research Papers

#### Neural Networks

The Prediction of Interest Rate Using Artificial Neural Network Models .....	975
Taeho Hong and Ingoo Han	
Predicting the Direction of Broad Stock Index Returns: A Comparison of Nonparametric Probabilistic Neural Network with Parametric Econometric Models .....	985
An-Sing Chen and Mark T. Leung	
Integrating Multivariate Statistics and Neural Networks for Financial Prediction: Case Study in Interest Rate Forecasting .....	995
Steven H. Kim and Kyung-Myun Kim	
A Way to Successful Currency Futures Trading System: Focused on Technical Measures and Neural Network .....	1005
Jay Ick Lim	

#### Decision Analysis

A Model for Forecasting Progress and Evaluating Therapy Alternatives of Multiple Disorders .....	1013
Wonseok Park, Soung Hie Kim and In-Ho Chae	
An Efficient Decision Rule for Blood Inventory Management in a Hospital Blood Bank .....	1025
Jeong-Dae Suh, Yoong-Nam Chang and Byoung-Hak Yang	
Ratings, Indicator Functions, Coefficients of Alignment and Numerical Measures of Indicating Placement of Posets on Scales from Chains to Antichains .....	1035
Julius K. Y. Bae, Bin Bae, Jung-A. Kim and Jae-Ho Lee	
Belief Function Representation of Statistical Audit Evidence .....	1041
Carine Van den Acker and Jan Vanthienen	

#### Telework

Relationships between Group Communication and Work Styles in Telework .....	1047
Toshihiro Ide, Norimichi Hiroshige and Yukio Kiyokane	
Implementation of Office-based Telecommuting: A Japanese and Canadian Case Study .....	1057
Wendy A. Spinks and Jack M. Wood	
Adoption and Diffusion of Telemedicine and Its Impacts on Health Care Systems and Competition .....	1067
Paul Jen-Hwa Hu, Olivia R. Liu Sheng and Chih-Ping Wei	
Telework: A Diffusion of Administrative Innovations .....	1077
V. Sivakumar, Kunihiko Higa, Jerome Yen and Tung X. Bui	

**BPR Method**

Form Based Approach for Enterprise Process Modeling .....	1087
Kyong-Ho Kim and Young Gul Kim	
"Second Wave" Reengineering: Structure & Methodology .....	1097
Chan Meng Khoong	
Object-oriented Business Process Engineering for Decentralized Organizations .....	1105
Kwangho Park	
Tailoring Soft Systems Methodology for Indonesian Organisations .....	1113
Alexander Rusli and Peter Marshall	

**Lot Sizing I**

MRP rc- A Planning Approach for Dynamic Multi-Level Lotsizing .....	1123
Horst Tempelmeier and Matthias Geselle	
An Optimal Lot Sizing Model Under the Condition of Multi-Step Permissible Delay in Payments .....	1131
Hark Hwang and Seong Whan Shin	
Determining (w,s) Policy for a Defect-Prone System .....	1139
Ching-Chin Chern and Ping Yang	

**Math. Model**

Sensitivity Analysis Maintaining the Structure of the Optimum Solution in Minimum Cost Flow Problems .....	1149
Hoyeon Chung and Soondal Park	
On the Notion of Hyper Sensitivity Analysis in Decision Making .....	1157
Leonid Churilov, Moshe Sniedovich and Angelina Byrne	
A General Two-Warehouse Inventory Model with Deterioration and Shortage .....	1161
York. Y. Woo, Chun Chen Lee and Soushan Wu	
Solving Large Scale Nonlinear Integer Programming Problems .....	1169
Herman Mawengkang	

**Knowledge-based DSS/Machine Learning**

An Intelligent Decision Support System for Manufacturing Scheduling: Pattern Directed Scheduling and Rule Refinement Approaches .....	1175
Sang Chan Park and Jinhwa Kim	
A Knowledge-assisted Network Optimization Modeling System .....	1185
Min Yong Kim and Hyung Rim Choi	
A Unified Theoretical View of Machine Learning Approaches for Business Decisions .....	1191
Hyunsoo Kim	

**Expert System**

HESS: a Hypermedia Expert Support System for Intelligent Decision Making .....	1201
Chien-Chih Yu	

Decision Support System for Optimal Design of Automated Storage/Retrieval Systems Using Mathematical Models and Expert System .....	1211
Young-Hae Lee, Sung-Jin Chun, Chang-Sik Jung and Young-Ha Choi	
A Statistical Expert System for Statistical Method Selection .....	1221
Kwangtae Park, Bong-Geun An and Dong Heon Hong	
<b>AHP/MADM</b>	
Alternative Dependence and Relative and Absolute Measurements in AHP .....	1229
Shih-Kung Lai	
A Methodology to Develop the Criteria and Criteria Weights for Credit Scoring .....	1237
Quey-Jen Yeh	
Efficiency Assessment and Decision Making: The Relationship between OCRA and TOPSIS .....	1247
Celik Parkan and Minglu Wu	
<b>Database</b>	
File Replication and Workload Balancing for a Locally Distributed Database .....	1255
Heeseok Lee and Gilsang Jang	
Data Warehouse Architecture for DSS Applications .....	1265
V. J. Anand and Himawan Gunadhi	
Replication Server Scheme in Distributed Database Systems .....	1275
Wookey Lee, Jooseok Park and Sukho Kang	
<b>BPR Practice</b>	
An Empirical Study of Business Process Reengineering Project Profile and Implementation Problems and Success .....	1283
James T. C. Teng, Seung Ryul Jeong and Varun Jeong	
Reengineering - Taiwan Experience .....	1293
Eugenia Y. Huang and Wellington K. Kuan	
Dynamic Modeling with Simulation: BPR Application .....	1301
Hee-Woong Kim and Young-Gul Kim	
<b>Lot Sizing II</b>	
Unit Load Size Selection Problem of the AGV in Multi-Assembly Line Production System .....	1311
Seong Woo Moon, Hark Hwang and Soo Yong Kim	
A Simple Algorithm for Economic Lot Scheduling Problems .....	1321
Hilario A. Carvajal, Ramasamy M. Lyer and Walter C. K. Wong	
Lot Sizing, Preproduction Planning, Process Improvement In an Imperfect Production System under a Learning Effect .....	1327
Chang Hwan Lee	
<b>Capacity Planning</b>	
A Flexible Approach to Short-Term Production Planning in Flexible Manufacturing Systems .....	1337
Il Yong Kim	