# Business Strategies for Information Technology Management

## Table of Contents

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Title</th>
<th>Subtitle</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preface</td>
<td></td>
<td></td>
<td>Kalle Kangas, Turku School of Economics and Business Administration, Finland</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>I</td>
<td>Telework Effectiveness: Task, Technology and Communication Fit Perspective</td>
<td></td>
<td>Bongsik Shin, San Diego State University, USA</td>
</tr>
<tr>
<td>II</td>
<td>Redefining the Manufacturing Enterprise through Information Technology</td>
<td></td>
<td>Qiang Tu, Rochester Institute of Technology, USA</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Wei Wang, Rochester Institute of Technology, USA</td>
</tr>
<tr>
<td>III</td>
<td>Model-Supported Alignment of Information Systems Architecture</td>
<td></td>
<td>Andreas L. Opdahl, University of Bergen, Norway</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>R. Brent Gallupe, Queen’s University, Canada</td>
</tr>
<tr>
<td>V</td>
<td>IT Architecture in Strategic Alliance Negotiations: A Case</td>
<td></td>
<td>Purnendu Mandal, Marshall University, USA</td>
</tr>
<tr>
<td>VI</td>
<td>How to Prioritize Information Systems Selection Decisions Under Time Pressure</td>
<td></td>
<td>D. C. McDermid, Edith Cowan University, Australia</td>
</tr>
</tbody>
</table>
Chapter VII. A Framework for Extending Potency and Reducing Competitive Risk in the IT Strategic Systems Portfolio .......................... 96
James D. White, DePaul University, USA
Theresa A. Steinbach, DePaul University, USA
Linda V. Knight, DePaul University, USA
Alan T. Burns, DePaul University, USA

Chapter VIII. Partnering for Success in Application Service Provision .................................................................................................. 115
D. E. Sofiane Tebboune, Brunel University, UK
Philip Seltsikas, University of Surrey, UK

Kalle Kangas, Turku School of Economics and Business Administration, Finland

Chapter X. A Theoretical Framework for Measuring the Success of Customer Relationship Management Outsourcing .................. 149
Babita Gupta, California State University Monterey Bay, USA
Lakshmi S. Iyer, University of North Carolina, USA

Chapter XI. Implementation of the ASP Organizing Vision: The Role of Participation and Trust .......................................................... 160
Rajiv Kishore, The State University of New York at Buffalo, USA

Chapter XII. Measurement Issues in Decision Support Systems ... 168
William K. Holstein, The College of William and Mary, USA
Jakov Crnkovic, State University of New York at Albany, USA

Chapter XIII. Information Technology Strategic Alignment: Brazilian Cases ......................................................................................... 186
Fernando José Barbin Laurindo, University of São Paulo, Brazil
Marly Monteiro de Carvalho, University of São Paulo, Brazil
Tamio Shimizu, University of São Paulo, Brazil

Chapter XIV. Technology Trust in B2B Electronic Commerce:
Conceptual Foundations ........................................................................ 200
Paul A. Pavlou, University of Southern California, USA
Pauline Ratnasingam, University of Vermont, USA
Chapter XV. The South African Online Consumer ............................. 216
    Kevin Johnston, University of Cape Town, South Africa

Chapter XVI. Explaining Information Systems Strategic Planning (ISSP) Behavior: An Empirical Study of the Effects of the Role of IS on ISSP ........................................................................................................ 226
    Jason F. Cohen, University of Witwatersrand, South Africa

Chapter XVII. National Culture and the Meaning of Information Systems Success: A Framework for Research and its Implications for IS Standardization in Multinational Organizations .............................. 242
    Hafid Agourram, Bishop’s University, Canada
    John Ingham, University of Sherbrooke, Canada

About the Authors .................................................................................. 264

Index........................................................................................................ 272