Table of Contents

Preface .................................................................................................................................................. xix

Chapter 1
E-Consumer Behaviour: Past, Present and Future Trajectories of an Evolving Retail Revolution....... 1
  M. Bourlakis, Brunel University, UK
  S. Papagiannidis, Newcastle University, UK
  Helen Fox, Newcastle University, UK

Chapter 2
Putting the Human Back into e-Business: Building Consumer Initial Trust through the Use
of Media-Rich Social Cues on e-Commerce Websites ........................................................................ 13
  Khalid Aldiri, University of Bradford, UK
  Dave Hobbs, University of Bradford, UK
  Rami Qahwaji, University of Bradford, UK

Chapter 3
The Driving Forces of Customer Loyalty: A Study of Internet Service Providers in Hong Kong ...... 44
  T.C.E. Cheng, The Hong Kong Polytechnic University, Hong Kong
  L.C.F. Lai, The Hong Kong Polytechnic University, Hong Kong
  A.C.L. Yeung, The Hong Kong Polytechnic University, Hong Kong

Chapter 4
E-Business Decision Making by Agreement ...................................................................................... 62
  William J. Tastle, Ithaca College, USA
  Mark J. Wierman, Creighton University, USA

Chapter 5
Transforming Consumer Decision Making in E-Commerce: A Case for Compensatory
Decision Aids ...................................................................................................................................... 72
  Naveen Gudigantala, Texas Tech University, USA
  Jaeki Song, Texas Tech University, USA
  Donald R. Jones, Texas Tech University, USA
<table>
<thead>
<tr>
<th>Chapter</th>
<th>Title</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>Modeling the Adoption of Mobile Services</td>
<td>89</td>
</tr>
<tr>
<td></td>
<td>Hannu Verkasalo, Helsinki University of Technology, Finland</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Mobile Technology Adoption in the Supply Chain</td>
<td>118</td>
</tr>
<tr>
<td></td>
<td>Bill Doolin, Auckland University of Technology, New Zealand</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Eman Ibrahim Al Haj Ali, United Arab Emirates University, UAE</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Exploring Decision Rules for Sellers in Business-to-Consumer (B2C) Internet Auctions</td>
<td>139</td>
</tr>
<tr>
<td></td>
<td>Jeff Baker, Texas Tech University, USA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Jaeki Song, Texas Tech University, USA</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>An Implementation of a New Type of Online Auction</td>
<td>161</td>
</tr>
<tr>
<td></td>
<td>M. A. Otair, Arab Academy for Banking and Financial Sciences, the League of Arab States</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ezz Hattab, Arab Academy for Banking and Financial Sciences, the League of Arab States</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Daniel Friesner, Gonzaga University, USA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Carl S. Bozman, Gonzaga University, USA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Matthew Q. McPherson, Gonzaga University, USA</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Knowledge-Based Intermediaries</td>
<td>191</td>
</tr>
<tr>
<td></td>
<td>Levent V. Orman, Cornell University, USA</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Strategy to Regulate Online Knowledge Market: An Analytical Approach to Pricing</td>
<td>206</td>
</tr>
<tr>
<td></td>
<td>Zuopeng (Justin) Zhang, State University of New York at Plattsburgh, USA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sajjad M. Jasimuddin, Aberystwyth University, UK</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Product Choice Strategy for Online Retailers</td>
<td>220</td>
</tr>
<tr>
<td></td>
<td>Ruiliang Yan, Virginia State University, USA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Amit Bhatnagar, University of Wisconsin-Milwaukee, USA</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Can Web Seals Work Wonders for Small E-Vendors in the Online Trading Environment? A Theoretical Approach</td>
<td>239</td>
</tr>
<tr>
<td></td>
<td>Xiaorui Hu, Saint Louis University, USA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yuhong Wu, William Paterson University, USA</td>
<td></td>
</tr>
</tbody>
</table>
Chapter 15
Analysis of the Relationship Existing between Business Commercial Information Technologies

Blanca Hernández, University of Zaragoza, Spain
Julio Jiménez, University of Zaragoza, Spain
M. José Martín, University of Zaragoza, Spain

Chapter 16
Building Business Value in E-Commerce Enabled Organizations: An Empirical Study

M. Adam Mahmood, University of Texas at El Paso, USA
Leopoldo Gemoets, University of Texas at El Paso, USA
Laura Lunstrum Hall, University of Texas at El Paso, USA
Francisco J. López, Macon State College, USA

Chapter 17
Small Business Performance Impacts of Information Systems Strategic Orientation

R. Rajendran, Sri Ramakrishna Institute of Technology, India
K. Vivekanandan, Bharathiar University, India

Chapter 18
E-Business and Nigerian Financial Firms Development: A Review of Key Determinants

Uchenna Cyril Eze, Multimedia University, Malaysia

Chapter 19
The Measurement of Electronic Service Quality: Improvements and Application

Grégory Bressolles, BEM – Bordeaux Management School, France
Jacques Nantel, HEC Montréal, Canada

Chapter 20
Exploratory Study on the Perceived Importance of Various Features of the Internet Service as Influenced by the Perceived Necessity of the Internet and the Size and Type of Small Businesses

Minh Q. Huynh, Southeastern Louisiana University, USA
Avinash M. Waikar, University of Oklahoma, USA

Chapter 21
Towards a Contextual and Policy-Driven Method for Service Computing Design and Development

Zakaria Maamar, Zayed University, UAE
Djamil Benslimane, CNRS & Université de Lyon, France
Youakim Badr, INSA de Lyon, France
Chapter 22
  Mabel T. Kung, California State University, USA
  Jenny Yi Zhang, California State University, USA

Chapter 23
Brokering Web Services via a Hybrid Ontology Mediation Approach Using Multi Agent Systems (MAS)............................................................ 431
  Saravanan Muthaiyah, Multimedia University, Malaysia
  Larry Kerschberg, George Mason University, USA

Compilation of References .............................................................................................................. 445

About the Contributors .............................................................................................................. 499

Index.............................................................................................................................................. 509