Table of Contents

Preface..................................................................................................................................................xvi

Section 1
The Role of Culture

Chapter 1
User Attitude towards Mandatory Use of Information Systems: A Chinese Cultural Perspective ........ 1
Xunhua Guo, Tsinghua University, China
Nan Zhang, Tsinghua University, China

Chapter 2
The Impact of National Culture on Information Systems Planning Autonomy................................. 19
Dinesh A. Mirchandani, University of Missouri - St. Louis, USA
Albert L. Lederer, University of Kentucky, USA

Chapter 3
Cultural Impacts on Acceptance and Adoption of Information Technology in a Developing Country .......................................................... 54
Elizabeth White Baker, Virginia Military Institute, USA
Said S. Al-Gahtani, King Khalid University, Saudi Arabia
Geoffrey S. Hubona, Georgia State University, USA

Chapter 4
A Comparative Study of the Effects of Low and High Uncertainty Avoidance on Continuance Behavior .................................................................................................................. 78
Hak-Jin Kim, Yonsei University, Korea
Hun Choi, Catholic University of Pusan, Korea
Jinwoo Kim, Yonsei University, Korea

Chapter 5
Untangling the Web of Relationships between Wealth, Culture, and Global Software Piracy Rates: A Path Model ........................................................................................................... 110
Trevor T. Moores, University of Nevada Las Vegas, USA
Section 2
International Perspectives

Chapter 6
ICT for Digital Inclusion: A Study of Public Internet Kiosks in Mauritius
L.G. Pee, Tokyo Institute of Technology, Japan
A. Kankanhalli, National University of Singapore, Singapore
V.C.Y. On Show, National University of Singapore, Singapore

Chapter 7
E-Business Assimilation in China’s International Trade Firms: The Technology-Organization-Environment Framework
Dahui Li, University of Minnesota Duluth, USA
Fujun Lai, University of Southern Mississippi, USA
Jian Wang, University of International Business and Economics, China

Chapter 8
An International Comparative Study of the Roles, Rules, Norms, and Values that Predict Email Use
Mark F. Peterson, Florida Atlantic University, USA
Stephanie J. Thomason, University of Tampa, USA
Norm Althouse, University of Calgary, Canada
Nicholas Athanassiou, Northeastern University, USA
Gudrun Curri, Dalhousie University, Canada
Robert Konopaske, Texas State University, USA
Tomasz Lenartowicz, Florida Atlantic University, USA
Mark Meckler, University of Portland, USA
Mark E. Mendenhall, University of Tennessee-Chattanooga, USA
Andrew A. Mogaji, Benue State University, Nigeria
Julie I. A. Rowney, University of Calgary, Canada

Chapter 9
Critical Factors of ERP Adoption for Small- and Medium- Sized Enterprises: An Empirical Study
She-I Chang, National Chung Cheng University, Taiwan
Shin-Yuan Hung, National Chung Cheng University, Taiwan
David C. Yen, Miami University, USA
Pei-Ju Lee, National Chung Cheng University, Taiwan
Chapter 10
Key Issues in Information Systems Management: An Empirical Investigation from a Developing Country’s Perspective .................................................................................................................. 231
  D. Li, Peking University, China
  W.W. Huang, Ohio University, USA & Harvard University, USA
  J. Luftman, Stevens Institute of Technology, USA
  W. Sha, Pittsburg State University, USA

Chapter 11
Outsourcing of Community Source: The Case of Kuali ......................................................... 247
  Manlu Liu, Zhejiang University, China & Rochester Institute of Technology, USA
  Xiaobo Wu, ZheJiang University, China
  J. Leon Zhao, City University of Hong Kong, China
  Ling Zhu, Long Island University, USA

Chapter 12
IS-Supported Managerial Control for China’s Research Community: An Agency Theory Perspective .............................................................................................................................. 264
  Wen Tian, USTC-CityU Joint Advanced Research Center, China
  Douglas Vogel, City University of Hong Kong, China
  Jian Ma, City University of Hong Kong, China
  Jibao Gu, University of Science and Technology of China, China

Section 3
Government and Development Issues

Chapter 13
ICT Diffusion and Foreign Direct Investment: A Comparative Study between Asia-Pacific and the Middle Eastern Economies ................................................................. 294
  Farid Shirazi, Ryerson University, Canada
  Dolores Añón Higón, University of Valencia, Spain
  Roya Gholami, Aston Business School, UK

Chapter 14
A Process Model for Successful E-Government Adoption in the Least Developed Countries: A Case of Bangladesh .......................................................... 321
  Ahmed Imran, The Australian National University, Australia
  Shirley Gregor, The Australian National University, Australia
Chapter 15
What Shapes Global Diffusion of E-Government: Comparing the Influence of National Governance Institutions ................................................................. 351

Bijan Azad, American University of Beirut, Lebanon
Samer Faraj, McGill University, Canada
Jie Mein Goh, University of Maryland, USA
Tony Feghali, American University of Beirut, Lebanon

Compilation of References ................................................................................................................................. 372

About the Contributors ......................................................................................................................................... 423

Index ........................................................................................................................................................................... 434