Table of Contents

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

Chapter 1
Breaking the Ice: Organizational Culture and the Implementation of a Student Management System ................................................................................................................................. 1
   Lindsay H. Stuart, University of Canterbury, New Zealand
   Ulrich Remus, University of Canterbury, New Zealand
   Annette M. Mills, University of Canterbury, New Zealand

Chapter 2
Does the Introduction of RFID Technology Improve Livestock Subsidy Management? A Success Story from an Arab Country ........................................................................................................ 18
   Kamel Rouibah, Kuwait University, Kuwait
   Abdulaziz Al Ateeqi, Public Authority of Agriculture Affairs and Fish Resources, Kuwait
   Samia Rouibah, Gulf University for Science & Technology, Kuwait

Chapter 3
Legal Truth and Consequences for a Failed ERP Implementation ........................................... 46
   Walter W. Austin, Mercer University, USA
   Linda L. Brennan, Mercer University, USA
   James L. Hunt, Mercer University, USA

Chapter 4
A Crisis at Hafford Furniture: Cloud Computing Case Study .................................................. 70
   Keith Levine, Independent Consultant, USA
   Bruce White, Quinnipiac University, USA
Chapter 5
GPS: A Turn by Turn Case-in-Point

Jeff Robbins, Rutgers University, USA

Chapter 6
Emerging Forms of Covert Surveillance Using GPS-Enabled Devices

Roba Abbas, University of Wollongong, Australia
Katina Michael, University of Wollongong, Australia
M. G. Michael, University of Wollongong, Australia
Anas Al oudat, University of Wollongong, Australia

Chapter 7
The Other Side of “Big Brother”: CCTV Surveillance and Intelligence Gathering by Private Police

David Aspland, Charles Sturt University, Australia

Chapter 8
Location Based Context-Aware Services in a Digital Ecosystem with Location Privacy

Peter Eklund, University of Wollongong, Australia
Jeff Thom, University of Wollongong, Australia
Tim Wray, University of Wollongong, Australia
Edward Dou, University of Wollongong, Australia

Chapter 9
Fire, Wind and Water: Social Networks in Natural Disasters

Mark Freeman, University of Wollongong, Australia

Chapter 10
Agile Knowledge-Based E-Government Supported By Sake System

Andrea Kő, Corvinus University of Budapest, Hungary
Barna Kovács, Corvinus University of Budapest, Hungary
András Gábor, Corvinus University of Budapest, Hungary

Chapter 11
Road Safety 2.0: A Case of Transforming Government’s Approach to Road Safety by Engaging Citizens through Web 2.0

Dieter Fink, Edith Cowan University, Australia
Chapter 12
Methodology and Software Components for E-Business Development and Implementation: Case of Introducing E-Invoice in Public Sector and SMEs ... 239

Neven Vrček, University of Zagreb, Faculty of Organization and Informatics, Croatia
Ivan Magdelenić, University of Zagreb, Faculty of Organization and Informatics, Croatia

Chapter 13
Inter-Sector Practices Reform for e-Government Integration Efficacy .......... 269

Teta Stamati, National and Kapodistrian University of Athens, Greece
Athanasios Karantjias, University of Pireou, Greece

Chapter 14
The FBI Sentinel Project................................................................. 298

Leah Olszewski, Troy University, USA
Stephen C. Wingreen, University of Canterbury, New Zealand

Chapter 15
Cyberbullying: A Case Study at Robert J. Mitchell Junior/Senior High School ................................................................. 323

Michael J. Heymann, SUNY Plattsburgh, USA
Heidi L. Schnackenberg, SUNY Plattsburgh, USA

Chapter 16
Adoption of Computer-Based Formative Assessment in a High School Mathematics Classroom.................................................. 333

Zachary B. Warner, University at Albany - SUNY, USA

Chapter 17
Using Technology to Connect Students with Emotional Disabilities to General Education.......................................................... 349

Alicia Roberts Frank, SUNY Plattsburgh, USA

Chapter 18
Suspicions of Cheating in an Online Class...................................... 363

Julia Davis, SUNY Plattsburgh, USA
Chapter 19
Using Management Methods from the Software Development Industry to Manage Classroom-Based Research

Edd Schneider, SUNY Potsdam, USA

Compilation of References

About the Contributors

Index