# Table of Contents

Foreword ............................................................................................................................................ xix

Preface ................................................................................................................................................ xxii

## Section 1
### Information Technology

**Chapter 1**
A Comparison of Saudi and United States Faculty Use of Information and Communication Technology Tools.......................................................................................................................... 1
   
   Art Bangert, Montana State University, USA  
   Mabark Fayaz Alshahri, Imam Mohammed Ibn Saud Islamic University, Saudi Arabia

**Chapter 2**
Massive Open Online Courses and Completion Rates: Are Self-Directed Adult Learners the Most Successful at MOOCs? ................................................................. 24
   
   Amanda Sue Schulze, Pepperdine University, USA  
   Doug Leigh, Pepperdine University, USA  
   Paul Sparks, Pepperdine University, USA  
   Elio Spinello, Pepperdine University, USA

**Chapter 3**
Cyberbullying: Bullying in the Digital Age......................................................................................... 50
   
   Michelle F. Wright, Masaryk University, Czech Republic

**Chapter 4**
The Games Men Play: How Students Use Video Games to Construct Masculinity .................... 71
   
   Eric Niemi, Northern Illinois University, USA

**Chapter 5**
The Lived Experience of Smartphone Use in a Unit of the United States Army ....................... 88
   
   Gregory C. Gardner, George Mason University, USA
Chapter 6
Turning Weakness into Strength: How to Learn From an IT Security Incident......................... 118
  Randy L. Burkhead, Capella University, USA

Section 2
Education

Chapter 7
Critical Thinking and Digital Technologies: An Outcome Evaluation................................. 141
  Şahin Gökçearslan, Gazi University, Turkey
  Ebru Solmaz, Gazi University, Turkey
  Burcu Karabulut Coşkun, Gazi University, Turkey

Chapter 8
Academic Mobility Programs as Part of Individual and Professional Development in a Globalized World: Uncovering Cultural Dimensions................................................................. 168
  Irina Khoutyz, Kuban State University, Russia

Chapter 9
Early Identification of Transformation in the Proficiency Level of Critical Thinking: In the Associate Degree Nursing Student ............................................................... 190
  Velmarie King Swing, Southern Nazarene University, USA

Chapter 10
The Need for Global Standards in Biomedical Ethics and the Qualitative Methodology .......... 212
  F. Sigmund Topor, Keio University, Japan

Chapter 11
Evaluating the “Flipped” Face to Face Classroom and the Online Classroom in Teacher Education ......................................................................................................................... 240
  Lori Severino, Drexel University, USA
  Mary Jean Tecce DeCarlo, Drexel University, USA

Section 3
Individualism

Chapter 12
Special Education Leadership and the Implementation of Response to Intervention ................ 265
  Derek Cooley, Godwin Heights Public Schools, USA
  Elizabeth Whitten, Western Michigan University, USA

Chapter 13
The Lived Experiences of Authentic Leaders: A Phenomenological Study Exploring the Defining Experiences that Informed Their Development.......................................................... 287
  Sandra J. Aguirre, George Washington University, USA
**Chapter 14**  
Investigating the Adult Learners’ Experience when Solving Mathematical Word Problems ............... 310  
*Ellen Brook, Cuyahoga Community College, USA*

**Section 4**  
**Globalization**

**Chapter 15**  
Cultural Hemorrhage of Religion and Spirituality on Healthcare and Wellness ......................... 333  
*F. Sigmund Topor, Keio University, Japan*

**Chapter 16**  
Employee Wellness Programs: An International Examination ......................................................... 359  
*Jennifer Bandy, Independent Researcher, USA*

**Chapter 17**  
Health, Digitalization, and Individual Empowerment ................................................................. 380  
*Alena Lagumdzija, Karolinska University Hospital, Sweden  
Velmarie King Swing, Southern Nazarene University, USA*

**Chapter 18**  
Factors that Contribute to Continued Use of E-Training among Healthcare Professionals .......... 403  
*Nilsa I. I. Elias, Capella University, USA  
Terry W. Walker, Capella University, USA*

**Section 5**  
**Wellness and Healthcare**

**Chapter 19**  
Global Studies Impact: A Case Study of the International School of the Americas ................. 431  
*Donna Reed, Southwest Independent School District, USA*

**Chapter 20**  
The Transformation of Russian Business Education and Its Outcomes: How Russia Moved Away from Marxism toward a Market Economy through Revitalized Business Education ............ 457  
*Elise Kiregian, TCI, USA*

**Chapter 21**  
Phraseology in English as an Academic Lingua Franca: A Corpus-Based Study of Prepositional Verbs in Writing by Chinese, American, and British Students ....................................................... 478  
*Meilin Chen, City University of Hong Kong, China*

**Chapter 22**  
Tourism for Development in the Republic of Moldova: Empowering Individuals and Extending the Reach of Globalization ................................................................. 500  
*Marc Pilkington, University of Burgundy, France*
Compilation of References .............................................................................................................. 532

About the Contributors .................................................................................................................... 634

Index................................................................................................................................................... 640