# Contents

**Preface** — IX

**List of contributing authors** — XI

Adrian Mäder, Christian Kunz, Andreas Ninck, Dominic Hurni, and Kim Oliver Tokarski

1  **The Link between Technological Focus and Innovative Capacities** — 1
   1.1  **Introduction** — 1
   1.1.1  **Purpose** — 1
   1.1.2  **Study Design** — 2
   1.2  **Theory** — 2
   1.2.1  **Services** — 2
   1.2.2  **Technology** — 3
   1.2.3  **Technology Focus** — 3
   1.2.4  **Gauging Technology Focus** — 4
   1.2.5  **Innovation** — 8
   1.2.6  **Innovative Capacities** — 12
   1.2.7  **Innovative Capacities Maturity Model** — 22
   1.3  **Empirical Study** — 29
   1.3.1  **Selection of Research Objects** — 30
   1.3.2  **Selection of Experts** — 30
   1.3.3  **Empirical Tools** — 31
   1.3.4  **Analysis** — 31
   1.4  **Conclusions and Discussion** — 32
   1.4.1  **Conclusions** — 32
   1.4.2  **Critical Assessment** — 34
   1.4.3  **Discussion** — 34

Felix Adamu Nandonde, Galinoma Lubawa, and Pamela John Liana

2  **Uptake Of Market ‘Induced Innovation’ by Upstream Actors in Tanzania** — 39
   2.1  **Introduction** — 39
   2.1.1  **The concept of innovation** — 40
   2.2  **Literature review** — 41
   2.2.1  **Innovation in the value chain** — 41
   2.2.2  **Innovation capacity at the firm level** — 44
   2.2.3  **Innovation in the food industry driven by modern retailers** — 45
   2.3  **Methodology** — 46
   2.3.1  **Data collection** — 46
   2.3.2  **Data analysis** — 48
Aykut Berber

3 Customer Experience, Technology and Innovation: Evidence from Georgian London and the Victorian Era — 59
  3.1 Georgian Londoners and Victorian Entrepreneurs — 59
  3.1.1 The Question of Newness — 61
  3.2 London Coffeehouses and the Georgians — 62
  3.3 Shipping Frozen Meat from New Zealand to London — 64
  3.4 A Final Remark — 67

Manuel Laranja

4 Industrial Resilience: Reframing the Role of Innovation Policies for Regional Development — 71
  4.1 Introduction — 71
  4.2 A world of ‘distributed’ capabilities in global value chains — 73
  4.3 Local environment and regional competitiveness — 75
  4.4 Reframing the industrialization debate — 78
  4.5 New challenges for a regional innovation policy agenda — 81

Neeta Baporikar

5 Innovation Knowledge Management Nexus — 85
  5.1 Introduction — 85
  5.2 Background — 86
  5.2.1 KM and Innovation: The Missing Link — 86
  5.2.2 Knowledge Management and Innovation: How Are They Related? — 87
  5.3 Innovation — 89
  5.3.1 Importance of Innovation — 90
  5.3.2 Scope of Innovation — 91
  5.3.3 Innovation at the Firm Level — 91
  5.4 Knowledge Management — 93
  5.4.1 Tacit Knowledge — 93
  5.4.2 Explicit Knowledge — 93
  5.4.3 Relationship Between KM and Innovation — 94
  5.5 Conceptual Framework — 95
  5.5.1 Information and Communications Technology (ICT) Factors — 95
  5.5.2 Knowledge Management Activities — 95
  5.5.3 Knowledge Assets — 96
  5.5.4 Human Capital — 96
8 Emotion and Work: an Innovative Relationship? — 149

8.1 Introduction — 149
8.2 Emotional Intelligence (EI) — 150
8.2.1 History and Definition — 150
8.2.2 Measuring Emotional Intelligence — 152
8.3 Job Performance — 154
8.4 Emotional Intelligence and Job Performance — 155
8.4.1 The Relationship Between Leadership and Emotional Intelligence — 158
8.5 EI Relevance for Management — 161
8.6 Conclusions — 162

Index — 167