Table of Contents

Preface ........................................................................................................................................... xii

Chapter 1
Green Investments and Returns: A Developing Country Perspective .................. 1
   Nabila Nisha, North South University, Bangladesh

Chapter 2
The Management of the Socio-Economic System: The Natural Capital
Relation as a Foundation of Sustainable Development................................................. 22
   Constanta Popescu, Valahia University of Targoviste, Romania
   Constantin Popescu, Valahia University of Targoviste, Romania
   Ana Lucia Ristea, Valahia University of Targoviste, Romania

Chapter 3
Reducing Poverty and Sustaining Growth: A Microfinance Approach .............. 50
   Nabila Nisha, North South University, Bangladesh
   Afrin Rifat, North South University, Bangladesh

Chapter 4
Green Performance Strategies in Romanian Economy in the View of EU
2020 Strategy ......................................................................................................................... 76
   Violeta Sima, Petroleum-Gas University of Ploiesti, Romania
   Ileana Georgiana Gheorghe, Petroleum-Gas University of Ploiesti, Romania

Chapter 5
Aggressions of the Socio-Economic System on the Natural Capital .............. 109
   Constanţa Popescu, Valahia University of Târgovişte, Romania
   Constantin Popescu, Valahia University of Târgovişte, Romania
   Maria Luiza Hrestic, Valahia University of Târgovişte, Romania
Chapter 6
The Role of Forest Ecosystems in the Economy of the Rural Area.................. 141
   Silvia Elena Iacob, Bucharest University of Economic Studies, Romania

Chapter 7
Green Investments and Food Security: Opportunities and Future Directions in
the Context of Sustainable Development.......................................................... 163
   Corina Ene, Petroleum and Gas University of Ploiesti, Romania
   Marian Cătălin Voica, Petroleum and Gas University of Ploiesti,
       Romania
   Mirela Panait, Petroleum and Gas University of Ploiesti, Romania

Chapter 8
Sustainable Development in Manufacturing Systems................................. 201
   Farnaz Ghazi Nezami, Kettering University, USA
   Ali Ghazinezami, Wichita State University, USA
   Krishna K. Krishnan, Wichita State University, USA

Compilation of References ........................................................................... 225

About the Contributors .................................................................................. 242

Index............................................................................................................. 248