Contents

1 Introduction ............................................. 1
   Danielle Attias

Part I  The Emergence of a New Mobility Paradigm

2 The Automobile World in a State of Change .................. 7
   Danielle Attias

3 The New Mobility Paradigm. Transformation of Value
   Chain and Value Proposition Through Innovations ............. 21
   Guy Fournier

4 How Public Policies Can Pave the Way for
   a New Sustainable Urban Mobility? ............................ 49
   Danielle Attias and Sylvie Mira-Bonnardel

Part II  A Mobility Revolution at the Dawn of a Societal Revolution

5 Extending the Scope of Partnerships in the Automotive
   Industry Between Competition and Cooperation ............... 69
   Danielle Attias and Sylvie Mira-Bonnardel

6 Smart Cities and Smart Mobilities ........................... 87
   Patrice Geoffron

7 The Autonomous Car, a Disruptive Business Model? ............ 99
   Danielle Attias

Part III  Technical Challenges to Overcome Towards Electromobility

8 Is Electric Vehicles Battery Recovery
   a Source of Cost or Profit? ..................................... 117
   Hakim Idjis and Pascal da Costa
Yannick Perez and Marc Petit

10 Conclusion .............................................................. 147
Danielle Attias
The Automobile Revolution
Towards a New Electro-Mobility Paradigm
Attias, D. (Ed.)
2017, X, 148 p. 20 illus., Hardcover
ISBN: 978-3-319-45837-3