To Martino Nieddu
Contents

List of illustrations ix
List of contributors x
Acknowledgements xiv

1 Introduction: industrialisation and socialisation of agriculture, towards new regimes 1
GILLES ALLAIRE AND BENOIT DAVIRON

PART I
Novel approaches and theories of global agri-economies in the second Great Transformation 27

2 The ambivalence of the capitalist socialisation of agriculture 29
GILLES ALLAIRE

3 Regulation Theory and transformation of agriculture: a literature review 49
JEAN-MARC TOUZARD AND PIERRE LABARTHE

4 Convention Theory in Anglophone agri-food studies: French legacies, circulation and new perspectives 71
EMMANUELLE CHEYNS AND STEFANO PONTE

5 The new autocracy in food and agriculture 95
LAWRENCE BUSCH
PART II
Ongoing transformations of the agri-economy

6 Energy, biomass and hegemony: a long history of transformations of agricultures
   BENOIT DAVIRON AND GILLES ALLAIRE 113

7 Food Regime Analysis: a reassessment
   JOHN WILKINSON AND DAVID GOODMAN 142

8 The Holstein cow as an institution of the agricultural modernisation project: commodity or common good?
   JULIE LABATUT AND GERMAIN TESNIÈRE 163

9 Transitions towards a European bioeconomy: Life Sciences versus agroecology trajectories
   LES LEVIDOW, MARTINO NIEDDU, FRANCK-DOMINIQUE VIVIEN AND NICOLAS BÉFORT 181

PART III
Cases studies: competition in markets and policies

10 Organic farming in France: an alternative project or conventionalisation?
   THOMAS POMÉON, ALLISON LOCONTO, EVE FOUILLEUX AND SYLVAIN LEMEILLEUR 207

11 Japanese agri-food in transition
   D. HUGH WHITTAKER AND ROBERT SCOLLAY 227

12 Transforming the dairy sector in post-communist economies: actors and strategies
   PASCAL GROUIEZ AND PETIA KOLEVA 243

13 Large-scale land investments and financialisation of agriculture: an analysis based on agro-financial filières
   ANTOINE DUCASTEL AND WARD ANSEEUW 256

14 Conclusion: alternative sketches of a Second Great Transformation
   BENOIT DAVIRON AND GILLES ALLAIRE 276

Index 291