Transitions towards a European Bioeconomy: Life Sciences versus agroecology trajectories

How to cite:

© 2019 The Authors

Version: Supplementary Material

Link(s) to article on publisher’s website:

Copyright and Moral Rights for the articles on this site are retained by the individual authors and/or other copyright owners. For more information on Open Research Online's data policy on reuse of materials please consult the policies page.

oro.open.ac.uk
Ecology, Capitalism and the New Agricultural Economy
The Second Great Transformation

Edited by Gilles Allaire and Benoit Daviron
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 111

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

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

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

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

PART III
Cases studies: competition in markets and policies 205

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

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

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

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

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

Index 291