Transitions towards a European Bioeconomy: Life Sciences versus agroecology trajectories

How to cite:

For guidance on citations see FAQs.

© 2019 The Authors

https://creativecommons.org/licenses/by-nc-nd/4.0/

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.
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

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 TESNIEIRE 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 SYLVAINe 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