

CONTENTS

| | |
|--|-----------|
| <i>Notes on contributors</i> | xi |
| <i>Preface by Giacomo D'Alisa, Federico Demaria and Giorgos Kallis</i> | xx |
| <i>Foreword by Fabrice Flipo and François Schneider</i> | xxiii |
| | |
| Introduction: degrowth | 1 |
| <i>Giorgos Kallis, Federico Demaria and Giacomo D'Alisa</i> | |
| | |
| PART 1 | |
| Lines of thought | 19 |
| 1 Anti-utilitarianism | 21 |
| <i>Onofrio Romano</i> | |
| 2 Bioeconomics | 25 |
| <i>Mauro Bonaiuti</i> | |
| 3 Development, critiques of | 29 |
| <i>Arturo Escobar</i> | |
| 4 Environmental justice | 33 |
| <i>Isabelle Anguelovski</i> | |
| 5 Environmentalism, currents of | 37 |
| <i>Joan Martinez-Alier</i> | |
| 6 Metabolism, societal | 41 |
| <i>Alevgül H. Şorman</i> | |

viii Contents

| | | |
|-----------------|--|-----------|
| 7 | Political ecology <i>Susan Paulson</i> | 45 |
| 8 | Steady state economics <i>Joshua Farley</i> | 49 |
| PART 2 | | |
| The core | | 53 |
| 9 | Autonomy <i>Marco Deriu</i> | 55 |
| 10 | Capitalism <i>Diego Andreucci and Terrence McDonough</i> | 59 |
| 11 | Care <i>Giacomo D'Alisa, Marco Deriu and Federico Demaria</i> | 63 |
| 12 | Commodification <i>Erik Gómez-Baggethun</i> | 67 |
| 13 | Commodity frontiers <i>Marta Conde and Mariana Walter</i> | 71 |
| 14 | Commons <i>Silke Helfrich and David Bollier</i> | 75 |
| 15 | Conviviality <i>Marco Deriu</i> | 79 |
| 16 | Dematerialization <i>Sylvia Lorek</i> | 83 |
| 17 | Dépense <i>Onofrio Romano</i> | 86 |
| 18 | Depoliticization ('the political') <i>Erik Swyngedouw</i> | 90 |
| 19 | Disaster, pedagogy of <i>Serge Latouche</i> | 94 |
| 20 | Entropy <i>Sergio Ulgiati</i> | 97 |
| 21 | Emergy <i>Sergio Ulgiati</i> | 100 |
| 22 | Gross domestic product <i>Dan O'Neill</i> | 103 |

| | | |
|----|---|-----|
| 23 | Growth <i>Peter A. Victor</i> | 109 |
| 24 | Happiness <i>Filka Sekulova</i> | 113 |
| 25 | Imaginary, decolonization of <i>Serge Latouche</i> | 117 |
| 26 | Jevons' paradox <i>Blake Alcott</i> | 121 |
| 27 | Neo-Malthusians <i>Joan Martinez-Alier</i> | 125 |
| 28 | Peak-oil <i>Christian Kerschner</i> | 129 |
| 29 | Simplicity <i>Samuel Alexander</i> | 133 |
| 30 | Social limits of growth <i>Giorgos Kallis</i> | 137 |

PART 3**The action****141**

| | | |
|----|---|-----|
| 31 | Back-to-the-landers <i>Rita Calvário and Iago Otero</i> | 143 |
| 32 | Basic and maximum income <i>Samuel Alexander</i> | 146 |
| 33 | Community currencies <i>Kristofer Dittmer</i> | 149 |
| 34 | Co-operatives <i>Nadia Johanisova, Ruben Suriñach Padilla and Philippa Parry</i> | 152 |
| 35 | Debt audit <i>Sergi Cutillas, David Llistar and Gemma Tarafa</i> | 156 |
| 36 | Digital commons <i>Mayo Fuster Morell</i> | 159 |
| 37 | Disobedience <i>Xavier Renou</i> | 162 |
| 38 | Eco-communities <i>Claudio Cattaneo</i> | 165 |

x Contents

| | | |
|---------------|--|------------|
| 39 | Indignados (Occupy) <i>Viviana Asara and Barbara Muraca</i> | 169 |
| 40 | Job guarantee <i>B. J. Unti</i> | 172 |
| 41 | Money, public <i>Mary Mellor</i> | 175 |
| 42 | New economy <i>Tim Jackson</i> | 178 |
| 43 | Nowtopians <i>Chris Carlsson</i> | 182 |
| 44 | Post-normal science <i>Giacomo D'Alisa and Giorgos Kallis</i> | 185 |
| 45 | Unions <i>Denis Bayon</i> | 189 |
| 46 | Urban gardening <i>Isabelle Anguelovski</i> | 192 |
| 47 | Work sharing <i>Juliet B. Schor</i> | 195 |
| PART 4 | | |
| | Alliances | 199 |
| 48 | Buen Vivir <i>Eduardo Gudynas</i> | 201 |
| 49 | Economy of permanence <i>Chiara Corazza and Solomon Victor</i> | 205 |
| 50 | Feminist economics <i>Antonella Picchio</i> | 208 |
| 51 | Ubuntu <i>Mogobe B. Ramose</i> | 212 |
| | <i>Epilogue: from austerity to dépense</i> Giacomo D'Alisa, Giorgos Kallis and Federico Demaria | 215 |