

Contents

Part I Ester Boserup's Intellectual Heritage

- 1 Ester Boserup: An Interdisciplinary Visionary Relevant for Sustainability** 3
B. L. Turner II and Marina Fischer-Kowalski
- 2 “Finding Out Is My Life”: Conversations with Ester Boserup in the 1990s** 13
Jon Mathieu
- 3 Boserup's Theory on Technological Change as a Point of Departure for the Theory of Sociometabolic Regime Transitions** 23
Marina Fischer-Kowalski, Fridolin Krausmann, Andreas Mayer and Anke Schaffartzik

Part II Land Use, Technology and Agriculture

- 4 The Dwindling Role of Population Pressure in Land Use Change—a Case from the South West Pacific** 45
Torben Birch-Thomsen and Anette Reenberg
- 5 Conceptual and Empirical Approaches to Mapping and Quantifying Land-Use Intensity** 61
Karlheinz Erb, Maria Niedertscheider, Jan Philipp Dietrich, Christoph Schmitz, Peter H. Verburg, Martin Rudbeck Jepsen and Helmut Haberl
- 6 Malthusian Assumptions, Boserupian Response in Transition to Agriculture Models** 87
Carsten Lemmen

7	Reconciling Boserup with Malthus: Agrarian Change and Soil Degradation in Olive Orchards in Spain (1750–2000)	99
	Juan Infante-Amate, Manuel González de Molina, Tom Vanwalleghem, David Soto Fernández and José Alfonso Gómez	
8	Beyond Boserup: The Role of Working Time in Agricultural Development	117
	Lisa Ringhofer, Simron Jit Singh and Marina Fischer-Kowalski	
Part III Population and Gender		
9	Following Boserup's Traces: From Invisibility to Informalisation of Women's Economy to Engendering Development in Translocal Spaces	141
	Gudrun Lachenmann	
10	Daughters of the Hills: Gendered Agricultural Production, Modernisation, and Declining Child Sex Ratios in the Indian Central Himalayas	159
	Pernille Gooch	
11	Revisiting Boserup's Hypotheses in the Context of Africa	175
	Ngozi M. Nwakeze and Anke Schaffartzik	
12	An Interpretation of Large-Scale Land Deals Using Boserup's Theories of Agricultural Intensification, Gender and Rural Development	189
	Julia A. Behrman, Ruth Meinzen-Dick and Agnes R. Quisumbing	
13	Labour Migration and Gendered Agricultural Asset Shifts in Southeastern Mexico: Two Stories of Farming Wives and Daughters	203
	Birgit Schmook, Claudia Radel and Ana Crisol Méndez-Medina	
14	Working Time of Farm Women and Small-Scale Sustainable Farming in Austria	221
	Barbara Smetschka, Veronika Gaube and Juliana Lutz	
15	A Human Ecological Approach to Ester Boserup: Steps Towards Engendering Agriculture and Rural Development	239
	Parto Teherani-Kröner	
16	Conclusions: Re-Evaluating Boserup in the Light of the Contributions to this Volume	259
	Marina Fischer-Kowalski and Anette Reenberg	
	Bibliography	267

Ester Boserup's Legacy on Sustainability

Orientations for Contemporary Research

Fischer-Kowalski, M.; Reenberg, A.; Schaffartzik, A.;

Mayer, A. (Eds.)

2014, XXV, 267 p. 44 illus., 22 illus. in color., Hardcover

ISBN: 978-94-017-8677-5