

Foundations of social ecological economics:

The fight for revolutionary change in economic thought

Clive L. Spash

Part I: Radical foundations

1 Historical foundations and foundational conflicts

Economics and the environment

The Emergence of Environmentalism

The Rise and Fall of Radical Environmental Economics

Environmentalism delimited by the orthodox mainstream

The rise of ecological economics and the roots of conflict

2 Addressing the environmental crisis: Orthodox versus heterodox economics

Heterodoxy versus mainstream and dissenting orthodoxy

Mainstreaming environmentalism

Distinguishing radical from orthodox dissent

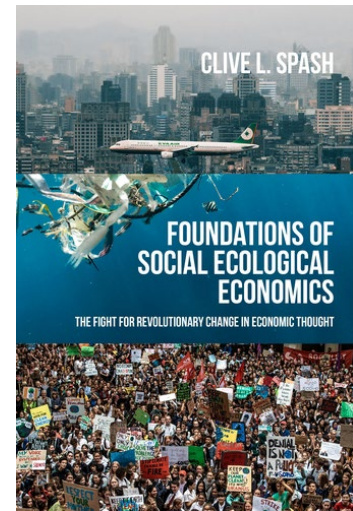
Four heterodox schools on the environment

Eco-Marxists and eco-socialists

Critical institutional economics

Feminist economics and eco-feminism

Post Keynesian economics and ecological macroeconomics



Part II: Philosophical foundations

3 Issues in history and philosophy of science with implications for economics

Modern Western philosophy of science: A brief history

Lessons from the Vienna Circle

The confused basis for knowledge claims in economics

4 The philosophical basis for advancing knowledge in ecological economics

Pluralism in ecological economics

The contradictory arguments for pluralism

Rejecting mainstream orthodoxy

Philosophical presuppositions of social ecological economics

Reality independent of humanity

Truth in science

Knowledge beyond the empirical: Depth ontology

Knowledge, change and structure

The possibility of naturalism: Connecting the sciences

Foundations for creating knowledge

5 Revolutionary transformative science

Revolutionary change in science: Schumpeter, Neurath and Kuhn

Preanalytic vision and logical empiricism

Sociology of science and paradigms

Science and ideology

Ideology and Schumpeter's preanalytic vision

Ideology, hegemony and public policy

Explanatory critique

AVAILABLE FROM

<https://manchesteruniversitypress.co.uk/9781526171481/>

Foundations of social ecological economics:

The fight for revolutionary change in economic thought

Clive L. Spash

Part III: Social ecological economic foundations

6 Reorienting to social ecological economics: The preanalytic vision

Issues in connecting economics to the natural sciences

The objectives of economics and economies

Debunking the goal of economic efficiency

Debunking the goal of economic growth

Redefining economics as social provisioning to meet needs

Expanding social ecological understanding

Human behaviour and motivation

Taking ethics and value seriously

The non-human world: Value and ethics

Taking institutions seriously

The vision of social ecological economics

Ontology

Epistemology

Methodology

Axiology

Ideology

7 Integration of social, ecological and economic knowledge

Approaches to integration

Dialectics

Metaphor and analogy

Unity of science

Multi-, trans- and interdisciplinarity

Common-denominator concepts

Kapp's integrative proposal

Two examples: Incommensurable values and social provisioning

8 Clarifying division and seeking unity

Seven approaches to research in ecological economics

New environmental pragmatism

New resource economics

Social ecological economics

Intermediate and crossover positions

New resource economics and new environmental pragmatism

New resource economics and social ecological economics

Social ecological economics and new environmental pragmatism

The fallacies and contradictions of a unifying 'big tent'

Ecological economics should aspire to being a 'big tent'

Redefining the 'big tent' to justify its existence

The nonexistence of a paradigmatic 'big tent'

9 An alternative economics for alternative economies

The social ecological structure of economies

Traditional versus modern economies

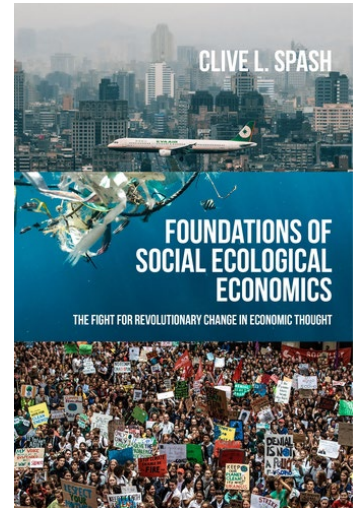
The State, corporations and technology

Work and meaningful lives

Poverty, colonialism, post-development and geopolitics

Society and Nature

An alternative social ecological economic agenda



AVAILABLE FROM

<https://manchesteruniversitypress.co.uk/9781526171481/>