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Principles of Environmental Economics

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Environmental Economics

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Ecological Economics and Sustainable Development

Principles of Environmental Economics and Sustainability

From Concept to Policy
What Can We Preserve for Future Generations?
An Ecological Economics Approach
Environmental Economics and Sustainable Development
Sustainable Development: Science, Ethics, and Public Policy
Theory, Methods, and Applications
An Integrated Economic and Ecological Approach
Ecological Economics and Sustainable Development
The New Environmental Economics
Theory and Implementation of Economic Models for Sustainable Development
Ecological Economics and Sustainable Development
Economics of Sustainable Development

*Environmental Economics And
Sustainable Development*

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ANASTASIA GALVAN

Economic Development Lessons from Applied Environmental
Economics in South Africa Cambridge University Press

Before the late 1980s, when the ideas of sustainability and sustainable development to the forefront of public debate, conventional, neo-classical economic thinking about development and growth had rarely given any consideration to the needs of future generations, or the sustainability of natural resource use. Defining sustainability broadly as intergenerational fairness in the long-term decision making of a whole society, and using established economic concepts, this selection of refereed journal articles brings a famously ill-defined concept into sharp focus, providing academics at all levels with a formidable research tool.

Spanning thirty years of the most important philosophical, theoretical and empirical contributions from both critics and defenders of neo-classical assumptions and methods of economic analysis, this focused collection of papers constitutes a unique, balanced resource on the full range of intellectual debates surrounding the economics of sustainability.

Principles of Environmental Economics World Scientific

The effectiveness and scope of operational analysis of sustainable development is explored in this book. It offers an integrated treatment of theory, methods and applications for economic-ecological analysis taking into consideration all the relationships between economy, development and natural environment.

Economic Growth and Environmental Sustainability Routledge
Environmental Economics and Sustainability presents a collection of peer-reviewed research articles contributed by international

experts that reveal the current state of our knowledge in the field of environmental economics. Presents the latest research results on a plethora of issues relating to environmental economics and sustainability Features original contributions from top experts in the field from around the world Addresses several of the contemporary challenges of sustainability while infusing new energy into the field of environmental economics Covers myriad topics relating to environmental economics and sustainability including climate change, air pollution, CO2 emissions, recycling, and the international environmental agreement

Applied Research in Environmental Economics EOLSS Publications

This important collection of essays from the leading writers in the field, focuses on the importance of taking environmental issues into account in the process of development and poverty reduction. This book deepens our understanding of environmental sustainability in a context of economic growth, putting sustainable development firmly back on the agenda.

The Prospects for Green Growth Routledge

A title in The New Horizons in Environmental Economics series, this is a guide to appropriate policies for environmental management and sustainable development. The topics covered include project evaluation and policies to control environmental spillovers, pollution control policies, recent policy proposals for caring for the Earth and project appraisal and sustainability.

OECD Insights Sustainable Development Linking Economy, Society, Environment Environmental Economics and Sustainable Development

Ecological Economics and Sustainable Development comprises a

carefully chosen selection of some 25 articles, speeches, congressional testimonies, reviews, and critiques from the last ten years of Herman Daly's ever-illuminating work. This book seeks to identify the blind spots and errors in standard growth economics, alongside the corrections that ecological economics offers to better guide us toward a sustainable economy - one with deeper biophysical and ethical roots. Under the general heading of sustainability and ecological economics, many specific topics are here brought into relation with each other. These include: limits to growth; full-world versus empty-world economics; uneconomic growth; definitions of sustainability; peak oil; steady-state economics; allocation versus distribution versus scale issues; non-enclosure of rival goods and enclosure of non-rival goods; production functions and the laws of thermodynamics; OPEC and Kyoto; involuntary resettlement and development; resource versus value-added taxation; globalization versus internationalization; immigration; climate change; and the philosophical presuppositions of policy, including the policies suggested in connection with the topics above. This fascinating work will appeal to scholars and academics of ecological, environmental, development, and environmental resource economics and studies.

Essays on Ecological Economics and Sustainable Development Routledge

The unprecedented advances in economic development witnessed over the past decades cannot continue if economic progress comes at the expense of the natural environment. The Sustainable Development Goals, agreed globally in 2015, define a vision of human development where economic, social and

environmental domains interact to shape the prospects for future prosperity. This timely collection highlights the contribution of economics to the study of sustainable development. It brings together in one volume some of the most influential articles on the topic by economists over the past fifty years. Environmental sustainability, an inherently interdisciplinary topic, is analysed from the perspectives of applied microeconomics, environmental and resource economics, ecological economics, development economics and public economics. Together with an original introduction by the editors, this volume is indispensable for anyone interested or working in the field.

Sustainable Options Oxford University Press

A succinct examination of the concept of sustainable development: what it means; how it is impacted by globalisation, production and consumption; how it can be measured; and what can be done to promote it.

Sustainability Economics Routledge

The book is a concise introduction to an emerging field within economics. Drawing on numerous disciplines, including environmental science, environmental and ecological economics and optimal growth theory, sustainability remains a hazy and complex subject. The author set out with two objectives: one, to bring some order into the proliferating measures, models and management of sustainability; and two, to facilitate access to a complex inter-disciplinary subject area. The book points to practical ways of assessing and enhancing the long-term environmental and economic sustainability of our economies. The result is a fully international study that should bridge the gap between disciplines and prove to be an essential guide to anyone

interested in one of the most important concepts in the social sciences.

An Introduction CRC Press

By now, most people in the ecological and environmental fields have heard of sustainable development, but how many know how we go about getting there, and if we are achieving it? By synthesizing the many disparate elements of the field of Ecological Economics, *Toward Sustainable Development: An Ecological Economics Approach* combines analysis, theory, and empiricism to answer the whats, whys, and hows of moving towards sustainable development. Since the ecological economics approach to sustainable development is still a relatively new paradigm, its long-term success rests heavily on the formalized establishment of the most basic and fundamental principles. This volume discusses the formation of these principles and their implementation in the real world. Lawn establishes the ground-rules by showing that development need not be achieved at the expense of ecological sustainability. He presents the tools, guidelines, and conceptual framework necessary to move toward sustainable development. Filled with figures, tables, and illustrations, *Toward Sustainable Development: An Ecological Economics Approach* systematically develops a conceptual framework from which to design workable policies. The author shows that development and ecological sustainability don't have to be trade-offs but can be complimentary and outlines a range of economic and non-economic indicators to measure performance.

Transformation of the economy Towards era 5.0 (Anna Szelałowska, Aneta Pluta-Zaremba) Edward Elgar Pub

A key area of public policy in the last twenty years is the question of how, and how much, to protect the environment. At the heart of this has been the heated debate over the nature of the relationship between economic growth and environmental sustainability. Is environmental sustainability economic growth or 'green growth', a contradiction in terms? Avoiding the confusion that often surrounds these issues, Ekins provides rigorous expositions of the concept of sustainability, integrated environmental and economic accounting, the Environmental Kuznets Curve, the economics of climate change and environmental taxation. Individual chapters are organised as self-contained, state-of-the-art expositions of the core issues of environmental economics, with extensive cross-referencing from one chapter to another, in order to guide the student or policy-maker through these complex problems. Paul Ekins breaks new ground in defining the conditions of compatibility between economic growth and environmental sustainability, and provides measures and criteria by which the environmental sustainability of economic growth, as it occurs in the real world, may be judged. It is argued that 'green growth' is not only theoretically possible but economically achievable and the authors show what environmental and economic policies are required to achieve this. *Economic Growth and Environmental Sustainability* will be welcomed by students of and researchers in environmental economics and environmental studies, as well as all interested policy-makers.

Economics and Environment in the Third World OECD Publishing
Too often, economics disassociates humans from nature, the economy from the biosphere that contains it, and sustainability

from fairness. When economists do engage with environmental issues, they typically reduce their analysis to a science of efficiency that leaves aside issues of distributional analysis and justice. The aim of this lucid textbook is to provide a framework that prioritizes human well-being within the limits of the biosphere, and to rethink economic analysis and policy in the light of not just efficiency but equity. Leading economist Éloi Laurent systematically ties together sustainability and justice issues in covering a wide range of topics, from biodiversity and ecosystems, energy and climate change, environmental health and environmental justice, to new indicators of well-being and sustainability beyond GDP and growth, social-ecological transition, and sustainable urban systems. This book equips readers with ideas and tools from various disciplines alongside economics, such as history, political science, and philosophy, and invites them to apply those insights in order to understand and eventually tackle pressing twenty-first-century challenges. It will be an invaluable resource for students of environmental economics and policy, and sustainable development.

Essays in the Theory and Practice of Environmental Economics Springer Science & Business Media

This is a selection of recent essays from an author established in the environmental economics field. The book explains the development of Pearce's career in the subject; shows how environmental economics can play a part in policy-making; and argues against some other schools of thought.

Environmental Economics for Non-economists Edward Elgar Pub
Chapter 1 in: Anna Szelałowska, Aneta Pluta-Zaremba (ed.), *The Economics of Sustainable Transformation*, London: Routledge

2021

Sustainability in Practice Springer Science & Business Media

"Daly is turning economics inside out by putting the earth and its diminishing natural resources at the center of the field . . . a kind of reverse Copernican revolution in economics." --Utne Reader

"Considered by most to be the dean of ecological economics, Herman E. Daly elegantly topples many shibboleths in *Beyond Growth*. Daly challenges the conventional notion that growth is always good, and he bucks environmentalist orthodoxy, arguing that the current focus on 'sustainable development' is misguided and that the phrase itself has become meaningless." --Mother Jones

"In *Beyond Growth*, . . . [Daly] derides the concept of 'sustainable growth' as an oxymoron. . . . Calling Mr. Daly 'an unsung hero,' Robert Goodland, the World Bank's top environmental adviser, says, 'He has been a voice crying in the wilderness.'" --G. Pascal Zachary, *The Wall Street Journal*

"A new book by that most far-seeing and heretical of economists, Herman Daly. For 25 years now, Daly has been thinking through a new economics that accounts for the wealth of nature, the value of community and the necessity for morality." --Donella H. Meadows, *Los Angeles Times*

"For clarity of vision and ecological wisdom Herman Daly has no peer among contemporary economists. . . . *Beyond Growth* is essential reading." --David W. Orr, *Oberlin College*

"There is no more basic ethical question than the one Herman Daly is asking." --Hal Kahn, *The San Jose Mercury News*

"Daly's critiques of economic orthodoxy . . . deliver a powerful and much-needed jolt to conventional thinking." --Karen Pennar, *Business Week*

Named one of a hundred "visionaries who could change your life" by the Utne Reader, Herman Daly is the

recipient of many awards, including a Grawemeyer Award, the Heineken Prize for environmental science, and the "Alternative Nobel Prize," the Right Livelihood Award. He is professor at the University of Maryland's School of Public Affairs, and coauthor with John Cobb, Jr., of *For the Common Good*.

Routledge

Blueprint for a Green Economy put the economics of the environment onto the public agenda. Its authors have now widened the issue by applying the principles of their earlier, ground-breaking work to the tangled issue of sustainable Third World development. They offer a definition of sustainable development in terms of not depleting natural resources and then examine its economic implications. The bulk of the book contains six lively case-studies of major developmental issues, from the watersheds of Java to the drylands of the Sudan; from Amazonia to Africa, all of which show the crucial importance of incorporating the economics of sustainable development into our thinking.

Beyond Growth Business Expert Press

Of all the books written about the problems of sustainable development and environmental protection, *Sustainable Development: Science, Ethics, and Public Policy* is one of the first to examine the role of science, economics and law, and ethics as generally applied to decision making on sustainable development, particularly in respect to the recommendations contained in Agenda 21. Specifically, the book examines the role, capabilities, and certain strengths and weaknesses of these disciplines and their ethical implications in the context of sustainable development problems. Such an analysis is necessary

to determine whether sustainable development problems create important new challenges and problems for government so that, where appropriate, new tools or approaches may be designed to overcome limitations or take advantage of the strengths of current scientific, economic and legal capabilities. Audience: Environmental professionals, whether academic, governmental or industrial, or in the private consultancy sector. Also suitable as an upper level text or reference.

Environmental Economics and Policy Edward Elgar Pub
Principles of Sustainable Development is the component of Encyclopedia of Development and Economic Sciences in the global Encyclopedia of Life Support Systems (EOLSS), which is an integrated compendium of twenty one Encyclopedias. Sustainable Development is a term of differing definitions. Standing alone, the term is abstract and ambiguous. The meaning most often cited is that adopted by the World Commission on Environment and Development: meeting today's true needs and opportunities without jeopardizing the integrity of the planetary life-support base - the environment - and diminishing its ability to provide for needs, opportunities, and quality of life in the future. This definition may serve as a general principle, but for a guide to action its components sustainability and development must be given substance: what is to be sustained and what developed? Is development essentially economic or material growth, and is sustainability mostly a means to keep economic growth growing? Consequently, should development represent means toward ecologically sustainable ends? The concept of ecological sustainability has been advanced as a restriction on economic development. It follows therefore

that principles of sustainable development depend upon how the term is understood and how it is put into practice. Even so the definition of the World Commission on Environment and Development, given the adequate definition of variable needs, provides the most reliable principle for testing the qualitative and ecological sustainability of development proposals. The Theme on Principles of Sustainable Development, in three volumes, deals with the diversity of points of view on this complex subject. These three volumes are aimed at the following five major target audiences: University and College students Educators, Professional practitioners, Research personnel and Policy analysts, managers, and decision makers and NGOs.

Economic Development and Environmental Sustainability

Springer Science & Business Media

Environmental Economics and Sustainable Development World Bank Publications

Ecological Economics Routledge

Environmental Economics for Sustainable Growth is a specially designed handbook for trainers, practitioners and government advisors involved in environmental policy making. It will enable professionals to initiate and implement environmental economic studies and identify policies and investments which will ensure sustainable development in their respective countries. The book focuses on economic tools but also encompasses ecological and sociological perspectives, all of which are essential to any successful environmental policy. The authors highlight the major issues in environmental policy making and the analysis of projects with environmental impacts. Features include: * sustainable development in a global context * macroeconomic

policies and the environment* environmental policies and priorities* legal and institutional dimensions* integration of environmental assessment into project analysis* valuation techniques and case studies. This handbook will be of immense

use in the training of policymakers, practitioners, and students of environmental policy as well as development managers and scholars working in the areas of environment and development.

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