

Ecological Systems Theory



Ecology And The World System

Hussin A.Rothana



Ecology And The World System:

Ecology and the World-system Walter L. Goldfrank, David Goodman, Andrew Szasz, 1999 Integrating environmental and world systems analyses in chapters ranging from the ancient to the contemporary from the global to the local from West to East and from North to South this book is the first collection to analyze environmental issues from the world systems perspective The introduction provides Immanuel Wallerstein s fullest explication of the role of ecological constraints in the world system Early chapters diagnose the increasing environmental threats to global sustainability and suggest ways to arrive at an integrated theoretical understanding of those threats The work then shows the historical and geographical range necessary to do justice to ecological considerations in chapters considering ancient civilizations capitalism the circumpolar North the dam builders of Asia and the polluters of East Central Europe The final chapters analyze the successes and limits of environmental movements in the United States South Africa and South Korea Pub desc *Ecology and the World-System* Walter L. Goldfrank, David Goodman, Andrew Szasz, 1999-06-30 Integrating environmental and world systems analyses in chapters ranging from the ancient to the contemporary from the global to the local from West to East and from North to South this book is the first collection to analyze environmental issues from the world systems perspective The introduction provides Immanuel Wallerstein s fullest explication of the role of ecological constraints in the world system Early chapters diagnose the increasing environmental threats to global sustainability and suggest ways to arrive at an integrated theoretical understanding of those threats The work then shows the historical and geographical range necessary to do justice to ecological considerations in chapters considering ancient civilizations capitalism the circumpolar North the dam builders of Asia and the polluters of East Central Europe The final chapters analyze the successes and limits of environmental movements in the United States South Africa and South Korea Rethinking Environmental History Joan Martinez-Alier, Alf Hornborg, J. R. McNeill, 2007-01-18 This exciting new reader in environmental history provides a framework for understanding the relations between ecosystems and world systems over time Alf Hornborg J R McNeill and Joan Martinez Alier have brought together a group of the prominent social scientists historians and geographical scientists to provide a historical overview of the ecological dimension of global economic processes Readers are challenged to integrate studies of the Earth system with studies of the world system and to reconceptualize the relations between human beings and their environment as well as the challenges of global sustainability **The World System and the Earth System** Alf Hornborg, Carole L Crumley, 2016-09-17 In this benchmark volume top scholars come together to present state of the art research and pursue a more rigorous framework for understanding and studying the linkages between social and ecological systems Contributors from a wide spectrum of disciplines including archaeology anthropology geography ecology palaeo science geology sociology and history present and assess both the evolution of our thinking and current state of the art theory and research Covering ancient through modern periods they discuss the complex ways in which human culture

economy and demographics interact with ecology and climate change The World System and the Earth System is critical reading for all scholars and students working at the interface of nature and society Contributors Thomas Abel Björn Berglund Chris Chase Dunn Alfred Crosby Carole L. Crumley John Dearing Bert de Vries Nina Eisenmenger Andre Gunder Frank Jonathan Friedman Stefan Giljum Thomas Hall Karin Holmgren Alf Hornborg Kristian Kristiansen Thomas Malm Daniel Mandell Betty Meggers George Modelski Emilio Moran Helena Berg Frank Oldfield Susan Stonich William Thompson Peter Turchin *Ecological Imperialism, Development, and the Capitalist World-System* Mariko Lin Frame, 2022-10-13 Two major trends are currently challenging the sustainability of human civilization extreme inequality and the ecological crisis This book argues that these are intrinsically linked by further exploring the complex relationships between global ecological crises neoliberal globalization orthodox development policies and imperialism Drawn from extensive theoretical historical policy and empirical research as well as fieldwork in Africa and Asia this book examines the crucial characteristics of the capitalist world system and how it enables and drives ecological imperialism Neoliberal globalization has allowed for capital's unfettered access to and exploitation of Nature across the planet and neoliberal development policies have reinforced a contemporary form of ecological imperialism where the environments of the Global South are enclosed and exploited and local communities are dispossessed of their land and livelihoods Simultaneously resources from the Global South are funneled to the Global North in the form of consumer goods and ecologically unequal exchange while the profits from those resources are siphoned away to transnational corporations financiers and government elites This work traces the historical development of free market policies while also paying special attention to the role of Northern international financial institutions emerging economies the semi periphery and the often hidden role of international finance in ecological imperialism This volume will be of keen interest to scholars and students of political economy critical development studies environmental sociology and political ecology

Geopolitics of the World System Saul Bernard Cohen, 2003 Cohen argues that the emergence of the United States as the world's sole superpower and the process of globalization have failed to remove the importance of geography as a political and strategic factor of great import After laying out the structural basis for his theory of geopolitical theory he launches into an examination of how geopolitical realities have developed since World War II a period that witnessed greater change than the preceding two and a half centuries He then turns his attention to the meat of the book separate examinations of each of the major world regions including examinations of the important countries and their individual geopolitical realities

Mass Migration in the World-system Terry-Ann Jones, Eric Mielants, 2015-11-17 Mass Migration in the World System brings to light the multiple experiences of migrants across different zones of the world economy By engaging wide ranging ideas and theoretical viewpoints of the migration process the labor market for immigrants and the rights of migrants this book provides an important and much needed interdisciplinary perspective on the issues of mass migration

Social Movements and World-System Transformation Jackie

Smith, MICHAEL GOODHART, Patrick Manning, John Markoff, 2016-10-26 At a particularly urgent world historical moment this volume brings together some of the leading researchers of social movements and global social change and other emerging scholars and practitioners to advance new thinking about social movements and global transformation Social movements around the world today are responding to crisis by defying both political and epistemological borders offering alternatives to the global capitalist order that are imperceptible through the modernist lens Informed by a world historical perspective contributors explain today's struggles as building upon the experiences of the past while also coming together globally in ways that are inspiring innovation and consolidating new thinking about what a fundamentally different more equitable just and sustainable world order might look like This collection offers new insights into contemporary movements for global justice challenging readers to appreciate how modernist thinking both colors our own observations and complicates the work of activists seeking to resolve inequities and contradictions that are deeply embedded in Western cultural traditions and institutions Contributors consider today's movements in the *longue durée* that is they ask how Occupy Wall Street the Arab Spring and other contemporary struggles for liberation reflect build upon or diverge from anti colonial and other emancipatory struggles of the past Critical to this volume is its exploration of how divisions over gender equity and diversity of national cultures and class have impacted what are increasingly intersectional global movements The contributions of feminist and indigenous movements come to the fore in this collective exploration of what the movements of yesterday and today can contribute to our ongoing effort to understand the dynamics of global transformation in order to help advance a more equitable just and ecologically sustainable world

The Longue Durée and World-Systems Analysis Richard E. Lee, 2012-05-21 In his pathbreaking article *History and the Social Sciences* The Longue Durée Fernand Braudel raised a call for the social sciences to overcome their disciplinary isolation from one another Commemorating the fiftieth anniversary of the article's publication the contributors to this volume do not just acknowledge their debt to the past they also bear witness to how the crisis Braudel recognized a half century ago is no less of a crisis today The contributions included here from scholars in history sociology and geography reflect the spirit and practice of the intellectual agenda espoused by Braudel coming together around the concept of the *longue durée* Indeed they are evidence of how the groundbreaking research originally championed by Braudel has been carried forward in world systems analysis for a more socially relevant understanding of the planet and its future possibilities The book concludes with a new translation of Braudel's original article by famed sociologist Immanuel Wallerstein

The Historical Evolution of World-Systems C. Chase-Dunn, E. Anderson, 2005-02-18 The rise and decline of great powers remains a fascinating topic of vigorous debate This book brings together leading scholars to explore the historical evolution of world systems through examining the ebb and flow of great powers over time with particular emphasis on early time periods The book advances understanding of the regularities in the dynamics of empire and the expansion of political social and economic interaction networks from the Bronze Age forward The

authors analyze the expansion and contraction of cross cultural trade networks and systems of competing and allying political groupings In premodern times theses ranged from small local trading networks even the very small ones of hunting gathering peoples to the vast Mongol world system Within such systems there is usually one or a very few hegemonic powers How they achieve dominance and how transitions lead to systems change are important topics particularly at a time when the United States position is in flux The chapters in this book review several recent approaches and present a wealth of new findings

Routledge Handbook of World-Systems Analysis Salvatore Babones, Christopher Chase-Dunn, 2012-05-31 World systems analysis has developed rapidly over the past thirty years Today s students and junior scholars come to world systems analysis as a well established approach spanning all of the social sciences The best world systems scholarship however is spread across multiple methodologies and more than half a dozen academic disciplines Aiming to crystallize forty years of progress and lay the groundwork for the continued development of the field the Handbook of World Systems Analysis is a comprehensive review of the state of the field of world systems analysis since its origins almost forty years ago The Handbook includes contributions from a global interdisciplinary group of more than eighty world systems scholars The authors include founders of the field mid career scholars and newly emerging voices Each one presents a snapshot of an area of world systems analysis as it exists today and presents a vision for the future The clear style and broad scope of the Handbook will make it essential reading for students and scholars of anthropology archaeology geography political science history sociology and development economics

ENVIRONMENTAL STRUCTURE AND FUNCTION: EARTH SYSTEM Nikita Glazovsky, Nina Zaitseva, 2009-09-16 Environmental Structure And Function Earth System is a component of Encyclopedia of Earth and Atmospheric Sciences in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias This volume contains several chapters each of size 5000 30000 words with perspectives applications and extensive illustrations It carries state of the art knowledge in the fields of Environmental Structure and Function Earth Systems and is aimed by virtue of the several applications 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

The Islamic World-System Masudul Alam Choudhury, 2005-07-19 This highly original book presents an alternative vision of globalization and explores the epistemology derived from the Qur an and the Prophetic guidance Sunnah that underpins the systemic unity at the heart of the Islamic concept of world system Choudhury s investigation reveals the ethical foundations that influence the development of law markets and social contract in Islamic societies He then applies his methodology to issues and problems such as property rights money political economy technology diffusion microenterprise development and asset evaluation

Global Inequalities in World-Systems Perspective Manuela Boatca, Andrea Komlosy, Hans-Heinrich Nolte, 2017-09-22 During its 500 year history the modern world system has seen several shifts in hegemony Yet since the decline of the U S in the 1970s no single core power has attained a hegemonic

position in an increasingly polarized world As income inequalities have become more pronounced in core countries especially in the U S and the U K global inequalities emerged as a new topic of social scientific scholarship ignoring the constant move toward polarization that has been characteristic of the entire modern world system At the same time the rise of new states most notably the BRICS and the relative economic growth of particular regions especially East Asia have prompted speculations about the next hegemon that largely disregard both the longue dur e of hegemonic shifts and the constraints that regional differentiations place on the concentration of capital and geopolitical power in one location Authors in this book place the issue of rising inequalities at the center of their analyses They explore the concept and reality of semiperipheries in the 21st century world system the role of the state and of transnational migration in current patterns of global stratification types of catching up development and new spatial configurations of inequality in Europe s Eastern periphery as well as the prospects for the Global Left in the new systemic order The book links novel theoretical debates on the rise of global inequalities to methodologically innovative approaches to the urgent task of addressing them

Mathematical Models in the Health Sciences Eugene Ackerman,Laël Cranmer Gatewood,1979 *The Routledge Handbook of International Resilience* David Chandler,Jon Coaffee,2016-11-10 Resilience is increasingly discussed as a key concept across many fields of international policymaking from sustainable development and climate change insecurity conflict and terrorism to urban and rural planning international aid provision and the prevention of and responses to natural and man made disasters Edited by leading academic authorities from a number of disciplines this is the first handbook to deal with resilience as a new conceptual approach to understanding and addressing a range of interdependent global challenges The Handbook is divided into nine sections Introduction contested paradigms of resilience the challenges of resilience governing uncertainty resilience and neoliberalism environmental concerns and climate change adaptation urban planning disaster risk reduction and response international security and insecurity the policy and practices of international development Highlighting how resilience thinking is increasingly transforming international policy making and government and institutional practices this book will be an indispensable source of information for students academics and the wider public interested in resilience international relations and international security

Globalization and the Environment Gabriela Kutting,2012-02-01 This groundbreaking study brings together economic globalization and the environment as never before Gabriela K tting argues for an eco holistic approach that merges social political economic and environmental analysis so that a globalizing political economy may be understood in relation to environmental and social concerns Key to this merging are the historical dimension of environmental societal relations the concept of consumption and the concept of equity To illustrate the utility of the eco holistic approach K tting draws out the linkages between social and environmental degradation in West Africa environmental and economic policies in the North and the shopping habits of individual consumers using cotton agriculture and the globalizing political economy of textiles as a case study

THE CLIMATE PHENOMENON Patrick K.

Kalifungwa,2024-11-13 Climatology or climate science is the scientific study of Earth's climate typically defined as weather conditions averaged over a period of at least 30 years Climate Glossary Climate concerns the atmospheric condition during an extended to indefinite period weather is the condition of the atmosphere during a relative brief period The main topics of research are the study of climate variability mechanisms of climate changes and modern climate change drought unl edu 2017 Way back 2006 This topic of study is regarded as part of the atmospheric sciences and a subdivision of physical geography which is one of the Earth sciences Climatology includes some aspects of oceanography and biogeochemistry The main methods employed by climatologists are the analysis of observations and modelling of the physical processes that determine climate Short term weather forecasting can be interpreted in terms of knowledge of longer term phenomena of climate for instance climatic cycles such as the El Niño Southern Oscillation ENSO the Madden Julian oscillation MJO the North Atlantic oscillation NAO the Arctic oscillation AO the Pacific decadal oscillation PDO and the Interdecadal Pacific Oscillation IPO Climate models are used for a variety of purposes from studying the dynamics of the weather and climate system to predictions of future climate drought unl edu 2017 *Indigenous Peoples and Globalization* Thomas D. Hall,James V. Fenelon,2015-12-03 The issues native peoples face intensify with globalization Through case studies from around the world Hall and Fenelon demonstrate how indigenous peoples movements can only be understood by linking highly localized processes with larger global and historical forces The authors show that indigenous peoples have been resisting and adapting to encounters with states for millennia Unlike other antiglobalization activists indigenous peoples primarily seek autonomy and the right to determine their own processes of adaptation and change especially in relationship to their origin lands and community The authors link their analyses to current understandings of the evolution of globalization Global Change and the Earth System Will Steffen,Regina Angelina Sanderson,Peter D. Tyson,Jill Jäger,Pamela A. Matson,Berrien Moore III,Frank Oldfield,Katherine Richardson,Hans-Joachim Schellnhuber,Billie L. Turner,Robert J. Wasson,2005-12-29 The interactions between environmental change and human societies have a long complex history spanning many millennia but these have changed fundamentally in the last century Human activities are now so pervasive and profound that they are altering the Earth in ways which threaten the very life support system upon which humans depend This book describes what is known about the Earth System and the impact of changes caused by humans It considers the consequences of these changes with respect to the stability of the Earth System and the well being of humankind as well as exploring future paths towards Earth System science in support of global sustainability

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