

# The Age Of Sustainable Development

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*A New Foreign Policy* - Jeffrey D. Sachs 2018-10-02

In this sobering analysis of American foreign policy under Trump, the award-winning economist calls for a new approach to international engagement. The American Century began in 1941 and ended in 2017, on the day of President Trump's inauguration. The subsequent turn toward nationalism and "America first" unilateralism did not made America great. It announced the abdication of our responsibilities in the face of environmental crises, political upheaval, mass migration, and other global challenges. As a result, America no longer dominates geopolitics or the world economy as it once did. In this incisive and passionate book, Jeffrey D. Sachs provides the blueprint for a new foreign policy that embraces global cooperation, international law, and aspirations for worldwide prosperity. He argues that America's approach to the world must shift from military might and wars of choice to a commitment to shared objectives of sustainable development. *A New Foreign Policy* explores both the danger of the "America first" mindset and the possibilities for a new way forward, proposing timely and achievable plans to foster global economic growth, reconfigure the United Nations for the twenty-first century, and build a multipolar world that is prosperous, peaceful, fair, and resilient.

*Industry, Innovation and Infrastructure* - Walter Leal Filho 2021-05-05

The problems related to the process of industrialisation such as biodiversity depletion, climate change and a worsening of health and living conditions, especially but not only in developing countries, intensify. Therefore, there is an increasing need to search for integrated solutions to make development more sustainable. The United Nations has acknowledged the problem and approved the "2030 Agenda for Sustainable Development". On 1st January 2016, the 17 Sustainable Development Goals (SDGs) of the Agenda officially came into force. These goals cover the three dimensions of sustainable development: economic growth, social inclusion and environmental protection. The Encyclopedia of the UN Sustainable Development Goals comprehensively addresses the SDGs in an integrated way. It encompasses 17 volumes, each one devoted to one of the 17 SDGs. This volume addresses SDG 9, namely "Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation" and contains the description of a range of terms, to allow a better understanding and foster knowledge

about it. This book presents a set of papers on the state of the art of knowledge and practices about three important aspects of sustainable development, infrastructure, industrialization and innovation. It focuses on the support of cleaner technologies, enhanced scientific research, domestic technology development and universal internet access. Concretely, the defined targets are: Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries Increase the access of small-scale industrial and other enterprises, in particular in developing countries, to financial services, including affordable credit, and their integration into value chains and markets Upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries taking action in accordance with their respective capabilities Enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, in particular developing countries, including encouraging innovation and substantially increasing the number of research and development workers per 1 million people and public and private research and development spending Facilitate sustainable and resilient infrastructure development in developing countries through enhanced financial, technological and technical support to African countries, least developed countries, landlocked developing countries and small island developing states Support domestic technology development, research and innovation in developing countries, including by ensuring a conducive policy environment for, inter alia, industrial diversification and value addition to commodities Significantly increase access to information and communications technology and strive to provide universal and affordable access to the Internet in least developed countries Editorial Board Oluwabunmi Opeyemi Adejumo, Leah A Dundon, Lizhen Huang, Heather Jones, Haruna Musa Moda *Short Sea Shipping in the Age of Sustainable Development and*

*Information Technology* - Tiago A. Santos 2020-04-06

This book provides a thorough understanding of Short Sea Shipping (SSS) and its role in transport chains, presenting a revision of EU policies for SSS. Infrastructure and equipment required for the success of SSS are discussed, including critical features of modern roll-on/roll-off (Ro-Ro) ships and terminals. Models are proposed for the evaluation of transportation demand in SSS, including the potential effects of external costs, and its results are used within the scope of methods for Ro-Ro ship and fleet sizing. A discussion of methods used to calculate such costs is provided, and a comparison of aggregated demand with and without internalisation of external costs is carried out, pointing towards solutions for 'greening' freight transportation. Applications of multi-criteria decision-making and simulation techniques to supply chains based on SSS are presented. The role of information and communication technologies (ICT) in the promotion of SSS is also discussed. A number of case studies illustrate the different research methods and techniques. This book is a useful resource for students and researchers studying transportation, as well as policymakers and practitioners involved in this field and anyone with an interest in the promotion of environmentally sound transport solutions.

**The Sustainable Development Goals Report 2017** - United Nations Publications 2018-01-15

The aim of this report is to present an overview of the 17 Goals using data currently available to highlight the most significant gaps and challenges.

**Leave No One Behind** - Homi Kharas 2019-10-29

The ambitious 15-year agenda known as the Sustainable Development Goals, adopted in 2015 by all members of the United Nations, contains a pledge that "no one will be left behind." This book aims to translate that bold global commitment into an action-oriented mindset, focused on supporting specific people in specific places who are facing specific problems. In this volume, experts from Japan, the United States, Canada, and other countries address a range of challenges faced by people across the globe, including women and girls, smallholder farmers, migrants, and those living in extreme poverty. These are many of the people whose lives are at the heart of the aspirations embedded in the 17 Sustainable Development Goals. They are the people most in need of such essentials as health care, quality education, decent work, affordable energy, and a clean environment. This book is the result of a collaboration between the Japan International Cooperation Research Institute and the Global Economy and Development program at Brookings. It offers practical ideas for transforming "leave no one behind" from a slogan into effective actions which, if implemented, will make it possible to reach the Sustainable Development Goals by 2030. In addition to policymakers in the field of sustainable development, this book will be of interest to academics, activists, and leaders of international organizations and civil society groups who work every day to promote inclusive economic and social progress.

**Is the American Century Over?** - Joseph S. Nye, Jr. 2015-03-05

For more than a century, the United States has been the world's most powerful state. Now some analysts predict that China will soon take its place. Does this mean that we are living in a post-American world? Will China's rapid rise spark a new Cold War between the two titans? In this compelling essay, world renowned foreign policy analyst, Joseph Nye, explains why the American century is far from over and what the US must do to retain its lead in an era of increasingly diffuse power politics.

America's superpower status may well be tempered by its own domestic problems and China's economic boom, he argues, but its military, economic and soft power capabilities will continue to outstrip those of its closest rivals for decades to come.

**Sustainable Development Report 2021** - Jeffrey Sachs 2021-10-14

Contains insights on current issues in research on sustainable development, featuring the SDG Index and Dashboards.

**Sustainable Development** - David Reid 2013-11-05

'Sustainable development' is the catchphrase of the 1990s. Governments around the world, international institutions, local organizations and NGOs have committed themselves to its principles and have adopted policies to promote it. But 'sustainable development' is difficult to define - let alone implement - and its proponents and advocates may all interpret it in very different ways. This introductory guide provides a clear and accurate account of what sustainable development actually is. David Reid gives an overview of the history of the concept and how it has evolved in recent years, describes the obstacles to achieving sustainable development, and looks at recent progress towards implementing it - and at how much we have still to do.

**Achieving the Sustainable Development Goals Through Sustainable Food Systems** - Riccardo Valentini 2019-10-10

This publication offers a systemic analysis of sustainability in the food system, taking as its framework the Sustainable Development Goals of the 2030 Agenda of the United Nations. Targeted chapters from experts in the field cover main challenges in the food system and propose methods for achieving long term sustainability. Authors focus on how sustainability can be achieved along the whole food chain and in different contexts. Timely issues such as food security, climate change and migration and sustainable agriculture are discussed in depth. The volume is unique in its multidisciplinary and multi-stakeholder approach. Chapter authors come from a variety of backgrounds, and authors include academic professors, members of CSO and other international organizations, and policy makers. This plurality allows for a nuanced analysis of sustainability goals and practices from a variety of perspectives, making the book useful to a wide range of readers working in different areas related to sustainability and food production. The book is targeted towards the academic community and practitioners in the policy, international cooperation, nutrition, geography, and social sciences fields. Professors teaching in nutrition, food technology, food sociology, geography, global economics, food

systems, agriculture and agronomy, and political science and international cooperation may find this to be a useful supplemental text in their courses.

**Information, Models, and Sustainability** - Jing Zhang 2016-03-30

This book reflects on the emerging trends, development, and challenges of policy on sustainability using information technology, and provides valuable insights to both research and practice communities. Sustainability has become an important focus for government, civil society and the corporate community world-wide. Growing interest in addressing environmental deterioration and associated social inequality and economic challenges is shifting focus to this important issue. The lack of fresh water and arable land, extreme weather, rising cost of relying on fossil fuels, and poverty and regional instability, are drawing attention to the need for government intervention and policy instruments that encourage the development of sustainable alternatives. Governments can play a very important role in facilitating sustainable development through better public policies. First of all, public investments can be directed toward establishing incentives for renewable energy, energy efficiency, sustainable agriculture, and land and water conservation, or toward leveling the field for sustainable alternatives by phasing out the subsidies directed to unsustainable production and development. Second, regulatory and pricing mechanisms could help with the development of markets for sustainable products. This book engages policy informatics analytical and modeling approaches, stakeholder engagement in policy development, implementation and evaluation, and big data and policy informatics to generate valuable insights in the policy on sustainable energy, and will be of interest to researchers in public administration and sustainability, open data and information technology ecological economics.

**The Age of Sustainable Development** - Jeffrey D. Sachs 2015-03-03

Jeffrey D. Sachs is one of the world's most perceptive and original analysts of global development. In this major new work he presents a compelling and practical framework for how global citizens can use a holistic way forward to address the seemingly intractable worldwide problems of persistent extreme poverty, environmental degradation, and political-economic injustice: sustainable development. Sachs offers readers, students, activists, environmentalists, and policy makers the tools, metrics, and practical pathways they need to achieve Sustainable Development Goals. Far more than a rhetorical exercise, this book is designed to inform, inspire, and spur action. Based on Sachs's twelve years as director of the Earth Institute at Columbia University, his thirteen years advising the United Nations secretary-general on the Millennium Development Goals, and his recent presentation of these ideas in a popular online course, *The Age of Sustainable Development* is a landmark publication and clarion call for all who care about our planet and global justice. Visit

<http://cup.columbia.edu/extras/supplement/sachs-9780231173148> for

additional teaching materials for students and instructors, including chapter

summaries, key concepts, problem sets, and slides.

**Toward Sustainability Through Digital Technologies and Practices in the Eurasian Region** - Tazhina, Gainiya 2020-03-13

In today's modernized world, implementing technology into the infrastructures of communities has become a common custom. The idea of digital economy has proven to be an efficient, dynamic, and highly adaptable mode of performance, and regions across the globe have begun applying these digital approaches to their populated foundation. One region of the world that has recently begun using modern technologies is Eurasia. As they continue their technological transition from "theory" to "practice," significant research is needed on the emergence of sustainability in these countries. *Toward Sustainability Through Digital Technologies and Practices in the Eurasian Region* is a pivotal reference source that provides vital research on the implementation of digital initiatives within Eurasian countries and their social and economic principles. While highlighting topics such as educational technologies, mobile applications, and sustainable business, this publication explores the cultural aspects and social interaction of digital applications within this region of the world. This book is ideally designed for economists, IT professionals, educators, researchers, social scientists, policymakers, academicians, and students.

**The Future of Sustainability** - Marco Keiner 2006-09-09

This book presents a broad discussion on sustainable development, rethinking and improving its effectiveness as a paradigm of today and tomorrow. Outstanding visionary thinkers and scientists offer their timely assessment on the future prospects of mankind: In what direction are we heading? How can the world become more just and equitable, and how can future development be sustained to adequately address economic, social, and – perhaps most important – environmental issues?

**Poland's Jump to the Market Economy** - Jeffrey Sachs 1994

In *Poland's Jump to the Market Economy*, Jeffrey Sachs provides an insider's analysis of the political events and economic strategy behind the country's swift transition to capitalism and democracy. The greatest challenges to economic reform, Sachs points out, have been primarily political in nature, rather than social or even economic. Sachs reviews Poland's striking progress since the start of the economic reforms three years ago, which he helped to design. He discusses the gains - more than half of employment and GDP is now in the private sector, exports to Western Europe have more than doubled, and economic growth and confidence are returning - as well as the serious problems that remain - high unemployment, a chronic fiscal deficit, the slow pace of privatization of large industrial enterprises, and the fragility of multiparty coalition governments. Sachs points out that leadership is crucial to economic reform in a newly democratic setting, as is the West's timely economic assistance. In Poland's case, the Zloty Stabilization Fund and the two-stage debt cancellation have been essential to keeping the reform program

on track. Poland's example has had a powerful impact on reforms throughout the region, including the former Soviet Union, and has done much to dispel the fear that the citizens themselves, allegedly made lazy by decades of socialism, would reject the competitive rigors of a market economy. Overall, Sachs remains firmly convinced of the potential for successful economic reforms. in Poland and the rest of the region. Jeffrey Sachs is Galen L. Stone Professor of International Trade at Harvard University, and has been an economic advisor to more than a dozen countries around the world, including Bolivia, Mongolia, Poland, and Russia.

**A Guide to Sustainable Corporate Responsibility** - Caroline D. Ditlev-Simonsen 2021

This open access book discusses the challenges and opportunities faced by companies in an age that increasingly values sustainability and demands corporate responsibility. Beginning with the historical development of corporate responsibility, this book moves from academic theory to practical application. It points to ways in which companies can successfully manage their transition to a more responsible, sustainable way of doing business, common mistakes to avoid and how the UN Sustainable Development Goals are integral to any sustainability transformation. Practical cases illustrate key points. Drawing on thirty years of sustainability research and extensive corporate experience, the author provides tools such as a Step-by-Step strategic guide on integrating sustainability in collaboration with stakeholders including employees, customers, suppliers and investors. The book is particularly relevant for SMEs and companies operating in emerging markets. From a broader perspective, the value of externalities, full cost pricing, alternative economic theories and circular economy are also addressed.

[The Price of Civilization](#) - Jeffrey Sachs 2012

A searing and incisive diagnosis of our country's economic ills, and an urgent call for Americans to restore the core virtues of fairness, honesty, and foresight as the foundations of national prosperity.

[Education for Sustainable Development](#) - Anastasia Nikolopoulou 2010-01-20

Education for Sustainable Development is an emerging field that is being addressed from transdisciplinary and transinstitutional perspectives, forging links between academic and non-academic institutions. It explores sustainable development as a process that embraces environmental issues, poverty, health, security, democracy, gender and human rights. This collection provides multiple perspectives regarding the possibility of creating sustainable education practices that are integrated into and relevant to the needs and practices on a global scale. It also focuses on the failure of traditional education to address the problems of globalization. The articles conceive sustainable development education as focusing on the holistic development of the body and mind, encompassing a wide range of issues. This idea is also central to the Gandhian tradition of life

knowledge and Nai Talim (New Education). The uniqueness of this compilation is in the multiple perspectives it provides, establishing workable links between local communities, governments and international organizations that would enable sustainable human development. It is a rich reference resource for those working in the fields of education, economics and development studies.

[Engineering for Sustainable Development](#) - International Centre for Engineering Education 2021-03-02

The report highlights the crucial role of engineering in achieving each of the 17 SDGs. It shows how equal opportunities for all is key to ensuring an inclusive and gender balanced profession that can better respond to the shortage of engineers for implementing the SDGs. It provides a snapshot of the engineering innovations that are shaping our world, especially emerging technologies such as big data and AI, which are crucial for addressing the pressing challenges facing humankind and the planet. It analyses the transformation of engineering education and capacity-building at the dawn of the Fourth Industrial Revolution that will enable engineers to tackle the challenges ahead. It highlights the global effort needed to address the specific regional disparities, while summarizing the trends of engineering across the different regions of the world.

**Sustainable Business Development** - David L. Rainey 2010-05-20

In a turbulent business environment, leaders must begin to think more broadly about what a corporation is and how it can create a richer future. With the globalisation of the world's economies, the intensification of competition, and quantum leaps in technological development, the insular and static strategic thinking of many global corporations has become inadequate for understanding the business environment and determining strategic direction. This 2006 book provides comprehensive and practical analysis of what sustainable business development (SBD) is and how companies can use it to make a significant difference. Case studies of companies in the US, Europe, the Pacific Rim and South America demonstrate that achieving innovation and integration depends on a comprehensive understanding of all of the forces which drive change and responding to them with fresh ways of strategic thinking. It is compulsory reading for MBA students and executives as well as professional readers.

[Green Development](#) - Bill Adams 2008-07-30

The third edition retains the clear and powerful argument of previous editions, but has been updated to reflect advances in ideas and changes in international policy. Greater attention has been given to political ecology, environmental risk and the environmental impacts of development.

[The Ages of Globalization](#) - Jeffrey D. Sachs 2020-06-02

Today's most urgent problems are fundamentally global. They require nothing less than concerted, planetwide action if we are to secure a long-term future. But humanity's story has always been on a global scale. In

this book, Jeffrey D. Sachs, renowned economist and expert on sustainable development, turns to world history to shed light on how we can meet the challenges and opportunities of the twenty-first century. Sachs takes readers through a series of seven distinct waves of technological and institutional change, starting with the original settling of the planet by early modern humans through long-distance migration and ending with reflections on today's globalization. Along the way, he considers how the interplay of geography, technology, and institutions influenced the Neolithic revolution; the role of the horse in the emergence of empires; the spread of large land-based empires in the classical age; the rise of global empires after the opening of sea routes from Europe to Asia and the Americas; and the industrial age. The dynamics of these past waves, Sachs demonstrates, offer fresh perspective on the ongoing processes taking place in our own time—a globalization based on digital technologies. Sachs emphasizes the need for new methods of international governance and cooperation to prevent conflicts and to achieve economic, social, and environmental objectives aligned with sustainable development. *The Ages of Globalization* is a vital book for all readers aiming to make sense of our rapidly changing world.

**Sustainable Urban Development in the Age of Climate Change: People: The Cure Or Curse** - Ali Cheshmehzangi 2019-10-26

This book considers the impact of climate change on cities, advocating that people are the panaceas and antidote to mitigating climate change, by enhancing their involvement in achieving sustainable development Goals (SDGs). This leads to the development of an SDG best practice participation template, which is supported by an extensive checklist of the 'whats' and 'hows' in participatory processes. Using case studies, extensive literature reviews and meta-analysis to make a case for a people-centric and integrated approach to sustainable urban development, the book examines the role of governance in climate change, focusing on decision making processes, policies and regulations, as well as focusing on the significance of a people-oriented approach on climate change and cities. Through an extensive global outlook, it highlights bottom-up methods of implementing and achieving sustainable urban development in the age of climate change. These highlights should help to develop new mindsets, new strategies, new directions and new policies, through which we can see a more sustainable approach to urbanisation and urban development globally, which can start 'equipping future generations with the tools for them to help their future generations'.

*The Pursuit of Development* - Ian Goldin 2016

CHAPTER 8: THE FUTURE OF DEVELOPMENT -- Index

*The Imperatives of Sustainable Development* - Erling Holden 2017-09-05

Thirty years ago, the UN report *Our Common Future* placed sustainable development firmly on the international agenda. *The Imperatives of Sustainable Development* takes the ethical foundations of *Our Common Future* and builds a model that emphasizes three equally important moral

imperatives – satisfying human needs, ensuring social justice, and respecting environmental limits. This model suggests sustainability themes and assigns thresholds to them, thereby defining the space within which sustainable development can be achieved. The authors accept that there is no single pathway to the sustainable development space. Different countries face different challenges and must follow different pathways. This perspective is applied to all countries to determine whether the thresholds of the sustainability themes selected have been met, now and in the past. The authors build on the extensive literature on needs, equity, justice, environmental science, ecology, and economics, and show how the three moral imperatives can guide policymaking. *The Imperatives of Sustainable Development* synthesizes past reasoning, summarizes the present debate, and provides a clear direction for future thinking. This book will be essential reading for everyone interested in the future of sustainable development and in the complex environmental and social issues involved.

**Global Economic Modelling: a Volume in Honor of Lawrence R Klein** - Peter Pauly 2018

Economic and social development is and will be the main task in the long run in China, and development is the basis and key to solve the problems faced. Although people have been criticising its limitations for reasons of one sort or another, no better al

**Implementing Sustainability in Higher Education** - Matthias Barth 2014-10-17

In a time of unprecedented transformation as society seeks to build a more sustainable future, education plays an increasingly central role in training key agents of change. This book asks how we can equip students and scholars with the capabilities to promote sustainability and how the higher education curriculum can be changed to facilitate the paradigm shift needed. Across the globe, a rising number of higher education institutions and academics are responding to these questions by transforming their own teaching and learning and their institutions' curricula. This book contributes to that development by examining in-depth case studies of innovative approaches and curriculum changes at multiple levels of the education sector. Elaborating key principles of higher education for sustainable development and identifying drivers and barriers to implementing sustainability in the curriculum, the book provides a comprehensive overview of what makes higher education for sustainable development a unique field of research and practice, as well as offering a coherent narrative of how change can be effected in it. This much-needed book is a valuable resource to inform, guide and inspire students, academics, administrators and community partners, whether experienced or new to the field, whether already committed or not to higher education for sustainable development in an age of transformation.

*System Innovation for Sustainability 1* - Arnold Tukker 2017-09-08

Sustainable consumption and production (SCP) was adopted as a priority

area during the World Summit on Sustainable Development in Johannesburg in 2002 and has since become one of the main vehicles for targeting international sustainability policy. Sustainable consumption focuses on formulating equitable strategies that foster the highest quality of life, the efficient use of natural resources, and the effective satisfaction of human needs while simultaneously promoting equitable social development, economic competitiveness, and technological innovation. But this is a complex topic and, as the challenges of sustainability grow larger, there is a need to re-imagine how SCP policies can be formulated, governed and implemented. The EU-funded project "Sustainable Consumption Research Exchanges" (SCORE!) consists of around 200 experts in the field of sustainable innovation and sustainable consumption. The SCORE! philosophy is that innovation in SCP policy can be achieved only if experts that understand business development, (sustainable) solution design, consumer behaviour and system innovation policy work together in shaping it. Sustainable technology design can be effective only if business can profitably make the products and consumers are attracted to them. To understand how this might effectively happen, the expertise of systems thinkers must be added to the mix. System Innovation for Sustainability 1 is the first result of a unique positive confrontation between experts from all four communities. It examines what SCP is and what it could be, provides a state-of-the-art review on the governance of change in SCP policy and looks at the strengths and weaknesses of current approaches. The SCORE! experts are working with actors in industry, consumer groups and eco-labelling organisations in the key consumption areas of mobility, food and agriculture, and energy use and housing – responsible for 70% of the life-cycle environmental impacts of Western societies – with the aim of stimulating, fostering or forcing change to SCP theory in practice. The System Innovation for Sustainability series will continue with three further volumes of comprehensive case studies in each of these three critical consumption areas. Each chapter of this book examines problems and suggests solutions from a business, design, consumer and system innovation perspective. It primarily examines the differing solutions necessary in the consumer economies of the West, but also comments on the differing needs in rapidly emerging economies such as China, as well as base-of-the-pyramid economies. The System Innovation for Sustainability series is the fruit of the only major international research network on SCP and will set the standard in this field for some years to come. It will be required reading for all involved in the policy debate on sustainable production and consumption from government, business, academia and NGOs for designers, scientists, businesses and system innovators.

**Education for Sustainable Development Goals - Rieckmann, Marco**

2017-03-20

[The Palgrave Handbook of Development Cooperation for Achieving the](#)

[2030 Agenda - Sachin Chaturvedi 2021](#)

This open access handbook analyses the role of development cooperation in achieving the 2030 Agenda in a global context of 'contested cooperation'. Development actors, including governments providing aid or South-South Cooperation, developing countries, and non-governmental actors (civil society, philanthropy, and businesses) constantly challenge underlying narratives and norms of development. The book explores how reconciling these differences fosters achievement of the Sustainable Development Goals. Sachin Chaturvedi is Director General at the Research and Information System for Developing Countries (RIS), a New Delhi, India-based think tank. Heiner Janus is a researcher in the Inter- and Transnational Cooperation programme at the German Development Institute. Stephan Klingebiel is Chair of the Inter- and Transnational Cooperation programme at the German Development Institute and Senior Lecturer at the University of Marburg, Germany. Xiaoyun Li is Chair Professor at China Agricultural University and Honorary Dean of the China Institute for South-South Cooperation in Agriculture. Prof. Li is the Chair of the Network of Southern Think Tanks and Chair of the China International Development Research Network. André de Mello e Souza is a researcher at the Institute for Applied Economic Research (IPEA), a Brazilian governmental think tank. Elizabeth Sidiropoulos is Chief Executive of the South African Institute of International Affairs. She has co-edited *Development Cooperation and Emerging Powers: New Partners or Old Patterns* (2012) and *Institutional Architecture and Development: Responses from Emerging Powers* (2015). Dorothea Wehrmann is a researcher in the Inter- and Transnational Cooperation programme at the German Development Institute.

**Beyond Growth - Herman E. Daly 2014-09-30**

"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*.

*Beyond Economic Growth* - Tatyana P. Soubbotina 2004-01-01

What is development? How can we compare the levels of development attained by different countries? And what does it take to make development sustainable? This book offers no simple answers to these complex questions. Instead, the author encourages readers to seek their own solutions by analyzing and synthesizing information on a range of critical development issues including population growth, economic growth, poverty, education, health, trade, international aid, and the Millennium Development Goals. Drawing on data published by the World Bank, the book is addressed to young people, teachers, students, and all those interested in exploring issues of global development.

[Searching for Resilience in Sustainable Development](#) - John Blewitt 2013-08-15

Resilience is a term that is gaining currency in conservation and sustainable development, though its meaning and value in this context is yet to be defined. *Searching for Resilience in Sustainable Development* examines ways in which resilience may be created within the web of ecological, socio-economic and cultural systems that make up the world in. The authors embark upon a learning journey exploring both robust and fragile systems and asking questions of groups and individuals actively involved in building or maintaining resilience. Through a series of wide ranging interviews the authors give voice to the many different approaches to thinking of and building resilience that may otherwise stay rooted in and confined by specific disciplinary, professional or spatial contexts. The book documents emerging trends, shifting tactics and future pathways for the conservation and sustainable development movement post Rio+20, arriving at a set of diverse but connected conclusions and questions in relation to the resilience of people and planet. This book is ideal for students and researchers working in the fields of conservation, sustainable development, education, systems thinking and development studies. It will also be of great interest to NGOs and government officers whose interests and responsibilities focus on conserving or reconstructing biodiversity and system resilience.

[Education for Sustainable Development](#) - UNESCO 2020-11-07

*The Age of Sustainability* - Mark Swilling 2019-11-06

With transitions to more sustainable ways of living already underway, this book examines how we understand the underlying dynamics of the transitions that are unfolding. Without this understanding, we enter the future in a state of informed bewilderment. Every day we are bombarded by reports about ecosystem breakdown, social conflict, economic stagnation and a crisis of identity. There is mounting evidence that deeper transitions are underway that suggest we may be entering another period of great transformation equal in significance to the agricultural revolution some 13,000 years ago or the Industrial Revolution 250 years ago. This book helps readers make sense of our global crisis and the dynamics of transition that could result in a shift from the industrial epoch that we live in now to a more sustainable and equitable age. The global renewable energy transition that is already underway holds the key to the wider just transition. However, the evolutionary potential of the present also manifests in the mushrooming of ecocultures, new urban visions, sustainability-oriented developmental states and new ways of learning and researching. Shedding light on the highly complex challenge of a sustainable and just transition, this book is essential reading for anyone concerned with establishing a more sustainable and equitable world. Ultimately, this is a book about hope but without easy answers.

*Common Wealth* - Jeffrey Sachs 2011-10-27

This is a book about how we should address the great, and interconnected, global challenges of the twenty-first century. Our task, Sachs argues, is to achieve truly sustainable development, by which he means finding a global course which enables the world to benefit from the spread of prosperity while ensuring that we don't destroy the eco-systems which keep us alive and our place in nature which helps sustain our values. How do we move forward together, benefitting from our increasing technological mastery, avoiding the terrible dangers of climate change, mass famines, violent conflicts, population explosions in some parts of the world and collapses in others, and world-wide pandemic diseases? In answering these questions, Sachs shows that there are different ways of managing the world's technology, resources and politics from those currently being followed, and that it should be possible to adopt policies which reflect long-term and co-operative thinking instead of, as currently, disregard for others and ever-increasing barriers to solving the problems which we collectively face. It is a book which appeals equally to both head and heart, and one which no globally thinking person can ignore.

[To Move The World](#) - Jeffrey Sachs 2013-06-14

The inspiring story of JFK, the Cold War, and the power of oratory to change the course of history. John F. Kennedy's last great campaign was not the battle for re-election that he did not live to wage, but the struggle for a sustainable peace with the Soviet Union. *To Move the World* recalls the extraordinary days from October 1962 to September 1963, when JFK marshaled the power of oratory and his astonishing political skills towards

that end. Jeffrey Sachs shows how Kennedy emerged from the Cuban Missile Crisis with the determination and capabilities to forge a new direction for the world. Together, he and the Soviet leader Nikita Khrushchev, both deeply affected by this near-death experience, would pull the world away from the nuclear precipice and chart a path for future peacemakers. During his final year in office Kennedy gave a series of speeches in which he sought to argue, against widespread pessimism, that peace with the Soviets was possible. He used his great gifts of persuasion on multiple fronts – with fractious allies, hawkish Republican congressmen, and dubious members of his own administration – to persuade America, the Soviet Union, and the world that cooperation between the superpowers was both realistic and necessary. *To Move the World* gives us a startlingly fresh perspective on Kennedy's presidency and an inspiring model for strong leadership and problem solving in our time.

**The Age of Sustainable Development** - Jeffrey D. Sachs 2015-03-10

Jeffrey D. Sachs has shown himself to be one of the world's most perceptive and original analysts of global development in his groundbreaking books, including *The End of Poverty* and *Common Wealth: Economics for a Crowded Planet*. Now, in this major new work he presents a compelling and practical framework for how global citizens can address the seemingly intractable worldwide problems of persistent extreme poverty, environmental degradation, and political-economic injustice. Sachs outlines the holistic way forward: sustainable development. This provocative work offers readers, students, activists, environmentalists, and policy makers the tools, metrics, and practical pathways they need to achieve Sustainable Development Goals. Far more than a rhetorical exercise, this book is designed to inform, inspire, and spur action. Based on Sachs's twelve years as director of the Earth Institute at Columbia University, his thirteen years advising the United Nations secretary-general on the Millennium Development Goals, and his recent presentation of these ideas in a popular online course, *The Age of Sustainable Development* is a landmark publication and a clarion call for all who care about our planet and global justice.

**Building the New American Economy** - Jeffrey D. Sachs 2018-01-20

Jeffrey D. Sachs shows how the United States can find a path to renewed

economic progress that is fair and environmentally sustainable. Sachs explores issues including infrastructure, trade deals, energy policy, and income inequality, providing illuminating and accessible explanations of the forces at work and specific policy solutions.

*The Sustainable Development Goals in Higher Education* - Wendy Steele  
2021-08-26

This book explores the role universities have to play in fulfilling the Sustainable Development Goals (SDGs). At the heart of "sustainable development" is the legacy of unsustainable development with its roots in modernity and colonialism. Critical engagement with the SDGs involves recognising these roots are shared by universities and the reciprocal need for maintenance, repair and regeneration. Universities are not just enablers of change, but also important targets of change. By focusing on the role of education about, for and through the SDGs, the authors seek to advance critical engagement with higher education that is both progressive and meaningful. We are all responsible for bearing witness to our age. This book will appeal to all those who hope that more sustainable future worlds are still possible.

**Macroeconomics in the Global Economy** - Jeffrey Sachs 1993

Takes an open economy approach to macroeconomics, and includes macro theory at work in Russia, Poland and Bolivia.\* a focus throughout the book on the global economy and the international aspects of macroeconomics recognizes that all economies in the world are linked through international markets for goods, services, and capital. Open-economy models are used throughout the book. \* the ways that countries differ in their important macroeconomic institutions (such as in the patterns of wage setting) are carefully examined, and then those institutional differences are related to observed differences in macroeconomic performance. \* recent advances in macroeconomic theory are covered, particularly regarding the role of expectations; the intertemporal choices of households, firms, and the government; and the modern theory of economic policy, including the problems of time consistency and international policy coordination. \* boxed features examine topics of interest including Social Security and Saving, The Central Bank and Politics, Currency Convertibility, The Sacrifice Ratio and the Reagan Disinflation, and Social Development and the Debt Crisis. \* each chapter concludes with