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Many working families continue to struggle in the aftermath of the Great Recession, the deepest and longest economic downturn since the Great Depression. In *Children of the Great Recession*, a group of leading scholars draw from a unique study of nearly 5,000 economically and ethnically diverse families in twenty cities to analyze the effects of the Great Recession on parents and young children. By exploring the discrepancies in outcomes between these families—particularly between those headed by parents with college degrees and those without—this timely book shows how the most disadvantaged families have continued to suffer as a result of the Great Recession. Several contributors examine the recession’s impact on the economic well-being of families, including changes to income, poverty levels, and economic insecurity. Irwin Garfinkel and Natasha Pilkauskas find that in cities with high unemployment rates during the recession, incomes for families with a college-educated mother fell by only about 5 percent, whereas families without college degrees experienced income losses three to four times greater. Garfinkel and Pilkauskas also show that the number of non-college-educated families enrolled in federal safety net programs—including Medicaid, the Earned Income Tax Credit, and the Supplemental Nutrition Assistance Program (or food stamps)—grew rapidly in response to the Great Recession. Other researchers examine how parents’ physical and emotional health, relationship stability, and parenting behavior changed over the course of the recession. Janet Currie and Valentina Duque find that while mothers and fathers across all education groups experienced more health problems as a result of the downturn, health disparities by education widened. Daniel Schneider, Sara McLanahan and Kristin Harknett find decreases in marriage and cohabitation rates among less-educated families, and Ronald Mincy and Elia de la Cruz-Toledo show that as unemployment rates increased, nonresident fathers’ child support payments decreased. William Schneider, Jeanne Brooks-Gunn, and Jane Waldfogel show that fluctuations in unemployment rates negatively affected parenting quality and child well-being, particularly for families where the mother did not have a four-year college degree. Although the recession affected most Americans, *Children of the Great Recession* reveals how vulnerable parents and children paid a higher price. The research in this volume suggests that policies that boost college access and reinforce the safety net could help protect disadvantaged families in times of economic crisis.

Despite efforts to increase renewables, the global energy mix is still likely to be dominated by fossil-fuels in the foreseeable future, particularly gas for electricity and oil for land, air and sea transport. The reliance on depleting conventional oil and natural gas resources and the geographic distribution of these reserves can have geopolitical implications for energy importers and exporters. *Global Energy Policy and Security* examines the security of global and national energy supplies, as well as the sensitivity and impacts of sustainable energy policies which emphasize the various political, economic, technological, financial and social factors that influence energy supply, demand and security. Multidisciplinary perspectives provide the interrelated topics of energy security and energy policy within a rapidly changing socio-political and technological landscape during the 21st century. Included are two main types of interdisciplinary papers. One set of papers deals with technical aspects of energy efficiency, renewable energy and the use of tariffs. The other set of papers focuses on social, economic or political issues related to energy security and policy, also describing research, practical projects and other concrete initiatives being performed in different parts of the world. This book will prove useful to all those students and researchers interested in the connections between energy production, energy use, energy security and the role of energy policies.

Markets and Market Failure provides a comprehensive introduction to this important area.

Although economic inequality provokes widespread disquiet, its supposed necessity is rarely questioned. At best, a basic level of inequality is seen as a necessary evil. At worst, it is seen as insufficient to encourage aspiration, hard work and investment – a refrain sometimes used to advocate ever greater inequality. In this original new book, Danny Dorling critically analyses historical trends and contemporary assumptions in order to question the idea that inequality is an inevitability. What if, he asks, widespread economic inequality is actually just a passing phase, a feature of the capitalist transition from a settled rural way of life to our next highly urban steady-state? Is it really likely that we face a Blade Runner-style dystopian future divided between a tiny elite and an impoverished mass? Dorling shows how, amongst much else, a stabilizing population, changing gender relations and rising access to education make a more egalitarian alternative to this nightmare vision not only preferable, but realistic. This bold contribution to one of the most significant debates of our time will be essential reading for anyone interested in our economic, social and political destiny.

Global Energy Policy and Security

Poor Economics

Organic Waste Recycling: Technology, Management and Sustainability

OECD Employment Outlook 2019 The Future of Work

The Routledge Handbook of Feminist Economics

Cardiac Resynchronization Therapy: State of the Art, An Issue of Heart Failure Clinics, E-Book

During the past few decades, private equity (PE) has attracted considerable attention from investors, practitioners, and academicians. In fact, a substantial literature on PE has emerged. PE offers benefits for institutional and private wealth management clients including diversification and enhancement of risk-adjusted returns. However, the lack of transparency, regulatory restrictions, and liquidity concerns that exist for some PE options limit their attractiveness for some investors. *Private Equity: Opportunities and Risks* offers a synthesis of the theoretical and empirical literature on PE in both emerging and developed markets. The book examines PE and provides important insights about topics such as major types of PE (venture capital, leveraged, buyouts, mezzanine capital, and distressed debt investments), how PE works, performance and measurement, uses and structure, and trends. Readers can gain an in-depth understanding about PE from academics and practitioners from around the world. *Private Equity: Opportunities and Risks* provides a fresh look at the intriguing yet complex subject of PE. A group of renowned experts take readers through the core topics and issues of PE, and also examine the latest trends and cutting-edge developments in the field. Additionally, discussion of research on PE permeates the book. The coverage extends from discussing basic concepts and their application to increasingly complex and real-world situations. Thus, this volume spans the gamut from theoretical to practical, while offering a useful balance of detailed and user-friendly coverage. This fresh and intriguing examination of PE is essential reading for anyone hoping to gain a better understanding of PE, from seasoned professionals to those aspiring to enter the demanding world of finance.

Fee, fi, fo, fum! How will Jack and his beanstalk fare against a hungry giant? This interactive book retells the classic story of Jack, but this time, readers will use science, technology, engineering, and math to help the mischievous hero reach his happily ever after! Engaging STEM activities, such as charting the life cycle of beans, make these important curriculum materials fun and accessible. This unique, story-driven approach will attract even readers who are reluctant to learn science and math. They ll love using critical thinking and creativity to engineer solutions to this famous fairy tale, making this book a valuable addition to any library.

Within the theoretical framework of the trade-growth and structural transformation-growth nexuses, the book examines the evolution of African (goods and service) trade in terms of value and share of global commerce relative to other regions during the period 1948 – 2017. It also identifies and discusses discernible changes in the composition and structure of African exports and imports between 1995 and 2015 and their implications for economic development in Africa. The study attributes Africa’s laggard trade performance during the period primarily to sub-optimal macroeconomic policies and lack of bold export development policies and initiatives, among other factors. It also offers an incisive discussion of several inhibitions to the structural transformation of African exports and imports, including lack of finance, globalization, tariff, and non-tariff measures in global markets. The discussion of the evolution of African trade during the period 1948 – 2017 based on statistics and publications of international organizations, including the UNCTAD, the World Bank, and the African Development Bank, among others, is the first of its kind in terms of scope and depth of review of African trade. The analyses of cross-border trade during 1948 – 2017 and their implications for Africa’s economic development prospects constitute a useful reference material for academics and students of African and development studies and African and international policymakers.

Accessible content for students studying Cambridge IGCSE Economics. This book, covering both the Cambridge IGCSE and O Level courses of the Cambridge syllabuses, draws extensively on real world examples to explore economic concepts, theories and issues. A number of activities, based on examples from ground the world, are designed to facilitate students’ easy understanding of the contents. Principles and practices have been explained in simple language and lucid style to enhance the accessibility of the content to students whose first language is not English.

Competition and Cooperation in Economics and Business

Tanzania

IGCSE and O Level Economics

A Complete Course

Discontinuity in the Governance of Value Chains and Its Spatial Implications

A Question of Trust

Debt Markets and Investments provides an overview of the dynamic world of markets, products, valuation, and analysis of fixed income and related securities. Experts in the field, practitioners and academics, offer both diverse and in-depth insights into basic concepts and their application to increasingly intricate and real-world situations. This volume spans the entire spectrum from theoretical to practical, while attempting to offer a useful balance of detailed and user-friendly coverage. The volume begins with the basics of debt markets and investments, including basic bond terminology and market sectors. Among the topics covered are the relationship between fixed income and other asset classes as well as the differences in fundamental risk. Particular emphasis is given to interest rate risk as well as credit risks as well as those associated with inflation, liquidity, reinvestment, and ESG. Authors then turn to market sectors, including government debt, municipal bonds, the markets for corporate bonds, and developments in securitized debt markets along with derivatives and private debt markets. The third section focuses on models of yield curves, interest rates, and swaps, including opportunities for arbitrage. The next two sections focus on bond and securitized products, from sovereign debt and mutual funds focused on bonds to how securitization has increased liquidity through such innovations as mortgaged-and asset- backed securities, as well as collateralized debt-, bond-, and loan obligations. Authors next discuss various methods of valuation of bonds and securities, including the use of options and derivatives. The volume concludes with discussions of how debt can play a role in financial strategies and portfolio creation. Readers interested in a broad survey will benefit as will those looking for more in-depth presentations of specific areas within this field of study. In summary, the book provides a fresh look at this intriguing and dynamic but often complex subject.

The shift towards a “factory-free” economy has drawn the attention of policy makers in North America and Europe. Some politicians have articulated alarming views, initiating mercantilist or ‘beggar-thy-neighbour’ cost-competitiveness policies. Yet companies that concentrate research and design innovations at home but no longer have any factories there may be the norm in the future. This paper summarizes the key themes emerging from a conference on de-industrialization. De-industrialization is a process that happens over time in all countries, even China. The distinction between manufacturing and services is likely to become increasingly blurry. More manufacturing firms are engaging in services activities, and more wholesale firms are engaging in manufacturing. One optimistic perspective suggests that industrial country firms may be able to exploit the high-value added and skill-intensive activities associated with design and innovation, as well as distribution, which are all components of the global value chain for manufacturing. Although this ongoing transformation of the industrial economies may be consistent with evolving comparative advantage, it has significant short-run costs and requires far-sighted investments. These include the costs to workers who are caught in the shift from an industrial to a service economy, and the need to invest in new infrastructure and education to prepare coming generations for their changing roles.

The relationship between the United States and China will be of critical importance to the world throughout the twenty-first century. In the West China’s rise is often portrayed as a threat and China seen in negative terms. This book explores the dynamics of this crucial relationship. It looks in particular at what causes an international relationship to be perceived negatively, and considers what can be done to reverse this, arguing that trust is a key factor. It goes on to discuss US and Chinese rhetoric and behaviour in three key areas – climate change, finance, and international security. The book contends that, contrary to much US rhetoric, China’s actions in these areas is often much more flexible and accommodating than the US position, and that the Chinese are much more knowledgeable about, and understanding and appreciative of, the United States than vice versa.

Thomas Sterner’s book is an attempt to encourage more widespread and careful use of economic policy instruments. The book compares the accumulated experiences of the use of economic policy instruments in the U.S. and Europe, as well as in rich and poor countries in Asia, Africa, and Latin America. Ambitious in scope, it discusses the design of instruments that can be employed in any country in a wide range of contexts, including transportation, industrial pollution, water pricing, waste, fisheries, forests, and agriculture. While deeply rooted in economics, *Policy Instruments for Environmental and Natural Resource Management* is informed by political, legal, ecological, and psychological research. The new edition enhances what has already been widely hailed as a highly innovative work. The book includes greatly expanded coverage of climate change, covering aspects related to policy design, international equity and discounting, voluntary carbon markets, permit trading in United States, and the Clean Development Mechanism. Focusing ever more on leading ideas in both theory and policy, the new edition brings experimental economics into the main of its discussions. It features expanded coverage of the monitoring and enforcement of environmental policy, technological change, the choice of policy instruments under imperfect competition, and subjects such as corporate social responsibility, bio-fuels, payments for ecosystem services, and REDD.

Cambridge IGCSE® and O Level Economics Workbook

Equitable Access to High-Cost Pharmaceuticals

Encyclopedia of Agriculture and Food Systems

Private Equity

FinTech and Strategy in the 21st Century

African Trade, 1948–2017

The latest developments in the field of Cardiac Resynchronization Therapy are featured in this issue of *Cardiac Electrophysiology Clinics*. The issue includes more than 20 articles in the following areas: heart failure; cost of heart failure; ventricular dissynchrony and resynchronization; assessment of dissynchrony; indication for CRT implantation; implantation technique; measures to improve CRT benefit on AF patients; and many more.

Cambridge O Level Principles of Accounts has been designed specifically to meet the requirements of the Cambridge syllabus. *Cambridge O Level Principles of Accounts* has been written specifically for the Cambridge O Level Accounting syllabus. Accounting principles and practices have been explained in simple language to enhance the accessibility of the contents to students whose first language is not English. The book reflects the changes in the O Level Principles of Accounts syllabus and applies international accounting terminology.

Analytical work on Indonesian macroeconomic and financial issues, with an overarching theme on building institutions and policies for prosperity and inclusive growth. The book begins with a 20-year economic overview by former Finance Minister Chatib Basri, with subsequent chapters covering diverse sectors of the economy as well as Indonesia’s place in the global economy.

Covers the Cambridge IGCSE syllabus (0455) and the Cambridge O Level syllabus (2281), first examination from 2020. This series helps students understand economic theory, terminology and principles. It matches the Cambridge IGCSE and O Level Economics syllabuses. The coursebook helps students apply tools of economic analysis, make judgements on economic issues, use basic economic numeracy and literacy, and take greater part in decision-making processes in everyday life. Sample questions provide opportunities for students to develop their evaluative skills. It provides a foundation for advanced study in Economics such as A Level. Answers to the coursebook and workbook questions are in the teacher’s resource.

Proceedings of the Asia-Pacific Research in Social Sciences and Humanities, Depok, Indonesia, November 7-9, 2016: Topics in Economics and Business

The Factory-Free Economy

Handbook of Clean Energy Systems, 6 Volume Set

Cambridge O Level Principles of Accounts

A Radical Rethinking of the Way to Fight Global Poverty

Transportation Energy Data Book

This open access Pivot demonstrates how a variety of technologies act as innovation catalysts within the banking and financial services sector. Traditional banks and financial services are under increasing competition from global IT companies such as Google, Apple, Amazon and PayPal whilst facing pressure from investors to reduce costs, increase agility and improve customer retention. Technologies such as blockchain, cloud computing, mobile technologies, big data analytics and social media therefore have perhaps more potential in this industry and area of business than any other. This book defines a fintech ecosystem for the 21st century, providing a state-of-the art review of current literature, suggesting avenues for new research and offering perspectives from business, technology and industry.

This book, the third in the Africa: Policies for Prosperity series, is concerned with the challenges of securing economic prosperity in Tanzania over the coming decades. Building on widespread economic reforms in the early 1990s, Tanzania has recorded steady economic growth over the last two decades, despite the downturn in global economic fortunes since 2008. The process of reform is continuous, however, and the challenge facing the current generation of policymakers is how to harness these favourable gains in macroeconomic stability and turn them into a coherent strategy for labour-intensive, inclusive growth over the coming decades. The next twenty years offer huge opportunity but also huge challenges to Tanzania. The pace of economic transformation and integration into the regional and global economy is picking up; society is becoming much more urban and with population growth remaining high, the need for high-quality employment, especially amongst the young, has never been so pressing. At the same time, the discovery of large natural gas reserves and a programme of heavy investment in transport and communications infrastructure creates the opportunity for Tanzania not just to exploit its natural locational advantage, but to finance the investment in this transformation. This volume brings leading international and national scholars into the policy arena to examine these challenges and to lay out, in a rigorous but accessible manner, economic policy options facing policymakers in Tanzania.

This book examines the organizational change of the wind sector in the course of product and value chain modularization. The methodology developed here analyzes modularization using standardized variables, and allows a classification of value chains at company and component levels. Necessary adaptation and learning processes change externalities and location requirements, which leads to a reorganization of relationships between components-as well as companies-and creates an organizational discontinuity. This leads ultimately to a new spatial configuration of the industry and its value chains. The author works as Export Advisor for Wind Energy at the Consulate General of Denmark in Hamburg. Dissertation. (Series: Geography / Geographie, Vol. 26) [Subject: Energy Studies, Organizational Change, Business & Management, Economics]

Written with the international student in mind, this book is endorsed by Cambridge International Examinations and contains the most up-to-date case studies, global examples and statistics. - In-depth coverage of every aspect of the latest Cambridge IGCSE and O Level Economics syllabuses to help students build the skills needed to succeed - Engaging and contemporary case studies and examples ensure the book is relevant to the international student - Accessible language and key terms defined to support ESL/EAL students - Student-focused CD-ROM provides useful weblinks to the latest case studies, interactive activities and answers to the questions in the textbook "A stimulating and exciting introduction to Economics that enables students from anywhere in the world to relate to the subject." Caroline Loewenstein, Economics and Business Education Association Cambridge International Examinations and Hodder Education Hodder Education works closely with Cambridge International Examinations and is an authorised publisher of endorsed textbooks for a wide range of Cambridge syllabuses and curriculum frameworks. Hodder Education resources - tried and tested over many years but updated regularly - are used with confidence worldwide by thousands of Cambridge students.

Producer Prices and Price Indexes
 Outsourcing, Servitization, and the Future of Industry
 Technical Paper
 Debt Markets and Investments
 Economics
 Markets and Market Failure

This fourth edition of Organic Waste Recycling is fully updated with new material to create a comprehensive and accessible textbook: - New chapter on constructed wetlands for wastewater and faecal sludge stabilization. - New sections on: waste recycling vs. climate change and water; faecal sludge and its characteristics; hydrothermal carbonization technology; up-to-date environmental criteria and legislation and environmental risk assessment. - New case studies with emphasis on practices in both developed and developing countries have been included, along with more exercises at the end of chapters to help the readers understand the technical principles and their application. - Novel concepts and strategies of waste management are presented. - Up-to-date research findings and innovative technologies of waste recycling program are provided. This textbook is intended for undergraduate and graduate students majoring in environmental sciences and engineering as well as researchers, professionals and policy makers who conduct research and practices in the related fields. It is essential reading for experts in environmental science and engineering and sustainable waste reuse and recycling in both developed and developing countries.

Content analysis is one of the most important but complex research methodologies in the social sciences. In this thoroughly updated Second Edition of The Content Analysis Guidebook, author Kimberly Neuendorf provides an accessible core text for upper-level undergraduates and graduate students across the social sciences. Comprising step-by-step instructions and practical advice, this text unravels the complicated aspects of content analysis.

Covers the Cambridge IGCSE syllabus (0455) and the Cambridge O Level syllabus (2281), first examination from 2020. This series helps students understand economic theory, terminology and principles. By applying tools of economic analysis, undertaking calculations and writing longer responses, students learn how to look at the world like an economist. The workbook matches the Cambridge IGCSE and O Level Economics syllabuses and provides students with additional concepts to strengthen their understanding, as well as the quality of their answers. The answers to the workbook questions are in the teacher's resource.

Presents current statistical data on economic activity.

US-China Relations in the Twenty-First Century

The Content Analysis Guidebook

Children of the Great Recession

The Evolution of Economic Development in Africa

Cambridge IGCSE and O Level Economics

Jack and the Beanstalk

Endorsed by Cambridge International Examinations, Cambridge O Level Economics Workbook is designed to help learners develop their understanding of economics, to build up skills and to enable them to assess their progress. The workbook can be used in conjunction with the Cambridge O Level Economics textbook (ISBN 9781107612358) by the same author but may also be used independently. It is divided into eight sections which correspond to the sections of the syllabus and the textbook. Each section, in turn, is divided into ten parts.

The winners of the Nobel Prize in Economics upend the most common assumptions about how economics works in this gripping and disruptive portrait of how poor people actually live. Why do the poor borrow to save? Why do they miss out on free life-saving immunizations, but pay for unnecessary drugs? In Poor Economics, Abhijit V. Banerjee and Esther Duflo, two award-winning MIT professors, answer these questions based on years of field research from around the world. Called "marvelous, rewarding" by the Wall Street Journal, the book offers a radical rethinking of the economics of poverty and an intimate view of life on 99 cents a day. Poor Economics shows that creating a world without poverty begins with understanding the daily decisions facing the poor.

Equitable Access to High-Cost Pharmaceuticals seeks to aid the development and implementation of equitable public health policies by pharmaco-economics professionals, health economists, and policymakers. With detailed country-by country analysis of policy and regulation, the Work compares and contrasts national healthcare systems to support researchers and practitioners identify optimal healthcare policy solutions. The Work incorporates chapters on global regulatory changes, health technology assessment guidelines, and competitive effectiveness research recommendations from international bodies such as the OECD or the EU. Novel policies such as horizon scanning, managed-entry agreement and post-launch monitoring are considered in detail. The Work also thoroughly reviews novel pharmaceuticals with particular research interest, including cancer drugs, orphan medicines, Hep C, and personalized medicines. Evaluates impact and efficacy of current access policies and pricing regulation of high-cost drugs Incorporates existing guidelines and recommendations by international organizations Compares and contrasts how different countries fund and police high-cost drug access Explores novel and emergent policies, including managed entry agreement, analysis of real world data and differential pricing Reviews novel pharmaceuticals of current research interest

Encyclopedia of Agriculture and Food Systems, Second Edition addresses important issues by examining topics of global agriculture and food systems that are key to understanding the challenges we face. Questions it addresses include: Will we be able to produce enough food to meet the increasing dietary needs and wants of the additional two billion people expected to inhabit our planet by 2050? Will we be able to meet the need for so much more food while simultaneously reducing adverse environmental effects of today's agriculture practices? Will we be able to produce the additional food using less land and water than we use now? These are among the most important challenges that face our planet in the coming decades. The broad themes of food systems and people, agriculture and the environment, the science of agriculture, agricultural products, and agricultural production systems are covered in more than 200 separate chapters of this work. The book provides information that serves as the foundation for discussion of the food and environment challenges of the world. An international group of highly respected authors addresses these issues from a global perspective and provides the background, references, and linkages for further exploration of each of topics of this comprehensive work. Addresses important challenges of sustainability and efficiency from a global perspective. Takes a detailed look at the important issues affecting the agricultural and food industries today. Full colour throughout.

Realizing Indonesia's Economic Potential

Cardiac Resynchronization Therapy: State of the Art, An Issue of Cardiac Electrophysiology Clinics, E-Book

Cambridge IGCSE® and O Level Economics Coursebook

Myanmar

Railway Age

The Path to Prosperity

The 2019 edition of the OECD Employment Outlook presents new evidence on changes in job stability, underemployment and the share of well-paid jobs, and discusses the policy implications of these changes with respect to how technology, globalisation, population ageing, and other megatrends are transforming the labour market in OECD countries.

The latest developments in the field of Cardiac Resynchronization Therapy are featured in this issue of Heart Failure Clinics. Edited by Drs. Luigi Padeletti, Martina Nesti, and Giuseppe Boriani, the issue includes more than 20 articles in the following areas: heart failure: cost of heart failure: ventricular dissynchrony and resynchronization; assessment of dissynchrony; indication for CRT implantation; in measures to improve CRT benefit on AF patients; and many more.

After 3 years of historic reforms, Myanmar has entered a pivotal stage in its socioeconomic development. Natural, cultural, and demographic advantages are positioning the country for long-term success, but many challenges and potential pitfalls lie ahead. This publication examines how to leverage the opportunities and offers solutions to the challenges. For Myanmar to achieve its economic transformation will have to be made in infrastructure and developing human capital, and progress made on building institutional capacity, a regulatory environment for the private sector to flourish, and a modern finance sector. In all reform efforts, the government should embrace good governance, and strive for inclusive, environmentally sustainable, and regionally connected growth. Ensuring that the benefits of growth are regionally balanced stands out in a crowded development agenda.

Asia and the Pacific have become the growth engine of the world economy with the contribution of two-third of the global growth. The book discusses current issues in economics, business, and accounting in which economic agents, as individuals, entrepreneurs and professionals, as well as countries in the Asia and Pacific regions compete and collaborate with each other and with the rest of the world. It includes economic development and sustainability, labor market competition, Islamic economic and business, marketing, finance, accounting standard compliances, and taxation. It will help shed light on what business and economic scholars in regions have done in terms of research and knowledge development, as well as the new frontiers of research that have been explored and opening up. This is a comprehensive work that can be found on www.taylorfrancis.com.

Policy Instruments for Environmental and Natural Resource Management

Disrupting Finance

Survey of Current Business

The Future of Work

Opportunities and Risks

Business Statistics

The Routledge Handbook of Feminist Economics presents a comprehensive overview of the contributions of feminist economics to the discipline of economics and beyond. Each chapter situates the topic within the history of the field, reflects upon current debates, and looks forward to identify cutting-edge research. Consistent with feminist economics' goal of strong objectivity, this Handbook compiles contributions from different traditions in feminist economics (including but not limited to Marxian political economy, institutionalist economics, ecological economics and neoclassical economics) and from different disciplines (such as economics, philosophy and political science). The Handbook delineates the social provisioning methodology and highlights its insights for the development of feminist economics. The contributors are a diverse mix of established and rising scholars of feminist economics from around the globe who skilfully frame the current state and future direction of feminist economic scholarship. This carefully crafted volume will be an essential resource for researchers and instructors of feminist economics.

The Handbook of Clean Energy Systems brings together an international team of experts to present a comprehensive overview of the latest research, developments and practical applications throughout all areas of clean energy systems. Consolidating information which is currently scattered across a wide variety of literature sources, the handbook covers a broad range of topics in this interdisciplinary research field including both fossil and renewable energy systems. The development of intelligent energy systems for efficient energy processes and mitigation technologies for the reduction of environmental pollutants is explored in depth, and environmental, social and economic impacts are also addressed. Topics covered include: Volume 1 - Renewable Energy: Biomass resources and biofuel production; Bioenergy Utilization; Solar Energy; Wind Energy; Geothermal Energy; Tidal Energy. Volume 2 - Clean Energy Conversion Technologies: Steam/Vapor Power Generation; Gas Turbines Power Generation; Reciprocating Engines; Fuel Cells; Cogeneration and Polygeneration. Volume 3 - Mitigation Technologies: Carbon Capture; Negative Emissions System; Carbon Transportation; Carbon Storage; Emission Mitigation Technologies; Efficiency Improvements and Waste Management; Waste to Energy. Volume 4 - Intelligent Energy Systems: Future Electricity Markets; Diagnostic and Control of Energy Systems; New Electric Transmission Systems; Smart Grid and Modern Electrical Systems; Energy Efficiency of Municipal Energy Systems; Energy Efficiency of Industrial Energy Systems; Consumer Behaviors; Load Control and Management; Electric Car and Hybrid Car; Energy Efficiency Improvement. Volume 5 - Energy Storage: Thermal Energy Storage; Chemical Storage; Mechanical Storage; Electrochemical Storage; Integrated Storage Systems. Volume 6 - Sustainability of Energy Systems: Sustainability Indicators, Evaluation Criteria, and Reporting; Regulation and Policy; Finance and Investment; Emission Trading; Modeling and Analysis of Energy Systems; Energy vs. Development; Low Carbon Economy; Energy Efficiencies and Emission Reduction. Key features: Comprising over 3,500 pages in 6 volumes, HCES presents a comprehensive overview of the latest research, developments and practical applications throughout all areas of clean energy systems, consolidating a wealth of information which is currently scattered across a wide variety of literature sources. In addition to renewable energy systems, HCES also covers processes for the efficient and clean conversion of traditional fuels such as coal, oil and gas, energy storage systems, mitigation technologies for the reduction of environmental pollutants, and the development of intelligent energy systems. Environmental, social and economic impacts of energy systems are also addressed in depth. Published in full colour throughout. Fully indexed with cross referencing within and between all six volumes. Edited by leading researchers from academia and industry who are internationally renowned and active in their respective fields. Published in print and online. The online version is a single publication (i.e. no updates), available for one-time purchase or through annual subscription.

Unlocking the Potential

Do We Need Economic Inequality?

Cambridge O Level Economics Workbook

Chart Your Magic Bean's Life Cycle!

Modularization in the Wind Turbine Industry