

# Beyond Growth The Economics Of Sustainable Development Herman E Daly

RIGHT HERE, WE HAVE COUNTLESS BOOKS **BEYOND GROWTH THE ECONOMICS OF SUSTAINABLE DEVELOPMENT HERMAN E DALY** AND COLLECTIONS TO CHECK OUT. WE ADDITIONALLY HAVE ENOUGH MONEY VARIANT TYPES AND IN ADDITION TO TYPE OF THE BOOKS TO BROWSE. THE ENJOYABLE BOOK, FICTION, HISTORY, NOVEL, SCIENTIFIC RESEARCH, AS WITH EASE AS VARIOUS FURTHER SORTS OF BOOKS ARE READILY HANDY HERE.

AS THIS BEYOND GROWTH THE ECONOMICS OF SUSTAINABLE DEVELOPMENT HERMAN E DALY, IT ENDS IN THE WORKS CREATURE ONE OF THE FAVORED BOOKS BEYOND GROWTH THE ECONOMICS OF SUSTAINABLE DEVELOPMENT HERMAN E DALY COLLECTIONS THAT WE HAVE. THIS IS WHY YOU REMAIN IN THE BEST WEBSITE TO SEE THE UNBELIEVABLE BOOK TO HAVE.

**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.

**SUSTAINABLE CAPITALISM** - JOHN E. IKERD 2005

"PROVIDES A DISCUSSION ON ACHIEVING AND MAINTAINING A NEW ECONOMICS OF SUSTAINABILITY, INCLUDING HOW SOCIAL AND ETHICAL VALUES MUST BE REINTEGRATED INTO CAPITALIST ECONOMICS"--PROVIDED BY PUBLISHER.

**BEYOND GROWTH** - HERMAN E. DALY 1997-08-14

"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.

**A GOOD LIFE ON A FINITE EARTH** - DANIEL J. FIORINO 2018

WORLDS COLLIDING -- WHAT IS GREEN GROWTH? -- ECOLOGY AND ECONOMY : PARTNERS OR ANTAGONISTS? -- ECOLOGICAL GOVERNANCE -- INEQUALITY AND GREEN GROWTH -- THE GREEN GROWTH POLICY AGENDA -- PROSPECTS AND POLITICS IN THE US -- CAN CHANGE HAPPEN?

**ECOLOGICAL ECONOMICS, SECOND EDITION** - HERMAN E. DALY 2011-01-26

IN ITS FIRST EDITION, THIS BOOK HELPED TO DEFINE THE EMERGING FIELD OF ECOLOGICAL ECONOMICS. THIS NEW EDITION SURVEYS THE FIELD TODAY. IT INCORPORATES ALL OF THE LATEST RESEARCH FINDINGS AND GROUNDS ECONOMIC INQUIRY IN A MORE ROBUST

UNDERSTANDING OF HUMAN NEEDS AND BEHAVIOR. HUMANS AND ECOLOGICAL SYSTEMS, IT ARGUES, ARE INEXTRICABLY BOUND TOGETHER IN COMPLEX AND LONG-MISUNDERSTOOD WAYS. ACCORDING TO ECOLOGICAL ECONOMISTS, CONVENTIONAL ECONOMICS DOES NOT REFLECT ADEQUATELY THE VALUE OF ESSENTIAL FACTORS LIKE CLEAN AIR AND WATER, SPECIES DIVERSITY, AND SOCIAL AND GENERATIONAL EQUITY. BY EXCLUDING BIOPHYSICAL AND SOCIAL SYSTEMS FROM THEIR ANALYSES, MANY CONVENTIONAL ECONOMISTS HAVE OVERLOOKED PROBLEMS OF THE INCREASING SCALE OF HUMAN IMPACTS AND THE INEQUITABLE DISTRIBUTION OF RESOURCES. THIS INTRODUCTORY-LEVEL TEXTBOOK IS DESIGNED SPECIFICALLY TO ADDRESS THIS SIGNIFICANT FLAW IN ECONOMIC THOUGHT. THE BOOK DESCRIBES A RELATIVELY NEW "TRANSDISCIPLINE" THAT INCORPORATES INSIGHTS FROM THE BIOLOGICAL, PHYSICAL, AND SOCIAL SCIENCES. IT PROVIDES STUDENTS WITH A FOUNDATION IN TRADITIONAL NEOCLASSICAL ECONOMIC THOUGHT, BUT PLACES THAT FOUNDATION WITHIN AN INTERDISCIPLINARY FRAMEWORK THAT EMBRACES THE LINKAGES AMONG ECONOMIC GROWTH, ENVIRONMENTAL DEGRADATION, AND SOCIAL INEQUITY. IN DOING SO, IT PRESENTS A REVOLUTIONARY WAY OF VIEWING THE WORLD. THE SECOND EDITION OF ECOLOGICAL ECONOMICS PROVIDES A CLEAR, READABLE, AND EASY-TO-UNDERSTAND OVERVIEW OF A FIELD OF STUDY THAT CONTINUES TO GROW IN IMPORTANCE. IT REMAINS THE ONLY STAND-ALONE TEXTBOOK THAT OFFERS A COMPLETE EXPLANATION OF THEORY AND PRACTICE IN THE DISCIPLINE.

**SUSTAINABILITY** - DAVID MOLLIKA 2017-03-02

SUSTAINABILITY IS ONE OF THE KEY CONCEPTS UNDERLYING OUR THINKING ABOUT CORPORATE RESPONSIBILITIES, PARTICULARLY WITH RESPECT TO THE ENVIRONMENT AND INTER-GENERATIONAL JUSTICE, BUT ALSO IN RELATION TO CORPORATE GOVERNANCE AND THE LONG-TERM ECONOMIC VIABILITY. THE ADVANTAGES OF THE DISCOURSE OF SUSTAINABILITY ARE THAT IT BRINGS TOGETHER CONTEMPORARY ECONOMIC AND MORAL IMPERATIVES IN THE CONTEXT OF SCIENTIFIC KNOWLEDGE. ITS DISADVANTAGES RELATE TO ITS OPEN-ENDED CONTENT, ITS SYSTEMATIC AMBIGUITY, AND THE INTERNAL TENSIONS BETWEEN ECONOMIC GROWTH, HUMAN SURVIVAL AND GLOBAL JUSTICE. THE ESSAYS IN THIS VOLUME REFLECT THESE STRENGTHS AND WEAKNESSES FROM A VARIETY OF VIEWPOINTS - ECONOMIC, SCIENTIFIC, SOCIAL AND PHILOSOPHICAL. THEY ILLUSTRATE AND ILLUMINATE THE VARIED AND CONTESTED CONTENT AND UTILITY OF THIS CURRENTLY POPULAR CONCEPT AND POINT TO ITS MULTIPLE IMPLICATIONS FOR THE DEVELOPMENT OF CORPORATE RESPONSIBILITIES.

**ENVIRONMENTAL AND NATURAL RESOURCE ECONOMICS** - JONATHAN M. HARRIS 2016-05-05

HARRIS AND ROACH PRESENT A COMPACT AND ACCESSIBLE PRESENTATION OF THE CORE ENVIRONMENTAL AND RESOURCE TOPICS AND MORE, WITH ANALYTICAL RIGOR AS WELL AS ENGAGING EXAMPLES AND POLICY DISCUSSIONS. THEY TAKE A BROAD APPROACH TO THEORETICAL ANALYSIS, USING BOTH STANDARD ECONOMIC AND ECOLOGICAL ANALYSES, AND DEVELOPING THESE BOTH FROM THEORETICAL AND PRACTICAL POINTS OF VIEW. IT ASSUMES A BACKGROUND IN BASIC ECONOMICS, BUT OFFERS BRIEF REVIEW SECTIONS ON IMPORTANT MICRO AND MACROECONOMIC CONCEPTS, AS WELL AS APPENDICES WITH MORE ADVANCED AND TECHNICAL MATERIAL. EXTENSIVE INSTRUCTOR AND STUDENT SUPPORT MATERIALS, INCLUDING POWERPOINT SLIDES, DATA UPDATES, AND STUDENT EXERCISES ARE PROVIDED.

**THE LOCAL POLITICS OF GLOBAL SUSTAINABILITY** - THOMAS PRUGH 2000

THE MOST DIFFICULT QUESTIONS OF SUSTAINABILITY ARE NOT ABOUT TECHNOLOGY; THEY ARE ABOUT VALUES. ANSWERS TO SUCH QUESTIONS CANNOT BE FOUND BY ASKING THE "EXPERTS," BUT CAN ONLY BE RESOLVED IN THE POLITICAL ARENA. IN THE LOCAL POLITICS OF GLOBAL SUSTAINABILITY, AUTHOR THOMAS PRUGH, WITH ROBERT COSTANZA AND HERMAN DALY, TWO OF THE LEADING THINKERS IN THE FIELD OF ECOLOGICAL ECONOMICS, EXPLORE THE KIND OF POLITICS THAT CAN HELP ENABLE US TO ACHIEVE A SUSTAINABLE WORLD OF OUR CHOICE, RATHER THAN ONE IMPOSED BY EXTERNAL FORCES. THE AUTHORS BEGIN BY CONSIDERING THE BIOPHYSICAL AND ECONOMIC DIMENSIONS OF THE ENVIRONMENTAL CRISIS, AND TRACING THE CRISIS IN POLITICAL DISCOURSE AND OUR PUBLIC LIVES TO ITS ROOTS. THEY THEN OFFER AN IN-DEPTH EXAMINATION OF THE ELEMENTS OF A RE-ENERGIZED POLITICAL SYSTEM THAT COULD LEAD TO THE DEVELOPMENT OF MORE SUSTAINABLE COMMUNITIES. BASED ON A TYPE OF SELF-GOVERNANCE THAT POLITICAL SCIENTIST BENJAMIN BARBER CALLS "STRONG DEMOCRACY," THE POLITICS IS ONE OF ENGAGEMENT RATHER THAN CONSIGNMENT, EMPOWERING CITIZENS BY DIRECTLY INVOLVING THEM IN COMMUNITY DECISIONMAKING. AFTER DESCRIBING HOW IT SHOULD WORK, THE AUTHORS PROVIDE EXAMPLES OF COMMUNITIES THAT ARE EXPERIMENTING WITH VARIOUS FEATURES OF STRONG DEMOCRATIC SYSTEMS. THE LOCAL POLITICS OF GLOBAL SUSTAINABILITY EXPLAINS IN ENGAGING, ACCESSIBLE PROSE THE CRUCIAL BIOPHYSICAL, ECONOMIC, AND SOCIAL ISSUES INVOLVED WITH ACHIEVING SUSTAINABILITY. IT OFFERS A READABLE EXPLORATION OF THE POLITICAL IMPLICATIONS OF ECOLOGICAL ECONOMICS AND WILL BE AN ESSENTIAL WORK FOR ANYONE INVOLVED IN THAT FIELD, AS WELL AS FOR STUDENTS AND SCHOLARS IN ENVIRONMENTAL POLITICS AND POLICY, AND ANYONE CONCERNED WITH THE THEORY AND PRACTICAL APPLICATIONS OF THE CONCEPT OF SUSTAINABLE DEVELOPMENT.

**WHAT MATTERS?** - WENDELL BERRY 2010-04-23

"THE REASONED AND INSISTENT EXHORTATIONS OF A MAN WITH A CAUSE WHO, RATHER THAN MELLOWING WITH AGE AND WISDOM, CONTINUES TO GROW IN FORCEFULNESS AND VISION." —BOOKLIST OVER THE YEARS, WENDELL BERRY HAS SOUGHT TO UNDERSTAND AND CONFRONT THE FINANCIAL STRUCTURE OF MODERN SOCIETY AND THE IMPACT OF DEVELOPING LATE CAPITALISM ON AMERICAN CULTURE. THERE IS PERHAPS NO MORE DEMANDING OR IMPORTANT CRITIQUE AVAILABLE TO CONTEMPORARY CITIZENS THAN BERRY'S WRITINGS — JUST AS THERE IS NO VOCABULARY MORE GIVEN TO OBFUSCATION THAN THAT OF ECONOMICS AS PRACTICED BY PROFESSIONALS AND ACADEMICS. BERRY HAS CALLED UPON US TO RETURN TO THE BASICS. HE HAS TRACED HOW THE CLARITY OF OUR ECONOMIC APPROACH HAS ERODED OVER TIME, AS THE FINANCIAL ASYLUM WAS OVERTAKEN BY THE INMATES, AND CITIZENS WERE TURNED FROM CONSUMERS — ENTERTAINED AND DISTRACTED — TO VICTIMS, THREATENED BY A FUTURE OF DESPAIR AND DISILLUSION. FOR THIS COLLECTION, BERRY OFFERS ESSAYS FROM THE LAST TWENTY-FIVE YEARS, ALONGSIDE NEW ESSAYS ABOUT THE RECENT ECONOMIC COLLAPSE, INCLUDING "MONEY VERSUS GOODS" AND "FAUSTIAN ECONOMICS," TREATISES OF GREAT ALARM AND COURAGE. HE OFFERS ADVICE AND PERSPECTIVE AS OUR SOCIETY ATTEMPTS TO STEER FROM ITS PRESENT CHAOS AND RECESSION TO A FUTURE OF HOPE AND OPPORTUNITY. WITH URGENCY AND CLARITY, BERRY ASKS US TO LOOK TOWARD A TRUE SUSTAINABLE COMMONWEALTH, GROUNDED IN REALISTIC JEFFERSONIAN PRINCIPLES APPLIED TO OUR PRESENT DAY.

BEYOND UNECONOMIC GROWTH - JOSHUA FARLEY 2016-06-29

THIS ENGAGING BOOK BRINGS TOGETHER LEADING ECOLOGICAL ECONOMISTS TO COLLECTIVELY PRESENT A DEFINITIVE CASE FOR LOOKING BEYOND ECONOMIC GROWTH AS THE SOLE PANACEA FOR THE WORLD'S ECOLOGICAL PREDICAMENT. GROUNDED IN PHYSICS, ECOLOGY, AND THE SCIENCE OF HUMAN BEHAVIOR, CONTRIBUTORS SHOW HOW ECONOMIC GROWTH ITSELF HAS BECOME "UNECONOMIC" AND ADDS TO A RAVAGING OF BOTH SOCIAL AND ECOLOGICAL COHESION.

ECOLOGICAL ECONOMICS AND SUSTAINABLE DEVELOPMENT - HERMAN E. DALY 2007

THIS CLEAR-THINKING COLLECTION BRINGS TOGETHER 25 OF DALY'S ESSAYS, SPEECHES, REVIEWS AND TESTIMONIALS FROM THE PAST DECADE. . . AS A WHOLE THEY PROVIDE A USEFUL MASTERCLASS ON THE PRINCIPLES OF ECOLOGICAL ECONOMICS. DALY'S VISION, AS WELL AS HIS FRUSTRATION WITH MAINSTREAM ECONOMISTS REFUSAL TO ENGAGE WITH HIS ARGUMENTS, COMES THROUGH LOUD AND CLEAR. NEW SCIENTIST IT'S HARD TO IMAGINE ECOLOGICAL ECONOMICS WITHOUT THE NUMEROUS AND PROFOUND CONTRIBUTIONS OF HERMAN DALY. THESE PAPERS REVEAL THE CONSISTENCY OF HIS ANALYSIS AND CLARITY OF EXPOSITION THAT HAVE MADE HIM ONE OF THE MOST INFLUENTIAL ECONOMISTS OF HIS GENERATION. BECAUSE OF HERMAN DALY WE HAVE A MUCH BETTER UNDERSTANDING OF HOW ECONOMIES RELATE TO THE ENVIRONMENT, WHY SO MUCH IS WRONG WITH THIS RELATIONSHIP AND WHAT MUST BE DONE TO FIX IT. PETER VICTOR, YORK UNIVERSITY, CANADA THIS THRILLING COMPILATION OUTLINES THE ORIGINS OF THE YOUNG DISCIPLINE OF ECOLOGICAL ECONOMICS BY THE INTELLECTUAL LEADER OF THE MOVEMENT, HERMAN DALY. HE RECOUNTS HOW, AS A MEMBER OF THE RECENTLY DEMOTED ENVIRONMENT DEPARTMENT AT THE WORLD BANK, HE INTEGRATED ECOLOGY WITH ECONOMICS DURING HIS SIX YEARS IN THE BOWELS OF THE BEAST. HERMAN LUCIDLY AND COMPELLINGLY COMBINES COMMON SENSE WITH PROFOUND UNDERSTANDING OF BOTH ECONOMICS AND ECOLOGY TO ARRIVE AT SUSTAINABLE SOLUTIONS TO THE GLOBAL PROBLEMATIQUE. HERMAN'S RIGOROUS YET COMPASSIONATE SOLUTIONS TO CLIMATE CHANGE, PEAK OIL, GLOBALIZATION VS. INTERNATIONALIZATION, POVERTY REDUCTION, AND THE UNSUNG CONCEPT OF SCALE LEADING TO UNECONOMIC GROWTH, ARE PRECISELY WHAT WE NEED TO PREVENT THE CURRENT LIQUIDATION OF OUR BEAUTIFUL WORLD. THIS BOOK WILL GALVANIZE YOU INTO THE ACTION WE NEED SO MUCH. ROBERT GOODLAND, ENVIRONMENTAL ADVISER, WORLD BANK GROUP, 1978 2001 IN THIS BOOK, WRITTEN IN CRYSTAL CLEAR STYLE, HERMAN DALY REITERATES THE MAIN POINTS OF HIS ANALYSIS AND VISION, HE PRAISES SOME TEACHERS (JOHN RUSKIN, FREDERICK SODDY, NICHOLAS GEORGESCU-ROEGEN, KENNETH BOULDING), HE FEARLESSLY ATTACKS SOME ADVERSARIES IN THE WORLD BANK AND MIT, AND HE OFFERS SOME ADVICE TO THE GOVERNMENT OF HIS OWN COUNTRY, TO THE RUSSIAN DUMA, AND ESPECIALLY TO OPEC THAT, IF FOLLOWED, WOULD CHANGE THE WORLD VERY MUCH FOR THE BETTER. FINALLY, ON A DIFFERENT LINE OF THOUGHT, HE INTERROGATES CONSERVATION BIOLOGISTS ON THEIR REASONS FOR WANTING TO KEEP BIODIVERSITY SINCE, AS BIOLOGISTS, THEY CLAIM THAT EVOLUTION HAS NO PARTICULAR PURPOSE. WHY NOT LET THE SIXTH GREAT EXTINCTION RUN ITS COURSE? IN OTHER WORDS, SCIENCE CANNOT PROVIDE AN ETHICS OF CONSERVATION, WHICH HERMAN DALY FINDS IN RELIGION MORE THAN IN DEMOCRATIZATION DELIBERATIONS. JOAN MARTINEZ-ALIER, UNIVERSITAT AUTONOMA DE BARCELONA, SPAIN ECOLOGICAL ECONOMICS AND SUSTAINABLE DEVELOPMENT COMPRISES A CAREFULLY CHOSEN SELECTION OF SOME 25 ARTICLES, SPEECHES, CONGRESSIONAL TESTIMONIES, REVIEWS, AND CRITIQUES FROM THE LAST TEN YEARS OF HERMAN DALY'S EVER-ILLUMINATING WORK. THIS BOOK SEEKS TO IDENTIFY THE BLIND SPOTS AND ERRORS IN STANDARD GROWTH ECONOMICS, ALONGSIDE THE CORRECTIONS THAT ECOLOGICAL ECONOMICS OFFERS TO BETTER GUIDE US TOWARD A SUSTAINABLE ECONOMY ONE WITH DEEPER BIOPHYSICAL AND ETHICAL ROOTS. UNDER THE GENERAL HEADING OF SUSTAINABILITY AND ECOLOGICAL ECONOMICS, MANY SPECIFIC TOPICS ARE HERE BROUGHT INTO RELATION WITH EACH OTHER. THESE INCLUDE: LIMITS TO GROWTH; FULL-WORLD VERSUS EMPTY-WORLD ECONOMICS; UNECONOMIC GROWTH; DEFINITIONS OF SUSTAINABILITY; PEAK OIL; STEADY-STATE ECONOMICS; ALLOCATION VERSUS DISTRIBUTION VERSUS SCALE ISSUES; NON-ENCLOSURE OF RIVAL GOODS AND ENCLOSURE OF NON-RIVAL GOODS; PRODUCTION FUNCTIONS AND THE LAWS OF THERMODYNAMICS; OPEC AND KYOTO; INVOLUNTARY RESETTLEMENT AND DEVELOPMENT; RESOURCE VERSUS VALUE-ADDED TAXATION; GLOBALIZATION VERSUS INTERNATIONALIZATION; IMMIGRATION; CLIMATE CHANGE; AND THE PHILOSOPHICAL PRESUPPOSITIONS OF POLICY, INCLUDING THE POLICIES SUGGESTED IN CONNECTION WITH THE TOPICS ABOVE. THIS FASCINATING WORK WILL APPEAL TO SCHOLARS AND ACADEMICS OF ECOL

A FUTURE BEYOND GROWTH - HAYDN WASHINGTON 2016-04-14

THERE IS A FUNDAMENTAL DENIAL AT THE CENTRE OF WHY WE HAVE AN ENVIRONMENTAL CRISIS – A DENIAL THAT IGNORES THAT ENDLESS PHYSICAL GROWTH ON A FINITE PLANET IS IMPOSSIBLE. NATURE PROVIDES THE ECOSYSTEM SERVICES THAT SUPPORT OUR CIVILISATION, THUS MAKING HUMANITY UNAVOIDABLY DEPENDENT UPON IT. HOWEVER, SOCIETY CONTINUES TO IGNORE AND DENY THIS DEPENDENCE. A FUTURE BEYOND GROWTH EXPLORES THE REASON WHY THE ENDLESS GROWTH ECONOMY IS FUNDAMENTALLY UNSUSTAINABLE AND

CONSIDERS WAYS IN WHICH SOCIETY CAN MOVE BEYOND THIS TO A STEADY STATE ECONOMY. THE BOOK BRINGS TOGETHER SOME OF THE DEEPEST THINKERS FROM AROUND THE WORLD TO CONSIDER HOW TO ADVANCE BEYOND GROWTH. THE MAIN THEMES CONSIDER THE DEEP PROBLEMS OF THE CURRENT SYSTEM AND KEY ASPECTS OF A STEADY STATE ECONOMY, SUCH AS POPULATION; THROUGHPUT AND CONSUMERISM; ETHICS AND EQUITY; AND POLICY FOR CHANGE. THE POLICY SECTION AND CONCLUSION BRING TOGETHER THESE VARIOUS THEMES AND INDICATES HOW WE CAN MOVE PAST THE GROWTH ECONOMY TO A TRULY SUSTAINABLE FUTURE. THIS VOLUME WILL BE OF GREAT INTEREST TO STUDENTS AND SCHOLARS OF ECONOMICS, SUSTAINABILITY AND ENVIRONMENTAL STUDIES IN GENERAL.

THE LOCAL POLITICS OF GLOBAL SUSTAINABILITY - THOMAS PRUGH 2000

THIS WORK EXPLORES THE KIND OF POLITICS THAT CAN HELP ENABLE US TO ACHIEVE A SUSTAINABLE WORLD OF OUR CHOICE, RATHER THAN ONE IMPOSED BY EXTERNAL FORCES. IT OFFERS AN IN-DEPTH EXAMINATION OF THE ELEMENTS OF A RE-ENERGIZED POLITICAL SYSTEM WHICH DIRECTLY INVOLVES CITIZENS IN DECISION-MAKING.

ENERGY AND ECONOMIC MYTHS - NICHOLAS GEORGESCU-ROEGEN 2014-05-18

ENERGY AND ECONOMIC MYTHS: INSTITUTIONAL AND ANALYTICAL ECONOMIC ESSAYS IS A COLLECTION OF MATERIALS THAT DEAL WITH VARIOUS ISSUES AND CONCERNS IN ECONOMICS. THE TITLE AIMS TO CLARIFY THE MISCONCEPTION IN ECONOMICS. THE FIRST PART OF THE TEXT DEALS WITH THE ISSUES IN NATURAL RESOURCES AND THE ECONOMICS OF PRODUCTION. NEXT, THE SELECTION TACKLES THE PROBLEMS IN INSTITUTIONAL ECONOMICS. PART III COVERS THE EPISTEMOLOGICAL AND METHODOLOGICAL CONCERNS IN ECONOMICS. THE TITLE ALSO TALKS ABOUT ECONOMIC THEORIES. THE BOOK WILL BE OF GREAT INTEREST TO ECONOMISTS AND READERS WHO WANT TO ENHANCE THEIR UNDERSTANDING OF ECONOMIC CONCEPTS.

HANDBOOK ON GROWTH AND SUSTAINABILITY - PETER A. VICTOR 2017-06-30

THIS HANDBOOK ASSEMBLES ORIGINAL CONTRIBUTIONS FROM INFLUENTIAL AUTHORS SUCH AS HERMAN DALY, PAUL EKINS, MARINA FISCHER-KOWALSKI, JEROEN VAN DEN BERGH, WILLIAM E. REES AND TIM JACKSON WHO HAVE HELPED TO DEFINE OUR UNDERSTANDING OF GROWTH AND SUSTAINABILITY. THE HANDBOOK ALSO PRESENTS NEW CONTRIBUTIONS ON TOPICS SUCH AS DEGROWTH, THE DEBT-BASED FINANCIAL SYSTEM, CULTURAL CHANGE, ENERGY RETURN ON INVESTMENT, SHORTER WORKING HOURS AND EMPLOYMENT, AND INNOVATION AND TECHNOLOGY. EXPLORATIONS OF THESE ISSUES CAN DEEPEN OUR UNDERSTANDING OF WHETHER GROWTH IS SUSTAINABLE AND, IN TURN, WHETHER A MOVE AWAY FROM GROWTH CAN BE SUSTAINED. WITH ISSUES SUCH AS CLIMATE CHANGE LOOMING LARGE, OUR UNDERSTANDING OF GROWTH AND SUSTAINABILITY IS CRITICAL. THIS HANDBOOK OFFERS A BROAD RANGE OF PERSPECTIVES THAT CAN HELP THE READER TO DECIDE: GROWTH? SUSTAINABILITY? BOTH? OR NEITHER?

VALUING THE EARTH, SECOND EDITION - HERMAN E. DALY 1992-11-24

VALUING THE EARTH COLLECTS MORE THAN TWENTY CLASSIC AND RECENT ESSAYS THAT BROADEN ECONOMIC THINKING BY SETTING THE ECONOMY IN ITS PROPER ECOLOGICAL AND ETHICAL CONTEXT. THEY VIVIDLY DEMONSTRATE THAT, CONTRARY TO CURRENT MACROECONOMIC PREOCCUPATIONS, CONTINUED GROWTH ON A PLANET OF FINITE RESOURCES CANNOT BE PHYSICALLY OR ECONOMICALLY SUSTAINED AND IS MORALLY UNDESIRABLE. AMONG THE ISSUES ADDRESSED ARE POPULATION GROWTH, RESOURCE USE, POLLUTION, THEOLOGY (EAST AND WEST), ENERGY, AND ECONOMIC GROWTH. THEIR COMMON THEME IS THE NOTION, POPULAR WITH CLASSICAL ECONOMISTS FROM MALTHUS TO MILL, THAT AN ECONOMIC STATIONARY STATE IS MORE HEALTHFUL TO LIFE ON EARTH THAN UNLIMITED GROWTH. A NUMBER OF ESSAYS IN THE FIRST EDITION HAVE BECOME CLASSICS AND HAVE BEEN RETAINED FOR THIS EDITION, WHICH ADDS SIX NEW ESSAYS. CONTRIBUTORS KENNETH E. BOULDING, JOHN COBB, HERMAN E. DALY, ANNE H. EHRLICH, PAUL R. EHRLICH, NICHOLAS GEORGESCU-ROEGEN, GARRETT HARDIN, JOHN P. HOLDREN, M. KING HUBBERT, C. S. LEWIS, E. F. SCHUMACHER, GERALD ALONZO SMITH, T. H. TIETENBERG, KENNETH N. TOWNSEND

FOR THE COMMON GOOD - HERMAN E. DALY 1989

DALY (ECONOMIST, THE WORLD BANK) AND COBB (PHILOSOPHY, CLAREMONT GRADUATE SCHOOL) EXPOSE THE OUTMODED ABSTRACTIONS OF MAINSTREAM ECONOMIC THEORY. THEY CONCLUDE, IN PARTICULAR, THAT ECONOMIC GROWTH--THE PREVAILING YARDSTICK FOR MEASURING ECONOMIC SUCCESS--IS NO LONGER AN APPROPRIATE GOAL AS ENERGY CONSUMPTION, OVERPOPULATION, AND POLLUTION INCREASE. INSTEAD, THEY PROPOSE A NEW MEASURE FOR THE ECONOMY--THE INDEX OF SUSTAINABLE ECONOMIC WELFARE. ANNOTATION COPYRIGHTED BY BOOK NEWS, INC., PORTLAND, OR

TRANSGOVERNANCE - LOUIS MEULEMAN 2012-09-14

'TRANSGOVERNANCE: ADVANCING SUSTAINABILITY GOVERNANCE' ANALYSES THE QUESTION WHAT RECENT AND ONGOING CHANGES IN THE RELATIONS BETWEEN POLITICS, SCIENCE AND MEDIA – TOGETHER CHARACTERIZED AS THE EMERGENCE OF A KNOWLEDGE DEMOCRACY – MAY IMPLY FOR GOVERNANCE FOR SUSTAINABLE DEVELOPMENT, ON GLOBAL AND OTHER LEVELS OF SOCIETAL DECISION MAKING, AND THE OTHER WAY AROUND: HOW CAN THE DISCUSSION ON SUSTAINABLE DEVELOPMENT CONTRIBUTE TO A KNOWLEDGE DEMOCRACY? HOW CAN CONCEPTS SUCH AS SECOND MODERNITY, REFLEXIVITY, CONFIGURATION THEORY, (META)GOVERNANCE THEORY AND CULTURAL THEORY CONTRIBUTE TO A 'TRANSGOVERNANCE' APPROACH WHICH GOES BEYOND MAINSTREAM SUSTAINABILITY GOVERNANCE? THIS VOLUME PRESENTS CONTRIBUTIONS FROM VARIOUS ANGLES: INTERNATIONAL RELATIONS, GOVERNANCE AND METAGOVERNANCE THEORY, (ENVIRONMENTAL) ECONOMICS AND INNOVATION SCIENCE. IT OFFERS CHALLENGING INSIGHTS REGARDING INSTITUTIONS AND TRANSFORMATION PROCESSES, AND ON THE PARADIGMS BEHIND CONTEMPORARY SUSTAINABILITY GOVERNANCE. THIS BOOK GIVES THE SUSTAINABILITY GOVERNANCE DEBATE A NEW CONTEXT. IT TRANSFORMS CLASSICAL QUESTIONS INTO NEW OPTIONS FOR SOCIETAL DECISION MAKING AND IDENTIFIES STARTING POINTS AND STRATEGIES TOWARDS EFFECTIVE GOVERNANCE OF TRANSITIONS TO SUSTAINABILITY.

PRINCIPLES OF ENVIRONMENTAL ECONOMICS - AHMED HUSSEN 2004-05-05

CAN ECONOMIC GROWTH BE ENVIRONMENTALLY SUSTAINABLE? THIS CRUCIAL QUESTION GOES RIGHT TO THE HEART OF ENVIRONMENTAL ECONOMICS AND IS A MATTER OF INCREASING CONCERN GLOBALLY. THE FIRST EDITION OF THIS POPULAR TITLE WAS THE FIRST

INTRODUCTORY TEXTBOOK IN ENVIRONMENTAL ECONOMICS THAT TRULY ATTEMPTED TO INTEGRATE ECONOMICS WITH NOT ONLY THE ENVIRONMENT BUT ALSO ECOLOGY. THIS NEW VERSION BUILDS AND IMPROVES UPON THE POPULAR FORMULA WITH NEW MATERIAL, NEW EXAMPLES, NEW PEDAGOGICAL FEATURES AND NEW QUESTIONS FOR DISCUSSION. WITH INTERNATIONAL CASE-STUDIES AND EXAMPLES, THIS BOOK WILL PROVE AN EXCELLENT CHOICE FOR INTRODUCING BOTH STUDENTS AND OTHER ACADEMICS TO THE WORLD OF ENVIRONMENTAL ECONOMICS.

*BUILDING A SUSTAINABLE AND DESIRABLE ECONOMY-IN-SOCIETY-IN-NATURE* - PETER VICTOR 2013-12-03

THE WORLD HAS CHANGED DRAMATICALLY. WE NO LONGER LIVE IN A WORLD RELATIVELY EMPTY OF HUMANS AND THEIR ARTIFACTS. WE NOW LIVE IN THE "ANTHROPOCENE," ERA IN A FULL WORLD WHERE HUMANS ARE DRAMATICALLY ALTERING OUR ECOLOGICAL LIFE-SUPPORT SYSTEM. OUR TRADITIONAL ECONOMIC CONCEPTS AND MODELS WERE DEVELOPED IN AN EMPTY WORLD. IF WE ARE TO CREATE SUSTAINABLE PROSPERITY, IF WE SEEK "IMPROVED HUMAN WELL-BEING AND SOCIAL EQUITY, WHILE SIGNIFICANTLY REDUCING ENVIRONMENTAL RISKS AND ECOLOGICAL SCARCITIES," WE ARE GOING TO NEED A NEW VISION OF THE ECONOMY AND ITS RELATIONSHIP TO THE REST OF THE WORLD THAT IS BETTER ADAPTED TO THE NEW CONDITIONS WE FACE. WE ARE GOING TO NEED AN ECONOMICS THAT RESPECTS PLANETARY BOUNDARIES, THAT RECOGNIZES THE DEPENDENCE OF HUMAN WELL-BEING ON SOCIAL RELATIONS AND FAIRNESS, AND THAT RECOGNIZES THAT THE ULTIMATE GOAL IS REAL, SUSTAINABLE HUMAN WELL-BEING, NOT MERELY GROWTH OF MATERIAL CONSUMPTION. THIS NEW ECONOMICS RECOGNIZES THAT THE ECONOMY IS EMBEDDED IN A SOCIETY AND CULTURE THAT ARE THEMSELVES EMBEDDED IN AN ECOLOGICAL LIFE-SUPPORT SYSTEM, AND THAT THE ECONOMY CANNOT GROW FOREVER ON THIS FINITE PLANET. IN THIS REPORT, WE DISCUSS THE NEED TO FOCUS MORE DIRECTLY ON THE GOAL OF SUSTAINABLE HUMAN WELL-BEING RATHER THAN MERELY GDP GROWTH. THIS INCLUDES PROTECTING AND RESTORING NATURE, ACHIEVING SOCIAL AND INTERGENERATIONAL FAIRNESS (INCLUDING POVERTY ALLEVIATION), STABILIZING POPULATION, AND RECOGNIZING THE SIGNIFICANT NONMARKET CONTRIBUTIONS TO HUMAN WELL-BEING FROM NATURAL AND SOCIAL CAPITAL. TO DO THIS, WE NEED TO DEVELOP BETTER MEASURES OF PROGRESS THAT GO WELL BEYOND GDP AND BEGIN TO MEASURE HUMAN WELL-BEING AND ITS SUSTAINABILITY MORE DIRECTLY.

**ECOLOGICAL ECONOMICS** - JOSHUA C. FARLEY 2005

ECOLOGICAL ECONOMICS ADDRESSES ONE OF THE FUNDAMENTAL FLAWS IN CONVENTIONAL ECONOMICS--ITS FAILURE TO CONSIDER BIOPHYSICAL AND SOCIAL REALITY IN ITS ANALYSES AND EQUATIONS. ECOLOGICAL ECONOMICS: PRINCIPLES AND APPLICATIONS IS AN INTRODUCTORY-LEVEL TEXTBOOK THAT OFFERS A PEDAGOGICALLY COMPLETE EXAMINATION OF THIS DYNAMIC NEW FIELD. AS A WORKBOOK ACCOMPANYING THE TEXT, THIS VOLUME BREAKS NEW GROUND IN APPLYING THE PRINCIPLES OF ECOLOGICAL ECONOMICS IN A PROBLEM- OR SERVICE-BASED LEARNING SETTING. BOTH THE TEXTBOOK AND THIS WORKBOOK ARE SITUATED WITHIN A NEW INTERDISCIPLINARY FRAMEWORK THAT EMBRACES THE LINKAGES AMONG ECONOMIC GROWTH, ENVIRONMENTAL DEGRADATION, AND SOCIAL INEQUITY IN AN EFFORT TO GUIDE POLICY IN A WAY THAT RESPECTS FUNDAMENTAL HUMAN VALUES. THE WORKBOOK TAKES THE APPROACH A STEP FURTHER IN PLACING ECOLOGICAL ECONOMIC ANALYSIS WITHIN A SYSTEMS PERSPECTIVE, IN ORDER TO HELP STUDENTS IDENTIFY LEVERAGE POINTS BY WHICH THEY CAN HELP TO AFFECT CHANGE. THE WORKBOOK HELPS STUDENTS TO DEVELOP A PRACTICAL, OPERATIONAL UNDERSTANDING OF THE PRINCIPLES AND CONCEPTS EXPLORED IN THE TEXT THROUGH REAL-WORLD ACTIVITIES, AND DESCRIBES NUMEROUS CASE STUDIES IN WHICH STUDENTS HAVE SUCCESSFULLY COMPLETED PROJECTS. ECOLOGICAL ECONOMICS: A WORKBOOK FOR PROBLEM-BASED LEARNING REPRESENTS AN IMPORTANT NEW RESOURCE FOR UNDERGRADUATE AND GRADUATE ENVIRONMENTAL STUDIES COURSES FOCUSING ON ECONOMICS, ENVIRONMENTAL POLICY, AND ENVIRONMENTAL PROBLEM-SOLVING.

**POPULATION, TECHNOLOGY, AND LIFESTYLE** - ROBERT J. A. GOODLAND 1992

THREE OF THE FACTORS THAT MOST DIRECTLY AFFECT THE POTENTIAL FOR SUSTAINABILITY - POPULATION, TECHNOLOGY, AND LIFESTYLE - ARE DISCUSSED AND ANALYZED IN-DEPTH. IN ADDITION, THE AUTHORS EXAMINE GLOBAL PATTERNS OF INCOME DISTRIBUTION AND THE PRESSING NEED FOR GREATER EQUALITY BETWEEN THE NORTHERN AND SOUTHERN HEMISPHERES. THE AUTHORS, ALL LEADING SCHOLARS IN THEIR FIELDS, ARGUE THAT TRADITIONAL MEANS OF ECONOMIC GROWTH WHICH RELY ON AN EVER-INCREASING USE OF ENERGY AND NATURAL MATERIALS CANNOT BE SUSTAINED. THEY ADVOCATE AN IMAGINATIVE PURSUIT OF ECONOMIC ENDS THAT ARE LESS RESOURCE INTENSIVE AND ALLOW FOR INCREASES IN QUALITY OF LIFE WITHOUT CORRESPONDING DECREASES IN ENVIRONMENTAL QUALITY.

MANAGING WITHOUT GROWTH, SECOND EDITION - PETER A. VICTOR 2018

TEN YEARS AFTER THE PUBLICATION OF THE FIRST EDITION OF THIS INFLUENTIAL BOOK, THE EVIDENCE IS EVEN STRONGER THAT HUMAN ECONOMIES ARE OVERWHELMING THE REGENERATIVE CAPACITY OF THE PLANET. THIS BOOK EXPLAINS WHY LONG-TERM ECONOMIC GROWTH IS INFEASIBLE, AND WHY, ESPECIALLY IN ADVANCED ECONOMIES, IT IS ALSO UNDESIRABLE. SIMULATIONS BASED ON REAL DATA SHOW THAT MANAGING WITHOUT GROWTH IS A BETTER ALTERNATIVE

**STEADY-STATE ECONOMICS** - HERMAN E. DALY 1991-04

WHEN HERMAN DALEY'S STEADY-STATE ECONOMICS WAS FIRST PUBLISHED IN 1977, HE CAUSED A SENSATION WITH THIS THEN-RADICAL VIEW THAT "ENOUGH IS BEST." TODAY, HIS IDEAS ARE RECOGNISED AS THE KEY TO SUSTAINABLE DEVELOPMENT, AND STEADY-STATE ECONOMICS IS UNIVERSALLY ACKNOWLEDGED AS THE LEADING BOOK ON THE ECONOMICS OF SUSTAINABILITY. THE BOOK IS A CONTROVERSIAL TREATISE ON THE ECONOMICS OF GLOBAL SUSTAINABILITY, WHICH EXPLAINS HOW TO INTEGRATE ECOLOGICAL AND ECONOMIC CONCERNS. THE TEXT HAS BEEN REVISED AND UPDATED SINCE THE FIRST EDITION WAS PUBLISHED IN 1977, IN ORDER TO INCLUDE NEW ESSAYS AND TO TAKE ACCOUNT OF RECENT DEVELOPMENTS.

**SUSTAINABLE DEVELOPMENT** - DIRECTOR CENTER FOR GLOBAL STUDIES HOUSTON ADVANCED RESEARCH CENTER PROFESSOR OF PUBLIC AFFAIRS JURGEN SCHMANDT 2000-04-13

IN THIS BOOK, PROMINENT AUTHORS DISCUSS WHAT CHANGES MUST OCCUR TO ENSURE A SUCCESSFUL TRANSITION TO SUSTAINABILITY.

AN INTRODUCTION TO SUSTAINABLE DEVELOPMENT - PETER P. ROGERS 2012-05-04

THIS VOLUME IS THE MOST COMPREHENSIVE TEXTBOOK ON SUSTAINABLE DEVELOPMENT. IT HAS BEEN DEVELOPED WITH STUDENTS AND

PROFESSIONALS FROM AROUND THE WORLD SPECIFICALLY FOR THOSE WHO NEED A THOROUGH GROUNDING IN THE SUBJECT. COVERAGE INCLUDES: BACKGROUND TO SUSTAINABLE DEVELOPMENT AND GLOBAL ENVIRONMENTAL ISSUES; MEASUREMENT AND SUSTAINABILITY INDICATORS; ENVIRONMENTAL ASSESSMENT, MANAGEMENT AND POLICY; APPROACHES AND LINKAGES TO POVERTY REDUCTION; IMPACTS AND INFRASTRUCTURE DEVELOPMENT; ECONOMICS, CONSUMPTION, PRODUCTION AND MARKET FAILURES; GOVERNANCE; PARTICIPATION; DISASTER MANAGEMENT; INTERNATIONAL FINANCIAL INSTITUTIONS; INTERNATIONAL ENVIRONMENTAL AGREEMENTS; AND THE ROLE OF CIVIL SOCIETY.

HERMAN DALY'S ECONOMICS FOR A FULL WORLD - PETER A. VICTOR 2021-09-28

AS THE FIRST BIOGRAPHY OF PROFESSOR HERMAN DALY, THIS BOOK PROVIDES AN IN-DEPTH ACCOUNT OF ONE OF THE LEADING THINKERS AND MOST WIDELY READ WRITERS ON ECONOMICS, ENVIRONMENT AND SUSTAINABILITY. HERMAN DALY'S ECONOMICS FOR A FULL WORLD, BASED ON HIS STEADY-STATE ECONOMICS, HAS BEEN WIDELY ACKNOWLEDGED THROUGH NUMEROUS PRESTIGIOUS INTERNATIONAL AWARDS AND PRIZES. DRAWING ON EXTENSIVE INTERVIEWS WITH DALY AND IN-DEPTH ANALYSIS OF HIS PUBLICATIONS AND DEBATES, PETER VICTOR PRESENTS A UNIQUE INSIGHT INTO DALY'S LIFE FROM CHILDHOOD TO THE PRESENT DAY, DESCRIBING HIS INTELLECTUAL DEVELOPMENT, INSPIRATIONS AND INFLUENCE. MUCH OF THE BOOK IS DEVOTED TO A COMPREHENSIVE ACCOUNT OF DALY'S FOUNDATIONAL CONTRIBUTIONS TO ECOLOGICAL ECONOMICS. IT DESCRIBES HOW HIS INSIGHTS AND PROPOSALS HAVE BEEN RECEIVED BY ECONOMISTS AND NON-ECONOMISTS AND THE EXTRAORDINARY RELEVANCE OF DALY'S FULL WORLD ECONOMICS TO SOLVING THE ECONOMIC PROBLEMS OF TODAY AND TOMORROW. INNOVATIVE AND TIMELY, THIS BOOK WILL BE OF GREAT INTEREST TO STUDENTS, SCHOLARS, RESEARCHERS, ACTIVISTS AND POLICY MAKERS CONCERNED WITH ECONOMICS, ENVIRONMENT AND SUSTAINABILITY.

**ECOLOGICAL ECONOMICS** - ROBERT COSTANZA 1992-07-30

ECOLOGICAL ECONOMICS IS A NEW TRANSDISCIPLINARY APPROACH TO UNDERSTANDING AND MANAGING THE ECOLOGY AND ECONOMICS OF OUR WORLD FOR SUSTAINABILITY ON LOCAL, REGIONAL, AND GLOBAL SCALES. THE PREVIOUS ISOLATION OF THESE TWO FIELDS HAS LED TO ECONOMIC AND ENVIRONMENTAL POLICIES THAT HAVE BEEN MUTUALLY DESTRUCTIVE RATHER THAN REINFORCING IN THE LONG TERM. THIS BOOK BRINGS TOGETHER THESE TWO DISCIPLINES IN CHAPTERS COVERING THE BASIC WORLDVIEW OF ECOLOGICAL ECONOMICS; ACCOUNTING, MODELING, AND ANALYSIS OF ECOLOGICAL ECONOMIC SYSTEMS; AND NECESSARY INSTITUTIONAL CHANGES AND CASE STUDIES.

**BEYOND GDP** - STIGLITZ JOSEPH E. 2019-01-09

METRICS MATTER FOR POLICY AND POLICY MATTERS FOR WELL-BEING. IN THIS REPORT, THE CO-CHAIRS OF THE OECD-HOSTED HIGH LEVEL EXPERT GROUP ON THE MEASUREMENT OF ECONOMIC PERFORMANCE AND SOCIAL PROGRESS, JOSEPH E. STIGLITZ, JEAN-PAUL FITOUSSI AND MARTINE DURAND, SHOW HOW OVER-RELIANCE ON GDP AS THE YARDSTICK OF ECONOMIC PERFORMANCE MISLED POLICY MAKERS WHO DID NOT SEE THE 2008 CRISIS COMING. WHEN THE CRISIS DID HIT, CONCENTRATING ON THE WRONG INDICATORS MEANT THAT GOVERNMENTS MADE INADEQUATE POLICY CHOICES, WITH SEVERE AND LONG-LASTING CONSEQUENCES FOR MANY PEOPLE. WHILE GDP IS THE MOST WELL-KNOWN, AND MOST POWERFUL ECONOMIC INDICATOR, IT CAN'T TELL US EVERYTHING WE NEED TO KNOW ABOUT THE HEALTH OF COUNTRIES AND SOCIETIES. IN FACT, IT CAN'T EVEN TELL US EVERYTHING WE NEED TO KNOW ABOUT ECONOMIC PERFORMANCE. WE NEED TO DEVELOP DASHBOARDS OF INDICATORS THAT REVEAL WHO IS BENEFITTING FROM GROWTH, WHETHER THAT GROWTH IS ENVIRONMENTALLY SUSTAINABLE, HOW PEOPLE FEEL ABOUT THEIR LIVES, WHAT FACTORS CONTRIBUTE TO AN INDIVIDUAL'S OR A COUNTRY'S SUCCESS. THIS BOOK LOOKS AT PROGRESS MADE OVER THE PAST 10 YEARS IN COLLECTING WELL-BEING DATA, AND IN USING THEM TO INFORM POLICIES. AN ACCOMPANYING VOLUME, FOR GOOD MEASURE: ADVANCING RESEARCH ON WELL-BEING METRICS BEYOND GDP, PRESENTS THE LATEST FINDINGS FROM LEADING ECONOMISTS AND STATISTICIANS ON SELECTED ISSUES WITHIN THE BROADER AGENDA ON DEFINING AND MEASURING WELL-BEING.

**ECONOMIC POLICIES FOR SUSTAINABLE DEVELOPMENT** - THOMAS STERNER 1994-01-31

THIS BOOK DESCRIBES THE STATE OF THE ART WHEN IT COMES TO THE USE OF ECONOMIC INSTRUMENTS IN POLICY MAKING THROUGHOUT THE WORLD. THESE NEW AND INNOVATIVE INSTRUMENTS, SUCH AS GREEN TAXES AND TRADEABLE PERMITS, CAN CUT THE COSTS OF ENVIRONMENTAL PROGRAMS CONSIDERABLY AND THEREBY INCREASE THE CHANCES THAT THE VERY NECESSARY -- BUT ALSO VERY EXPENSIVE -- PROGRAMS ACTUALLY WILL BE IMPLEMENTED. THE BOOK DESCRIBES AND DISCUSSES THE SUCCESSES AND DIFFICULTIES ENCOUNTERED IN VARIOUS COUNTRIES BOTH INDUSTRIAL, DEVELOPING AND TRANSITIONAL. IT IS INTENDED TO BRIDGE THE GAP, NOT JUST BETWEEN ECONOMIC THEORY AND ENVIRONMENTAL ISSUES, BUT ALSO THE GAP TO PRACTICAL POLICY MAKING. WITH ITS SPECIAL COMBINATION OF ENVIRONMENTAL INTEREST, ECONOMIC KNOWHOW AND ITS WIDE GEOGRAPHICAL COVERAGE, FROM THE U.S. TO CHINA AND FROM TANZANIA TO URUGUAY OR ESTONIA, IT WILL BE OF INTEREST TO BOTH STUDENTS OF ECONOMICS, DEVELOPMENT ISSUES AND ENVIRONMENTAL SCIENCE, AS WELL AS TO RESEARCHERS AND POLICY MAKERS IN NATIONAL AND INTERNATIONAL BODIES.

**PROSPERITY WITHOUT GROWTH** - TIM JACKSON 2016-12-08

WHAT CAN PROSPERITY POSSIBLY MEAN IN A WORLD OF ENVIRONMENTAL AND SOCIAL LIMITS? THE PUBLICATION OF PROSPERITY WITHOUT GROWTH WAS A LANDMARK IN THE SUSTAINABILITY DEBATE. TIM JACKSON'S PIERCING CHALLENGE TO CONVENTIONAL ECONOMICS OPENLY QUESTIONED THE MOST HIGHLY PRIZED GOAL OF POLITICIANS AND ECONOMISTS ALIKE: THE CONTINUED PURSUIT OF EXPONENTIAL ECONOMIC GROWTH. ITS FINDINGS PROVOKED CONTROVERSY, INSPIRED DEBATE AND LED TO A NEW WAVE OF RESEARCH BUILDING ON ITS ARGUMENTS AND CONCLUSIONS. THIS SUBSTANTIALLY REVISED AND RE-WRITTEN EDITION UPDATES THOSE ARGUMENTS AND CONSIDERABLY EXPANDS UPON THEM. JACKSON DEMONSTRATES THAT BUILDING A 'POST-GROWTH' ECONOMY IS A PRECISE, DEFINABLE AND MEANINGFUL TASK. STARTING FROM CLEAR FIRST PRINCIPLES, HE SETS OUT THE DIMENSIONS OF THAT TASK: THE NATURE OF ENTERPRISE; THE QUALITY OF OUR WORKING LIVES; THE STRUCTURE OF INVESTMENT; AND THE ROLE OF THE MONEY SUPPLY. HE SHOWS HOW THE ECONOMY OF TOMORROW MAY BE TRANSFORMED IN WAYS THAT PROTECT EMPLOYMENT, FACILITATE SOCIAL INVESTMENT, REDUCE INEQUALITY AND DELIVER BOTH ECOLOGICAL AND FINANCIAL STABILITY. SEVEN YEARS AFTER IT WAS FIRST PUBLISHED,



PROSPERITY WITHOUT GROWTH IS NO LONGER A RADICAL NARRATIVE WHISPERED BY A MARGINAL FRINGE, BUT AN ESSENTIAL VISION OF SOCIAL PROGRESS IN A POST-CRISIS WORLD. FULFILLING THAT VISION IS SIMPLY THE MOST URGENT TASK OF OUR TIMES.

**FROM UNECONOMIC GROWTH TO A STEADY-STATE ECONOMY** - HERMAN E. DALY 2014-11-28

EDITORIAL-STYLE POLICY ESSAYS SUBSTANTIATE DALY'S ARGUMENT AND HE PROVIDES SPECIFIC APPLICATION OF STEADY-STATE ECONOMICS TO IMPORTANT CURRENT ISSUES, INCLUDING MONETARY REFORM, TAX REFORM, INTERNATIONAL TRADE AND POPULATION. THE BOOK ALSO INCLUDES DI

*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?

**WEAK VERSUS STRONG SUSTAINABILITY** - ERIC NEUMAYER 2010-01-01

THIS THIRD EDITION OF AN ENDURING AND POPULAR BOOK HAS BEEN FULLY UPDATED AND REVISED, EXPLORING THE TWO OPPOSING PARADIGMS OF SUSTAINABILITY IN AN INSIGHTFUL AND ACCESSIBLE WAY. ERIC NEUMAYER CONTENDS THAT CENTRAL TO THE DEBATE ON SUSTAINABLE DEVELOPMENT IS THE QUESTION OF WHETHER NATURAL CAPITAL CAN BE SUBSTITUTED BY OTHER FORMS OF CAPITAL. PROPONENTS OF WEAK SUSTAINABILITY MAINTAIN THAT SUCH SUBSTITUTABILITY IS POSSIBLE, WHILST FOLLOWERS OF STRONG SUSTAINABILITY REGARD NATURAL CAPITAL AS NON-SUBSTITUTABLE. THE AUTHOR EXAMINES THE AVAILABILITY OF NATURAL RESOURCES FOR THE PRODUCTION OF CONSUMPTION GOODS AND THE ENVIRONMENTAL CONSEQUENCES OF ECONOMIC GROWTH. HE IDENTIFIES THE CRITICAL FORMS OF NATURAL CAPITAL IN NEED OF PRESERVATION GIVEN RISK, UNCERTAINTY AND IGNORANCE ABOUT THE FUTURE AND OPPORTUNITY COSTS OF PRESERVATION. HE GOES ON TO PROVIDE A CRITICAL DISCUSSION OF MEASURES OF SUSTAINABILITY. INDICATORS OF WEAK SUSTAINABILITY SUCH AS GENUINE SAVINGS AND THE INDEX OF SUSTAINABLE ECONOMIC WELFARE ALSO KNOWN AS THE GENUINE PROGRESS INDICATOR ARE ANALYSED, AS ARE INDICATORS OF STRONG SUSTAINABILITY, INCLUDING ECOLOGICAL FOOTPRINTS, MATERIAL FLOWS AND SUSTAINABILITY GAPS. THIS BOOK WILL PROVE ESSENTIAL READING FOR STUDENTS, SCHOLARS AND POLICYMAKERS WITH AN INTEREST IN ECOLOGICAL AND ENVIRONMENTAL ECONOMICS AND SUSTAINABLE DEVELOPMENT.

**FLOURISHING WITHIN LIMITS TO GROWTH** - SVEN ERIK JØRGENSEN 2015-07-03

DECADES OF RESEARCH AND DISCUSSION HAVE SHOWN THAT THE HUMAN POPULATION GROWTH AND OUR INCREASED CONSUMPTION OF NATURAL RESOURCES CANNOT CONTINUE - THERE ARE LIMITS TO GROWTH. THIS VOLUME DEMONSTRATES HOW WE MIGHT MODIFY AND REVISE OUR ECONOMIC SYSTEMS USING NATURE AS A MODEL. THE BOOK DESCRIBES HOW NATURE USES THREE GROWTH FORMS: BIOMASS, INFORMATION, AND NETWORKS, RESULTING IN IMPROVED OVERALL ECOSYSTEM FUNCTIONING AND CO-DEVELOPMENT. AS BIOMASS GROWTH IS LIMITED BY AVAILABLE RESOURCES, NATURE USES THE TWO OTHER GROWTH FORMS TO ACHIEVE HIGHER RESOURCE USE EFFICIENCY. THROUGH A UNIVERSAL APPLICATION OF THE THREE 'R'S: REDUCE, REUSE, AND RECYCLE, NATURE THUS SHOWS US A WAY FORWARD TOWARDS BETTER SOLUTIONS. HOWEVER, OUR CURRENT APPROACH, DOMINATED BY SHORT-TERM ECONOMIC THINKING, INHIBITS FULL UTILIZATION OF THE THREE 'R'S AND OTHER SUCCESSFUL APPROACHES FROM NATURE. BUILDING ON ECOLOGICAL PRINCIPLES, THE AUTHORS PRESENT A GLOBAL MODEL AND FUTURES SCENARIO ANALYSES WHICH SHOW THAT IMPLEMENTATION OF THE PROPOSED CHANGES WILL LEAD TO A WIN-WIN SITUATION. IN OTHER WORDS, WE CAN LEARN FROM NATURE HOW TO DEVELOP A SOCIETY THAT CAN FLOURISH WITHIN THE LIMITS TO GROWTH WITH BETTER CONDITIONS FOR PROSPERITY AND WELL-BEING.

**BEYOND GROWTH** - HERMAN E. DALY 1997-08-14

"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

*THE COSTS OF ECONOMIC GROWTH. (1967).*

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.

- EDWARD J. MISHAN 1971

**COLLISION COURSE** - KERRY HIGGS 2016-09-02

THE STORY BEHIND THE RECKLESS PROMOTION OF ECONOMIC GROWTH DESPITE ITS DISASTROUS CONSEQUENCES FOR LIFE ON THE PLANET. THE NOTION OF EVER-EXPANDING ECONOMIC GROWTH HAS BEEN PROMOTED SO RELENTLESSLY THAT "GROWTH" IS NOW ENTRENCHED AS THE NATURAL OBJECTIVE OF COLLECTIVE HUMAN EFFORT. THE PUBLIC HAS BEEN CONVINCED THAT GROWTH IS THE NATURAL SOLUTION TO VIRTUALLY ALL SOCIAL PROBLEMS—POVERTY, DEBT, UNEMPLOYMENT, AND EVEN THE ENVIRONMENTAL DEGRADATION CAUSED BY THE DETERMINED PURSUIT OF GROWTH. MEANWHILE, WARNINGS BY SCIENTISTS THAT WE LIVE ON A FINITE PLANET THAT CANNOT SUSTAIN INFINITE ECONOMIC EXPANSION ARE IGNORED OR EVEN SCORNE. IN COLLISION COURSE, KERRY HIGGS EXAMINES HOW SOCIETY'S COMMITMENT TO GROWTH HAS MARGINALIZED SCIENTIFIC FINDINGS ON THE LIMITS OF GROWTH, CASTING THEM AS BOGUS PREDICTIONS OF IMMINENT DOOM. HIGGS TELLS HOW IN 1972, THE LIMITS TO GROWTH—WRITTEN BY MIT RESEARCHERS DONELLA MEADOWS, DENNIS MEADOWS, JORGEN RANDERS, AND WILLIAM BEHRENS III—FOUND THAT UNIMPEDED ECONOMIC GROWTH WAS LIKELY TO COLLIDE WITH THE REALITIES OF A FINITE PLANET WITHIN A CENTURY. ALTHOUGH THE BOOK'S ARGUMENTS RECEIVED POSITIVE RESPONSES INITIALLY, BEFORE LONG THE DOMINANT NARRATIVE OF GROWTH AS PANACEA TOOK OVER. HIGGS EXPLORES THE RESISTANCE TO IDEAS ABOUT LIMITS, TRACING THE PROPAGANDIZING OF "FREE ENTERPRISE," THE ELEVATION OF GROWTH AS THE CENTRAL OBJECTIVE OF POLICY MAKERS, THE CELEBRATION OF "THE MAGIC OF THE MARKET," AND THE EVER-WIDENING INFLUENCE OF CORPORATE-FUNDED THINK TANKS—A PARALLEL ACADEMIC UNIVERSE DEDICATED TO THE DISSEMINATION OF NEOLIBERAL PRINCIPLES AND TO THE DENIAL OF HEALTH AND ENVIRONMENTAL DANGERS FROM THE EFFECTS OF TOBACCO TO GLOBAL WARMING. MORE THAN FORTY YEARS AFTER THE LIMITS TO GROWTH, THE IDEA THAT GROWTH IS ESSENTIAL CONTINUES TO HOLD SWAY, DESPITE THE MOUNTING EVIDENCE OF ITS COSTS—CLIMATE DESTABILIZATION, POLLUTION, INTENSIFICATION OF GROSS GLOBAL INEQUALITIES, AND DEPLETION OF THE RESOURCES ON WHICH THE MODERN ECONOMIC EDIFICE DEPENDS.

**ENOUGH IS ENOUGH** - ROB DIETZ 2013

THIS POWERFUL BOOK SETS OUT ARGUMENTS AND AN AGENDA OF POLICY PROPOSALS FOR ACHIEVING A SUSTAINABLE AND PROSPEROUS, BUT NON-GROWING ECONOMY, ALSO KNOWN AS A STEADY-STATE ECONOMY. THE AUTHORS DESCRIBE A PLAN FOR SOLVING THE MAJOR SOCIAL AND ENVIRONMENTAL PROBLEMS WHICH FACE US TODAY ON A FINITE PLANET WITH A RAPIDLY GROWING POPULATION.

**AN INTRODUCTION TO ECOLOGICAL ECONOMICS, SECOND EDITION** - ROBERT COSTANZA 2014-12-02

FROM EMPTY-WORLD ECONOMICS TO FULL-WORLD ECONOMICS ECOLOGICAL ECONOMICS EXPLORES NEW WAYS OF THINKING ABOUT HOW WE MANAGE OUR LIVES AND OUR PLANET TO ACHIEVE A SUSTAINABLE, EQUITABLE, AND PROSPEROUS FUTURE. ECOLOGICAL ECONOMICS EXTENDS AND INTEGRATES THE STUDY AND MANAGEMENT OF BOTH "NATURE'S HOUSEHOLD" AND "HUMANKIND'S HOUSEHOLD"—AN INTRODUCTION TO ECOLOGICAL ECONOMICS, SECOND EDITION, THE FIRST UPDATE AND EXPANSION OF THIS CLASSIC TEXT IN 15 YEARS, DESCRIBES NEW APPROACHES TO ACHIEVING A SUSTAINABLE AND DESIRABLE HUMAN PRESENCE ON EARTH. WRITTEN BY THE TOP EXPERTS IN THE FIELD, IT ADDRESSES THE NECESSITY FOR AN INNOVATIVE APPROACH TO INTEGRATED ENVIRONMENTAL, SOCIAL, AND ECONOMIC ANALYSIS AND MANAGEMENT, AND DESCRIBES POLICIES AIMED AT ACHIEVING OUR SHARED GOALS. DEMANDS A DEPARTURE FROM BUSINESS AS USUAL THE BOOK BEGINS WITH A DESCRIPTION OF PREVAILING INTERDEPENDENT ENVIRONMENTAL, ECONOMIC, AND SOCIAL ISSUES AND THEIR UNDERLYING CAUSES, AND OFFERS GUIDANCE ON DESIGNING POLICIES AND INSTRUMENTS CAPABLE OF ADEQUATELY COPING WITH THESE PROBLEMS. IT DOCUMENTS THE HISTORICAL DEVELOPMENT OF THE DISCIPLINES OF ECONOMICS AND ECOLOGY, AND EXPLORES HOW THEY HAVE EVOLVED SO DIFFERENTLY FROM A SHARED CONCEPTUAL BASE. STRUCTURED INTO FOUR SECTIONS, IT ALSO PRESENTS VARIOUS IDEAS AND MODELS IN THEIR PROPER CHRONOLOGICAL CONTEXT, DETAILS THE FUNDAMENTAL PRINCIPLES OF ECOLOGICAL ECONOMICS, AND OUTLINES PROSPECTS FOR THE FUTURE. WHAT'S NEW IN THE SECOND EDITION: INCLUDES SEVERAL NEW PIECES AND UPDATES IN EACH SECTION ADDS A SERIES OF INDEPENDENTLY AUTHORED "BOXES" TO EXPAND AND UPDATE INFORMATION IN THE CURRENT TEXT ADDRESSES THE HISTORICAL DEVELOPMENT OF ECONOMICS AND ECOLOGY AND THE RECENT PROGRESS IN INTEGRATING THE STUDY OF HUMANS AND THE REST OF NATURE COVERS THE BASIC CONCEPTS AND APPLICATIONS OF ECOLOGICAL ECONOMICS IN LANGUAGE ACCESSIBLE TO A BROAD AUDIENCE AN INTRODUCTION TO ECOLOGICAL ECONOMICS, SECOND EDITION CAN BE USED IN AN INTRODUCTORY UNDERGRADUATE OR GRADUATE COURSE; REQUIRES NO PRIOR KNOWLEDGE OF MATHEMATICS, ECONOMICS, OR ECOLOGY; PROVIDES A UNIFIED UNDERSTANDING OF NATURAL AND HUMAN-DOMINATED ECOSYSTEMS; AND REINTEGRATES THE MARKET ECONOMY WITHIN SOCIETY AND THE REST OF NATURE.