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The Integration of Conservation, Biodiversity, and ...

Biodiversity Conservation And Sustainability Researchgate Implementation of conservation programs, policies and regulations including awareness are identified as the crucial steps to mitigate the biodiversity threats and to ensure sustainable development.

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Biodiversity is globally recognised as a cornerstone of healthy ecosystems, and biodiversity conservation is increasingly becoming one of the important aims of environmental management.

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As envisioned by Sustainable Development Goal 15: Life on Land, we must preserve biodiversity and use ecosystems sustainably to ensure the survival of our own species. We talked to UN Foundation Senior Fellow, Dr. Thomas Lovejoy , who is credited with being the first to use the term " biological diversity " to learn more about why it matters — and is essential to sustainable development.

Why Biodiversity is Essential for Sustainable Development ...

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Of the world ' s seven continents, Asia is the largest. Its physical landscapes, political units, and ethnic groups are both wide-ranging and many. Southwest, South and Middle Asia are highly populated regions which, as a whole, cover an extremely large area of varied geography. In total, this domain is unique in its plant diversity and large vegetation zones with different communities and biomes. It is rich in endemics, with specific and intraspecific diversity of fruit trees and medicinal plants, including a number of rare, high value, species. At the same time, much of the land in the region is too dry or too rugged, with many geographical extremes. Overgrazing, oil and mineral extraction, and poaching are the major threats in the area. This two-volume project focuses on the dynamic biodiversity of the region with in-depth analysis on phytosociology, plants, animals and agroecology. There are also chapters that explore new applications as well as approaches to overcome problems associated with climate change. Much of the research and analysis are presented here for the first time. We believe this work is a valuable resource for professionals and researchers working in the fields of plant diversity and vegetation, animal diversity and animal populations, and geo-diversity and sustainable land use, among others. The first volume guides our readers to West Asia and the Caucasus region, while volume two focuses on issues unique to South and Middle Asia.

The Elgar Encyclopedia of Environmental Law is a landmark reference work, providing definitive and comprehensive coverage of this dynamic field. Each volume probes the key elements of law, the essential concepts, and the latest research through concise, structured entries written by international experts. Each entry includes an extensive bibliography as a starting point for further reading. The mix of authoritative commentary and insightful discussion will make this an essential tool for research and teaching, as well as a valuable resource for professionals and policymakers.The unprecedented degradation of the planet's vital ecosystems and species, and the consequent damage to the variability of life on Earth, are one of the most pressing issues confronting the international community. The purpose of this volume of the Elgar Encyclopedia of Environmental Law is to provide a critical assessment of international biodiversity law in the face of the failed attempts to reduce the global trend in irreversible biodiversity loss and the need to increase efforts, including through indirect drivers of change such as institutions, governance and legal frameworks. The volume assesses comprehensively how and to what extent international law has addressed the key concerns presently facing biodiversity conservation, made recourse to conventional and market-based approaches to biodiversity conservation and sustainable use, tackled cross-cutting issues, and considered direct as well as indirect changes in socio-economic conditions. In doing so, the volume examines the historical development, principles, themes and cross cutting issues of international biodiversity law. Each article, written by an invited expert in that field, contains an overview of the topic, provides a concise review of current knowledge, identifies new directions for cutting-edge research and offers an extensive bibliography. This major research-focused resource and its in-depth exploration of the field of biodiversity law is an essential reference for university students, teachers, researchers, practitioners and policy makers.

Highlights the conflicts between economic growth and the conservation of nature in the context of sustainable development. Tisdell (economics, U. of Queensland, Australia) places particular emphasis on biological diversity and examines possible policies for resolving conflicts which arise from contrasting goals. He includes case studies from China and India and examines issues such as the value of resource and environmental economics in planning, the impact of economic globalization on conservation, priorities for the financial support of protected areas, the role of ecotourism, and the costs and benefits of conservation. Annotation copyrighted by Book News, Inc., Portland, OR

The purpose of this book is to assess the potential effects of biotechnological approaches particularly genetic modification on biodiversity and the environment. All aspects of biodiversity such as ecological diversity, species diversity and genetic diversity are considered. Higher organisms contain a specific set of linear DNA molecules called chromosomes and a complete set of chromosomes in an organism comprises its genome. The collection of traits displayed by any organism (phenotype) depends on the genes present in its genome (genotype). The appearance of any specific trait also will depend on many other factors, including whether the gene(s) responsible for the trait is/are turned on (expressed) or off, the specific cells within which the genes are expressed and how the genes, their expression and the gene products interact with environmental factors. The primary biotechnology which concerns us is that of genetic manipulation, which has a direct impact on biodiversity at the genetic level. By these manipulations, novel genes or gene fragments can be introduced into organisms (creating transgenics) or existing genes within an organism can be altered. Transgenics are a major area of concern, combining genes from different species to effectively create novel organisms. Current rates of disappearance of biological and cultural diversity in the world are unprecedented. Intensive resource exploitation due to social and economic factors has led to the destruction, conversion or degradation of ecosystems. Reversing these trends requires time to time assessment to integrate conservation and development.

Madagascar is one of the most biologically diverse places on the planet, the result of 160 million years of isolation from the African mainland. More than 80% of its species are not found anywhere else on Earth. However, this highly diverse flora and fauna is threatened by habitat loss and fragmentation, and the island has been classified as one of the world ' s highest conservation priorities. Drawing on insights from geography, anthropology, sustainable development, political science and ecology, this book provides a comprehensive assessment of the status of conservation and environmental management in Madagascar. It describes how conservation organisations have been experimenting with new forms of protected areas, community-based resource management, ecotourism, and payments for ecosystem services. But the country must also deal with pressing human needs. The problems of poverty, development, environmental justice, natural resource use and biodiversity conservation are shown to be interlinked in complex ways. Authors address key questions, such as who are the winners and losers in attempts to conserve biodiversity? And what are the implications of new forms of conservation for rural livelihoods and environmental justice?

This book examines the challenges and impacts of poor diets and nutrition from current food systems and the potential contribution of biodiversity and ecosystem services in addressing these problems. There is a strong need for a multi-level, cross-sectoral approach that connects food biodiversity conservation and sustainable use to address critical problems in our current food systems, including malnutrition. Building on research from the Biodiversity for Food and Nutrition Project (BFN), which aims to better link biodiversity, diets and nutrition, the book presents a multi-country, cross-sectoral analysis of initiatives that have promoted local food biodiversity in four countries: Brazil, Kenya, Turkey and Sri Lanka. This book offers a comprehensive summary of the BFN Project results in each of the four countries along with lessons learned and how this work could be upscaled or applied in other regions. It argues that the strategic promotion and use of food biodiversity is critical in uniting attempts to address conservation, nutrition and livelihood concerns. The book is structured around chapters and case studies encompassing the BFN Project with specific experiences related by partners who played key roles in the work being done in each country. By offering a comparative view capable of furthering dialogue between the respective countries, it is also meant to connect the individual cases for a " greater than the sum of its parts " effect. This means consideration of how localized activities can be adapted to more countries and regions. Therefore, the book addresses global issues with a foot planted firmly in the grounded case study locations. This book will be of great interest to policymakers, practitioners and NGOs working on food and nutrition, as well as students and scholars of agriculture, food systems and sustainable development.

"Indonesia is one of the two most biologically diverse nations on earth. The country's thousands of islands include 10 percent of the world's known plant species, 12 percent of its mammals, 16 percent of reptiles and amphibians, 17 percent of birds, and 25 percent of fish." In a country where conservation awareness or support for nature conservation and Protected Areas (PAs) is lacking throughout the society, efforts to promote ICDPs (Integrated Conservation and Development Projects) will work only if the Government of Indonesia and provincial governments first demonstrate a strong commitment to protecting conservation areas and their surroundings. Current ICDP components, based on simplistic ideas of making limited short-term investments in local development and hoping this will somehow translate into sustainable resource use and less pressure on PAs, need to be abandoned. The objectives of this study are: 1. to consider the ICDPs' overall contribution to conserving Indonesia's biodiversity; 2. to assess their cost-effectiveness, sustainability, and replicability; and 3. to identify lessons for future conservation efforts. This study emphasized the use of qualitative information, supplemented by limited quantitative analysis from case studies, interviews, and an extensive review of project documentation (mainly plans, progress reports, and evaluations).

This book gathers interdisciplinary reflections from researchers, educators, and other experts on the subject of biodiversity closer to education and learning. The book also highlights its role as an added value to strategic principles for healthy ecosystems and sustainable human development. It promotes critical thinking and foster practices and attitudes for Education for Sustainable Development reconciling education with principles of human behaviour and nature. Readers especially find this book a timely resource in light of the Strategic Plan for Biodiversity 2011 – 2020, the Aichi Targets, and the new EU biodiversity strategy “ Our life insurance, our natural capital: an EU biodiversity strategy to 2020 ” . Along with the challenge of ecosystems and public health, biodiversity conservation is essential for humanity ' s continued security and sustainability, as it touches on all aspects of people ' s lives.

Urban biodiversity is an increasingly popular topic among researchers. Worldwide, thousands of research projects are unravelling how urbanisation impacts the biodiversity of cities and towns, as well as its benefits for people and the environment through ecosystem services. Exciting scientific discoveries are made on a daily basis. However, researchers often lack time and opportunity to communicate these findings to the community and those in charge of managing, planning and designing for urban biodiversity. On the other hand, urban practitioners frequently ask researchers for more comprehensible information and actionable tools to guide their actions. This book is designed to fill this cultural and communicative gap by discussing a selection of topics related to urban biodiversity, as well as its benefits for people and the urban environment. It provides an interdisciplinary overview of scientifically grounded knowledge vital for current and future practitioners in charge of urban biodiversity management, its conservation and integration into urban planning. Topics covered include pests and invasive species, rewilding habitats, the contribution of a diverse urban agriculture to food production, implications for human well-being, and how to engage the public with urban conservation strategies. For the first time, world-leading researchers from five continents convene to offer a global interdisciplinary perspective on urban biodiversity narrated with a simple but rigorous language. This book synthesizes research at a level suitable for both students and professionals working in nature conservation and urban planning and management.