

County Integrated Development Plan Laikipia

The Kenya Gazette is an official publication of the government of the Republic of Kenya. It contains notices of new legislation, notices required to be published by law or policy as well as other announcements that are published for general public information. It is published every week, usually on Friday, with occasional releases of special or supplementary editions within the week.

This illustrated volume identifies the challenges and opportunities facing food and agriculture in the context of the 2030 Agenda, presents solutions for a more sustainable world and shows how FAO has been working in recent years to support its Member Nations in achieving the Sustainable Development Goals.

Climate change, a global phenomenon, has attracted scientists to contribute in anticipatory research to mitigate adverse impacts, which are more important for horticulture, considering that the scenario is in the midst of revolution, reaching the production level of 250 million tonnes in India. Impacts of climate variability have, invariably, profound influence on production and quality. An understanding of the impacts and relevant adaptation strategies are of foremost importance to sustain the productivity and profitability of horticulture crops in the climate change scenario, which necessitates synthesis of current knowledge to develop strategies for adaptation and mitigation to achieve climate-resilient horticulture. The book *Climate-resilient horticulture: adaptation and mitigation strategies* addresses the effects of climate change on different horticultural crops and focuses on the adaptation strategies based on the scientific knowledge generated by the experts in different agro-climatic regions in India.

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Issues have been covered in various chapters to make this book a treasure of knowledge in horticulture vis-a-vis climate change. Some of the crops included in the book are apple, grapes, cashew, banana, litchi, mango, coconut, oil palm, potato, tomato, cucurbits and flowers. In addition to strategies to be adapted in these crops, various other important aspects like carbon sequestration, pests and diseases, and urban landscaping are also covered in the book. Information on climatic risks and adaptation options for resilience in horticultural crops and future strategies and information on pest and disease dynamics on horticultural crops in relation to climate change and available mitigation strategies have also been documented. The book is edited by Dr H P Singh, a visionary leader, and his colleagues, which will be highly valuable to research workers, students, policy planners and farmers to understand and checkmate the adverse effect of climate change, so as to convert weakness into opportunity. Drought Challenges: Livelihood Implications in Developing Countries, Volume Two, provides an understanding of the occurrence and impacts of droughts for developing countries and vulnerable sub-groups, such as women and pastoralists. It presents tools for assessing vulnerabilities, introduces individual policies to combat the effects of droughts, and highlights the importance of integrated multi-sectoral approaches and drought networks at various levels. Currently, there are few books on the market that address the growing need for knowledge on these cross-cutting issues. As drought can occur anywhere, the systemic connections between droughts and livelihoods are a key factor in development in many dryland and agriculturally-dependent nations. Connects the biophysical, social, economic, policy and institutional aspects of droughts across multiple regions in developing world Analyzes policy linkages between government agencies, public institutions, NGOs, the private sector and communities Includes a

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discussion of gender dimensions of drought and its impacts Presents a multi-sectoral perspective, including the human dimensions of drought in developing countries

This casebook collects 64 case studies each of which raises an important and difficult ethical issue connected with planning, reviewing or conducting health-related research. The book's purpose is to contribute to thoughtful analysis of these issues by researchers and members of research ethics committees (REC's known in some places as ethical review committees or institutional review boards) particularly those involved with studies that are conducted or sponsored internationally. . This collection is envisioned principally as a tool to aid educational programs from short workshops on research.

Examines the new challenges facing Africa's pastoral drylands from large-scale investments and how this might affect the economic and political landscape for the regions affected and their peoples.

This open access book discusses current thinking and presents the main issues and challenges associated with climate change in Africa. It introduces evidences from studies and projects which show how climate change adaptation is being - and may continue to be successfully implemented in African countries. Thanks to its scope and wide range of themes surrounding climate change, the ambition is that this book will be a lead publication on the topic, which may be regularly updated and hence capture further works. Climate change is a major global challenge. However, some geographical regions are more severely affected than

others. One of these regions is the African continent. Due to a combination of unfavourable socio-economic and meteorological conditions, African countries are particularly vulnerable to climate change and its impacts. The recently released IPCC special report "Global Warming of 1.5o C" outlines the fact that keeping global warming by the level of 1.5o C is possible, but also suggested that an increase by 2o C could lead to crises with crops (agriculture fed by rain could drop by 50% in some African countries by 2020) and livestock production, could damage water supplies and pose an additional threat to coastal areas. The 5th Assessment Report produced by IPCC predicts that wheat may disappear from Africa by 2080, and that maize— a staple—will fall significantly in southern Africa. Also, arid and semi-arid lands are likely to increase by up to 8%, with severe ramifications for livelihoods, poverty eradication and meeting the SDGs. Pursuing appropriate adaptation strategies is thus vital, in order to address the current and future challenges posed by a changing climate. It is against this background that the "African Handbook of Climate Change Adaptation" is being published. It contains papers prepared by scholars, representatives from social movements, practitioners and members of governmental agencies, undertaking research and/or executing climate change projects in Africa, and working with communities across the African continent. Encompassing over 100 contributions from across

Africa, it is the most comprehensive publication on climate change adaptation in Africa ever produced.

This book will provide readers with an in-depth theoretical awareness and practical guidance on the implementation of an effective monitoring and evaluation (M&E) system to ensure construction projects meet approved quality, cost, time and social sustainability objectives. The authors discuss the drivers, challenges, determinants and benefits of effective M&E implementation together with the theories and models underpinning construction project M&E practices. Further, a comparative overview of M&E practices in developed and developing countries is presented to elucidate the best practices. The book first conceptualizes M&E as a five-factor model comprising stakeholder involvement, budgetary allocation and logistics, technical capacity and training, leadership, and communication. It then presents an M&E case study on the Ghanaian construction industry before expanding on the idea of M&E systems as an effective tool for project performance and in optimizing a project's contribution to society and the environment. The book further provides guidance on M&E practice for construction project managers, investors, professionals, researchers and other stakeholders and is therefore of interest to those in architecture, construction engineering, planning, project management and development

studies.

Pastoralism refers to the type of farming system which uses extensive grazing on grasslands for livestock production. This type of farming covers 25 per cent of the world's land area and supports 20 million households. It makes substantial contributions to the economies of developing countries, although agricultural encroachment, conflict and drought continue to erode this way of life. This publication considers key policy issues and trends involved in attempts to improve the livelihoods of pastoralist families and communities.

This latest Fifth Assessment Report of the Intergovernmental Panel on Climate Change (IPCC) will again form the standard reference for all those concerned with climate change and its consequences, including students, researchers and policy makers in environmental science, meteorology, climatology, biology, ecology, atmospheric chemistry and environmental policy.

This book is open access under a CC BY 4.0 license. This volume shares new data relating to Climate-Smart Agriculture (CSA), with emphasis on experiences in Eastern and Southern Africa. The book is a collection of research by authors from over 30 institutions, spanning the public and private sectors, with specific knowledge on agricultural development in the region discussed. The material is assembled to answer key questions on the following five topic areas: (1) Climate

impacts: What are the most significant current and near future climate risks undermining smallholder livelihoods? (2) Varieties: How can climate-smart varieties be delivered quickly and cost-effectively to smallholders? (3) Farm management: What are key lessons on the contributions from soil and water management to climate risk reduction and how should interventions be prioritized? (4) Value chains: How can climate risks to supply and value chains be reduced? and (5) Scaling up: How can most promising climate risks reduction strategies be quickly scaled up and what are critical success factors? Readers who will be interested in this book include students, policy makers, and researchers studying climate change impacts on agriculture and agricultural sustainability.

Bachelor Thesis from the year 2015 in the subject Geography / Earth Science - Cartography, Geographic Information Science and Geodesy, grade: A, , course: Land Resource Planning and Management, language: English, abstract: Kenya is endowed with an array of internal wetlands dispersed around the main water basins, as it is in many developing countries in the world, its rural population is characterized by rapid growth rate over the past years. As such, watersheds are continually facing environmental degradation due to the limited supply of the resource and over exploitation to cater for this increasing population. This has

resulted to immense land use conversion in the watershed that has a ripple effect on several elements of the watershed. Per se, the research aimed at assessing the land use change and its influence on stream discharge in Nanyuki River Watershed. The main objective of the study is to assess the land use changes and its effect on stream discharge in Nanyuki River watershed. This is done by identifying and mapping the land uses; assessing the trend and periodicity in stream discharge and precipitation; and the correlation between forest cover and stream discharge between 1985 and 2008. Based on the satellite imagery the land use change was assessed, where the forest cover areas were calculated and correlated to stream discharge data. This correlation established the direction and significance of association. The results showed an increased land use change where the forest cover in the watershed is reducing and impervious surfaces were also increasing between 1985 and 2015. The precipitation and stream discharge decreased between 1985 and 2015. The correlation between land use changes and the stream discharge showed a negative association. This means that as the land use changes increases the stream discharge decreases. The study concluded with recommendations that may be employed so as to realize an effective integrated watershed management plan that provides guidance on coordinated management, conservation and development within

Nanyuki River watershed.

This Special Issue contributes to the debate on land grabbing as commons grabbing with a special focus on how the development of state institutions (formal laws and regulations for agrarian development and compensations) and voluntary corporate social responsibility (CSR) initiatives have enabled the grabbing process. It also looks at how these institutions and CSR programs are used as development strategies of states and companies to legitimate their investments. This Special Issue includes case studies from Kenya, Morocco, Tanzania, Cambodia, Bolivia and Ecuador analysing how these strategies are embedded into neo-liberal ideologies of economic development. We propose looking at James Ferguson's notion of the Anti-Politics Machine (1990) that served to uncover the hidden political basis of state-driven development strategies. We think it is of interest to test the approach for analysing development discourses and CSR-policies in agrarian investments. We argue based on a New Institutional Political Ecology (NIPE) approach that these legitimize the institutional change from common to state and private property of land and land related common pool resources which is the basis of commons grabbing that also grabbed the capacity for resilience of local people.

An introduction to the history, geography, climate, economy, and people of the oil-rich, Islamic nation of Saudi Arabia.

This book brings together results of studies on progresses and challenges in the implementation of the Millennium Development Goals (MDGs) in Lesotho, Kenya, Botswana, Madagascar, Tanzania, Ghana, Uganda and Nigeria. The authors focus on selected goals as cases; and the book presents resulting lessons that can inform the post-2015 development

agenda. The studies are against the background that in September 2000, world leaders from 189 countries, including 147 Heads of State, gathered at the United Nations General Assembly to consider the challenges of the new millennium. They adopted the Millennium Declaration, which set out a vision for inclusive and sustainable globalization: UN 2000 (A/RES/55/2). The leaders pledged to work towards ensuring that conditions of extreme poverty are eradicated wherever they existed. To realise this declaration, the UN established eight MDGs to be achieved by 2015. The goals were broken down into 18 concrete targets and 48 indicators to track progress in implementation. For the years lost 2000, countries in sub-Saharan Africa have been striving to achieve the goals. So far, some have achieved some of the goals, and the results toward the rest of the goals are also by and large positive, though off-target.

Founded in 1945, the Food and Agriculture Organization (FAO) leads international efforts to defeat hunger. Serving both developed and developing countries, FAO provides a neutral forum where all nations meet as equals to negotiate agreements and debate policy. The Organization publishes authoritative publications on agriculture, fisheries, forestry and nutrition. An intergovernmental organization, the Food and Agriculture Organization of the United Nations (FAO) has 194 Member Nations, two associate members and one member organization, the European Union. Its employees come from various cultural backgrounds and are experts in the multiple fields of activity FAO engages in. FAO's staff capacity allows it to support improved governance inter alia, generate, develop and adapt existing tools and guidelines and provide targeted governance support as a resource to country and regional level FAO offices. Headquartered in Rome, Italy, FAO is present in over 130 countries.

Concise and engaging, each volume in this new series offers 12-14 insightful essays by top

leaders in industry, the public sector, and academia on the most pressing issues they've faced. The contributors share surprisingly personal anecdotes and offer authoritative and practical advice drawn from their years of hard-earned experience.

'Often, at the hour of day when the savannah grass is streaked with silver, and pale gold rims the silhouettes of the hills, I drive with my dogs up to the Mukutan, to watch the sun setting behind the lake, and the evening shadows settle over the valleys and plains of the Laikipia plateau.' Kuki Gallmann's haunting memoir of bringing up a family in Kenya in the 1970s first with her husband Paulo, and then alone, is part elegaic celebration, part tragedy, and part love letter to the magical spirit of Africa.

Explore the violence and conflict that lead up to the land invasions prior to Kenya's 2017 general election. *The Contested Lands of Laikipia* tells how, and why, land claims and ethnic categories became increasingly politicized here over the past century.

The Contested Floodplain explains how institutional change in the African floodplain wetlands of Zambia (Kafue Flats) caused the area's resource management to fail. This work combines New Institutionalism approaches (predicated on notions of power and ideology) with political ecology and findings from local ecological studies, extending its appeal to scholars in African and environmental studies. It includes an in-depth social anthropological analysis of agro-pastoral and fishermen communities and also a foreword by Dr. Elizabeth Colson.

Human Development Indices and Indicators: 2018 Statistical Update is being released to ensure consistency in reporting on key human development indices and statistics. It provides a brief overview of the state of human development—snapshots of current conditions as well as long-term trends in human development indicators. It includes a full statistical annex of human

development composite indices and indicators across their various dimensions. This update includes the 2017 values and ranking for the HDI and other composite indices as well as current statistics in key areas of human development for use by policymakers, researchers and others in their analytical, planning and policy work. In addition to the standard HDR tables, statistical dashboards are included to draw attention to the relationship between human well-being and five topics: quality of human development, life-course gender gaps, women's empowerment, environmental sustainability and socioeconomic sustainability. Accompanying the statistical annex is an overview of trends in human development, highlighting the considerable progress, but also the persistent deprivations and disparities.

The complex and dynamic interlinks between natural resource management (NRM) and development have long been recognized by national and international research and development organizations and have generated voluminous literature. However, much of what is available in the form of university course books, practical learning manuals and reference materials in NRM is based on experiences from outside Africa. *Managing Natural Resources for Development in Africa: A Resource Book* provides an understanding of the various levels at which NRM issues occur and are being addressed scientifically, economically, socially and politically. The book's nine chapters present state-of-the-art perspectives within a holistic African context. The book systematically navigates the tricky landscape of integrated NRM, with special reference to Eastern and Southern Africa, against the backdrop of prevailing local, national, regional and global social, economic and environmental challenges. The authors' wide experience, the rich references made to emerging challenges and opportunities, and the presentation of different tools, principles, approaches, case studies and processes make the

book a rich and valuable one-stop resource for postgraduate students, researchers, policymakers and NRM practitioners. The book is designed to help the reader grasp in-depth NRM perspectives and presents innovative guidance for research design and problem solving, including review questions, learning activities and recommended further reading. The book was developed through a writeshop process by a multi-disciplinary team of lecturers from the University of Nairobi, Egerton University, Kenyatta University, the University of Zimbabwe, the University of Malawi, Makerere University and the University of Dar es Salam. In addition, selected NRM experts from regional and international research organizations including the World Agroforestry Center (ICRAF), the Africa Forest Forum, RUFORUM, IIRR and the International Development Research Centre (IDRC) participated in the writeshop and contributed material to the book.

This book is open access under a Creative Commons license. This authoritative book presents the ever progressing state of the art in evaluating climate change strategies and action. It builds upon a selection of relevant and practical papers and presentations given at the 2nd International Conference on Evaluating Climate Change and Development held in Washington DC in 2014 and includes perspectives from independent evaluations of the major international organisations supporting climate action in developing countries, such as the Global Environment Facility. The first section of the book sets the stage and provides an overview of independent evaluations, carried out by multilateral development banks and development organisations. Important topics include how policies and organisations aim to achieve impact and how this is measured, whether climate change is mainstreamed into other development programs, and whether operations are meeting the urgency of climate change challenges. The

following sections focus on evaluation of climate change projects and policies as they link to development, from the perspective of international organisations, NGO's, multilateral and bilateral aid agencies, and academia. The authors share methodologies or approaches used to better understand problems and assess interventions, strategies and policies. They also share challenges encountered, what was done to solve these and lessons learned from evaluations. Collectively, the authors illustrate the importance of evaluation in providing evidence to guide policy change to informed decision-making.

The dry forests and woodlands of Sub-Saharan Africa are major ecosystems, with a broad range of strong economic and cultural incentives for keeping them intact. However, few people are aware of their importance, compared to tropical rainforests, despite them being home to more than half of the continent's population. This unique book brings together scientific knowledge on this topic from East, West, and Southern Africa and describes the relationships between forests, woodlands, people and their livelihoods. Dry forest is defined as vegetation dominated by woody plants, primarily trees, the canopy of which covers more than 10 per cent of the ground surface, occurring in climates with a dry season of three months or more. This broad definition - wider than those used by many authors - incorporates vegetation types commonly termed woodland, shrubland, thicket, savanna, wooded grassland, as well as dry forest in its strict sense. The book provides a comparative analysis of management experiences from the different geographic regions, emphasizing the need to balance the utilization of dry forests and woodland products between current and future human needs. Further, the book explores the techniques and strategies that can be deployed to improve the management of African dry forests and woodlands for the benefit of all, but more importantly,

the communities that live off these vegetation formations. Thus, the book lays a foundation for improving the management of dry forests and woodlands for the wide range of products and services they provide.

Laikipia County Does Commons Grabbing Lead to Resilience Grabbing? The Anti-Politics Machine of Neo-Liberal Development and Local Responses MDPI

This book critically explores the relationship between mobility patterns, transport provision and urban development in East African cities. Bringing together contributions on the futures of mobility in urban East Africa, the chapters examine transport provision, mobility patterns, location-specific modes of transport and transformative factors for transport and mobility in the rapidly urbanising region. The book outlines different mobility needs to be addressed in transport planning to serve and shape the respective cities and examines the decision-making process in transport planning and the level of accountability to the public. The contributors show the dialectic between innovation in transport/mobility and urban development under rapid urbanisation and discusses how to practically integrate mobility and transport provision into urban development. This book will be of interest to scholars in urban planning, transport planning, transport geography, social sciences and African studies.

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Research in Africa (IFRA-Nairobi). This book presents the main results of the research program Cooperation for University and Scientific Research (CORUS): Mountains and Small and Medium Cities in East Africa: Environmental Management, Flows of People and Resources, funded by the French Ministry of Foreign Affairs and supported by IFRA-Nairobi. The specific subject is to rethink the development of the East African mountains in relation to the fast growing towns and cities that surround them. Three East-African mountains were chosen: Mount Kenya, Mount Elgon (Ugandan side) and Uporoto Mountains (Tanzania). Comparisons are included, especially with Mount Kilimanjaro, which has been studied in previous books and programs (e.g. Kilimanjaro: Mountain, Memory and Modernity, Mkuki na Nyota, Dar es Salaam, 2006). The authors are East African (Tanzania, Uganda, Kenya) and French scholars, most of them geographers. Made from 12 contributions, this book focuses on a recent change in those mountains: a growing urbanization which shapes new mountain systems. This phenomenon, which is actually a major upheaval, is the focal point of this book, giving rise to this question: what are the links between Rural-Urban evolution in such contexts? What are the impacts on livelihoods and development? This book, covering social and environmental scientific issues relating to Rural-Urban nature, is the first of its kind for African mountains.

The right to safe food is enshrined in the Kenyan constitution. Through their jurisdiction over matters of agriculture – specifically crop and animal husbandry, abattoirs, and veterinary services – and health, including the licensing and control of undertakings that sell food to the public, county governments in Kenya have a critical role to play in meeting this obligation to their citizens. Food safety has ‘public good’ characteristics and requires sufficient public investment.

Appropriate budgetary allocation for food safety investments, requires that county governments understand the current costs of foodborne disease (FBD), as well as the gains they could achieve through improved public capacity to manage food safety risks. However, due to limited availability of data attributing ill-health to specific causes, as well as general under-reporting of health complaints to medical systems, estimates of the health and economic costs of foodborne disease (FBD) in Kenya exist only at the national level. In the context of devolution, the lack of county-specific estimates constitutes a barrier to effective policy-making regarding the control of FBD. In this study, we combine recent national estimates of the health burden attributable to FBD from the World Health Organization (WHO) with county-level data on diarrhea rates to estimate the health and economic burdens of FBD for Murang’a, Laikipia, Nakuru, Nyandarua, and Nairobi counties.

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Uses conventional data, oral history and photographic records to examine the interactions between people and their environment over a period of 60 years. Challenges the view that population growth inevitably leads to environmental deterioration. Features valuable lessons on how resource management technologies, the right social and economic milieu and supportive policies can lead to sustainable development.

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