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Chemical Speciation in the Environment A. M. Ure 2008-04-15 Considerable recent research has focused on the topic of chemical speciation in the environment. It is increasingly realised that the distribution, mobility and biological availability of chemical elements depend not simply on their concentrations but, critically, on the forms in which they occur in natural systems. Continuing developments in analytical chemistry have made speciation practicable even where analytes are present at trace levels (as is often the case in natural samples). In the second edition of this book, the expertise of scientists involved in chemical speciation in various fields have been brought together to provide an overview of the current status of speciation science and indicate how the field may develop in the future.

Econometric Analysis in Poverty Research Johannes Gräß 2009 3.5 Empirical Findings 853.5.1 Data 85; 3.5.2 Descriptive Statistics 90; 3.5.3 Method 95; 3.5.4 Regression Results 98; 3.6 Conclusion 111.

**Challenges and Opportunities for Agricultural Intensification of the Humid Highland Systems of Sub-Saharan Africa** Bernard Vanlauwe 2014-10-07 The humid highlands in sub-Saharan Africa (SSA) are characterized by high population densities and require intensification. The Consortium for Improving Agriculture-based Livelihoods in Central Africa (CIALCA) has set up a research for development platform in various mandate areas in DR Congo, Burundi, and Rwanda, aiming to identify improved production, market, and nutrition options and facilitating the access for development partners to these options. This platform is supported by capacity building, multi-stakeholder dialogue, and monitoring and evaluation efforts. The conference, facilitated by CIALCA, aimed to (i) take stock of the state-of the art in agricultural intensification in the highlands of SSA and (ii) chart the way forward for agricultural research for development in the humid highlands of SSA, and more specifically in the recently launched Humidtropics Consortium Research Programme, through keynote, oral and poster presentations, and strategic panel discussions.

*Education and Skills for Inclusive Growth, Green Jobs and the Greening of Economies in Asia* Rupert Maclean 2017-11-19 This book presents an overview of the main research findings and case studies concerning education and skills for inclusive growth, green jobs and the greening of economies. Focusing on India, Indonesia, Sri Lanka and Viet Nam, it discusses government and business sector responses to these issues and how Technical and Vocational Education and Training (TVET) systems and institutions are addressing both the renewal of curricula in the context of green growth dynamics, and patterns of training and skills development to meet demands. In addition, the book examines cross-

country issues, concerns and prospects regarding education and skills for inclusive growth and green jobs for the four countries. These include critical themes and issues in the selected industry sectors triggering a demand for green jobs in the region; how industry is responding to those demands; areas impeding the transition from traditional to green practices; the importance of skills development; the role of TVET in addressing industry needs; and reasons for the slow response of TVET to green skills. While other studies conducted in Asia – and internationally – on the same topic have largely relied on secondary sources, this study conducted by the Asian Development Bank and the Education University of Hong Kong (ADB-EdUHK) is unique in that the findings, conclusions and recommendations reported on are based on primary data. As part of the study, TVET providers, business enterprises, policy makers and practitioners were surveyed using questionnaires and face-to-face interviews. In addition, workshops were held in each of the four countries to ascertain the views of key stakeholders in government, nongovernment organisations, members of the international development community, TVET providers and members of the business sector. The book also provides summaries of the case studies undertaken for India, Indonesia, Sri Lanka and Viet Nam.

*African Womanhood and Incontinent Bodies* Kathomi Gatwiri 2018-06-13 This book reveals the structures of poverty, power, patriarchy and imperialistic health policies that underpin what the World Health Organization calls the “hidden disease” of vaginal fistulas in Africa. By employing critical feminist and post-colonial perspectives, it shows how “leaking black female bodies” are constructed, ranked, stratified and marginalised in global maternal health care, and explains why women in Africa are at risk of developing vaginal fistulas and then having adequate treatment delayed or denied. Drawing on face-to-face, in-depth interviews with 30 Kenyan women, it paints a rare social portrait of the heartbreaking challenges for Kenyan women living with this most profound gender-related health issue – an experience of shame, taboo and abjection with severe implications for women’s wellbeing, health and sexuality. In absolutely groundbreaking depth, this book shows why research on vaginal fistulas must incorporate feminist understandings of bodily experience to inform future practices and knowledge.

Sustaining the Drive to Overcome the Global Impact of Neglected Tropical Diseases World Health Organization 2013 "Produced under the overall direction and supervision of Dr. Lorenzo Savioli (Director) and Dr. Denis Daumerie (Programme Manager), WHO Department of Control of Neglected Tropical Diseases"--Back of title page.

Handbook of Universities 2006 The Most Authentic Source Of Information On Higher Education In India The Handbook Of Universities, Deemed Universities, Colleges, Private Universities And Prominent Educational & Research Institutions Provides Much Needed Information On Degree And Diploma Awarding Universities And Institutions Of National Importance That Impart General, Technical And Professional Education In India. Although Another Directory Of Similar Nature Is Available In The Market, The Distinct Feature Of The Present Handbook, That Makes It One Of Its Kind, Is That It Also Includes Entries And Details Of The Private Universities Functioning Across The Country. In This Handbook, The Universities Have Been Listed In An Alphabetical Order. This Facilitates Easy Location Of Their Names. In Addition To The Brief History Of These Universities, The Present Handbook Provides The Names Of Their Vice-Chancellor, Professors And Readers As Well As Their Faculties And Departments. It Also Acquaints The Readers With The Various Courses Of Studies Offered By Each University. It Is Hoped That The Handbook In Its Present Form, Will Prove Immensely Helpful To The Aspiring Students In Choosing The Best Educational Institution For Their Career Enhancement. In Addition, It Will Also Prove Very Useful For The Publishers In Mailing Their Publicity Materials. Even The Suppliers Of Equipment And Services Required By These Educational Institutions Will Find It

Highly Valuable.

*Chikungunya and Zika Viruses* Stephen Higgs 2018-05-30 Chikungunya and Zika Viruses: Global Emerging Health Threats is the go-to resource for both historical and current information on this important virus that is rapidly increasing its global range. Epidemics since 2005 have spread from Africa and Asia, and through Europe, and an ongoing epidemic has caused nearly two million cases in the Americas. It causes severe crippling arthritis, with symptoms lasting for months or years. As no vaccine or treatment is available, there is international interest in the virus, thus funding opportunities for research have dramatically increased. This book presents our understanding of the virus, bringing comprehensive knowledge in a single source. Provides a comprehensive collection of the state-of-the-art on CHIKV biology in a go-to reference book Edited by leaders in the field who provide a single, up-to-date source of information Gives a better understanding of the transmission and spread of chikungunya virus, a clear, coherent description of the outcomes of infection (both acute and chronic), and its biology and risk factors Pulls relevant background information to justify projects of many professionals developing vaccines and mosquito vector control approaches

Circular Economy: Global Perspective Sadhan Kumar Ghosh 2019-11-01 A circular economy is an alternative to a traditional linear economy (make, use, dispose) in which we keep resources in use for as long as possible, extract the maximum value from them whilst in use, then recover and regenerate products and materials at the end of each service life. Circular economy (CE) is important towards sustainable development, resources circulation and conservation, involving closing of material loops and cascading used resources, to prevent waste occurrence, and transforming the resulting residual streams into new (secondary) resources. Strategies and legislative framework for waste management are important steps for development of a more CE where resource efficiency becomes the key driver for both economic growth and environmental protections. A few countries achieved good results implementing CE as a replacement of the linear economy. Resource managers and planners should thoroughly identify factors to implement CE for societal benefits. This book presents how resource consumption is minimized with rational use based on 3Rs, legislative framework and government supports towards implementing CE initiatives, example of best practices, future plans and targets in different countries those are helpful for researchers, planners and implementers.

**Female Pelvic Medicine and Reconstructive Pelvic Surgery** Harold P. Drutz 2007-12-31 This text includes sections on anatomy, normal and abnormal physiology, investigation techniques, inflammatory conditions and treatment options. The international panel of contributors is at the forefront of research in the field; the editors have assembled these contributors and topics that span the entire range of pelvic floor disorders in women. Throughout, the emphasis is on an evidence-based approach to the treatment of pelvic floor problems. Indispensable for gynecologists and urologists.

**Global Orthopedics** Richard A. Gosselin 2014-04-18 Global Orthopedics: Caring for Musculoskeletal Conditions and Injuries in Austere Settings was conceived and written to be a unique reference for surgeons working in resource-limited environments. The first sections provide historical background, global public health perspectives of orthopedics, the role of culture, and a broad discussion of clinical topics that orthopedic surgeons rarely deal with in high-resource settings but that affect orthopedic care. Adult and pediatric trauma are presented in an anatomical format for easy reference, with a focus on the natural history and the best treatment methods within existing limitations. The chapters on musculoskeletal infections provide a focused discussion about these common debilitating conditions that is unavailable in any other single modern text. The non-infectious pediatric conditions section has been written for the non-specialist to handle selected developmental and early childhood orthopedic

problems commonly seen in low-resource settings. Detailed chapters on reconstruction surgery, tumor management, amputations, and the orthopedic needs in the face of conflicts and natural disasters round out the text.

**Towards Sustainable Global Food Systems** Ruerd Ruben 2019-04-30 One of the major knowledge challenges in the domain of Resilient and Sustainable Food Systems refers to the integration of perspectives on consumption, patterns that support public health, inclusive value chains, and environmentally sustainable food production. While there is a long record of the analysis of separate interventions, this special issue generates integrated insights, provides cross-cutting perspectives, and outlines practical and policy solutions that address these global challenges. The collection of papers promotes the view that sustainable food systems require thorough insights into the structure and dynamics of agri-food production systems, the drivers for integrating food value chains and markets, and key incentives for supporting healthier consumer choices. On the production side, potential linkages between agricultural commercialization and intensification and their effects for food security and nutritional outcomes are analyzed. Value Chains are assessed for their contribution to improving exchange networks and markets for food products that simultaneously support efficiency, circularity, and responsiveness. Individual motives and market structures for food consumption need to be understood in order to be able to outline suitable incentives to enhance healthy dietary choice. The contributed papers focus on interfaces between food system activities and processes of adaptive change that are critical for overcoming key constraints and trade-offs between sustainable food and healthy diets.

**Internationalisation of African Higher Education** Chika Sehoole 2013-10-30 The role of higher education, especially the international dimension, is given little importance in the discourse on achieving the Millennium Development Goals (MDGs) in Africa. This book aims to change that. The potential of higher education's contribution to Africa's development remains unrealized and often misunderstood. In today's globalised world, which prioritises economic growth through liberalised trade and competitive market strategies, much emphasis has been placed on higher education's ability to produce graduates to serve the labour market and produce new knowledge for the knowledge economy. While these are important contributions, the book argues that international higher education and new knowledge must go beyond economic purposes and serve the human and social development needs of the continent. It is against this background that the African Network for the Internationalisation of Education (ANIE) undertook research on the international dimension of higher education in Africa and its role in the achievement of the MDGs. Through empirical research, seven case studies address how international and regional higher education programmes and policies in African universities can address MDG priorities of promoting gender equality and women's empowerment, combating HIV/AIDS and establishing global partnerships for development through academic mobility, joint research initiatives, curriculum innovation and policy development.

**Architectural Draughtsmanship** Enrique Castaño Perea 2017-09-25 This is the proceedings of the XVI International Congress of Graphic Design in Architecture, EGA 2016, held in Alcalá de Henares, Spain, in June 2016. About 200 professionals and researchers from 18 different countries attended the Congress. This book will be of interest to researchers in the field of architecture and Engineering. Topics discussed are Innovations in Architecture, graphic design and architecture, history and heritage among others.

*Food Safety and Informal Markets* Kristina Roesel 2014-10-03 Animal products are vital components of the diets and livelihoods of people across sub-Saharan Africa. They are frequently traded in local,

unregulated markets and this can pose significant health risks. This volume presents an accessible overview of these issues in the context of food safety, zoonoses and public health, while at the same time maintaining fair and equitable livelihoods for poorer people across the continent. The book includes a review of the key issues and 25 case studies of the meat, milk, egg and fish food sectors drawn from a wide range of countries in East, West and Southern Africa, as part of the "Safe Food, Fair Food" project. It describes a realistic analysis of food safety risk by developing a methodology of 'participatory food safety risk assessment', involving small-scale producers and consumers in the process of data collection in a data-poor environment often found in developing countries. This approach aims to ensure market access for poor producers, while adopting a realistic and pragmatic strategy for reducing the risk of food-borne diseases for consumers.

**Population Situation Analysis (PSA)** United Nations 2011-05 "Provides the basis for an integrated appraisal of population and reproductive health dynamics and their linkages and impacts on poverty, inequality and development. Furthermore, by integrating a micro and macro analytical approach, the PSA makes the interactions between individual behaviour and demographic dynamics explicit."-- Foreword.

Transportation Research Tom V. Mathew 2020-10-26 This book presents selected papers from the 4th Conference of the Transportation Research Group of India. It provides a comprehensive analysis of themes spanning the field of transportation encompassing economics, financial management, social equity, green technologies, operations research, big data analysis, econometrics and structural mechanics. This volume will be of interest to researchers, educators, practitioners, managers, and policy-makers world-wide.

Understanding Global Higher Education Georgiana Mihut 2017-08-24 This volume brings together selected articles published in University World News (UWN) and International Higher Education (IHE) between 2011 and 2016. Researchers, policy makers, and practitioners alike further the development of higher education as a field of study through public and ongoing conversations. It is news, analysis, and commentary publications like UWN and IHE that facilitate this dialogue and keep pace with the most up-to-date developments in the field. Together, the articles included in this volume—alongside the section introductions—offer a rich and relevant picture of the dynamic state of higher education globally. While both publications are freely available online, this book provides a thematically coherent selection of articles, offering an accessible and analytic perspective on the pressing concerns of contemporary higher education.

*Clinical Ophthalmic Oncology* Jesse L. Berry 2019 Written by internationally renowned experts, the 3rd edition of this six volume textbook provides detailed practical guidance and advice on the diagnosis and management of the complete range of ocular cancers. Supplying the reader with state-of-the-art knowledge required in order to identify these cancers early and to treat them as effectively as possible, this book is divided into six volumes: Basic Principles, Eyelid and Conjunctival Tumors, Orbital Tumors, Uveal Tumors, Retinal Tumors, and Retinoblastoma. The information presented enables readers to provide effective patient care using the latest knowledge on ophthalmic oncology and to verify diagnostic conclusions based on comparison with numerous full-color clinical photographs from the authors' private collections, histopathologic microphotographs, imaging studies, and crisp illustrations.

**Lesser Flamingos** Lothar Krienitz 2018-12-31 This book provides insights into the fascinating life of the Lesser Flamingo (*Phoeniconaias minor*) and describes how this enigmatic bird has adapted to the extreme conditions of tropical soda lakes and can even withstand the caustic effects of brine. However,

humans are increasingly disrupting the natural cycles of these wetlands, and for these pink birds characteristic of these salt lakes, it is becoming more and more difficult to find suitable habitats, food and breeding grounds. Their fate is considered a cautionary example of man's dealings with nature. Will the Lesser Flamingo survive in a man-made world? Flamingos are considered to be an embodiment of the Phoenix, and the author interweaves his personal experiences with and observations of the flamingos' unusual habitats with the Phoenix motif in order to stimulate reflection on the circle of life. Written in an accessible style that combines science, biological information and the author's own travels and fieldwork, the book also includes a wealth of captivating images. As such, it offers a unique resource for biologists and nature-loving Africa and Asia enthusiasts alike.

**The Architecture of Innovative Apprenticeship** Ludger Deitmer 2012-12-14 Benefiting from the support and involvement of two major international research networks, this collection features the latest research findings in TVET. Members of INAP, the International Network on Innovative Apprenticeship, and VETNET, the Vocational Education and Training Network, have contributed key research findings to this detailed survey of the field. Featuring the inclusion of the internationally recognized memorandum released in April 2012 by the INAP Architecture Apprenticeship Commission, the volume covers a wealth of issues relating to technical and vocational education and training, including exemplar architectures such as successful school-to-work transitions, competence assessment and development models, and governance, including the role of stakeholders. The book provides many opportunities to explore in depth the scholarly debate on TVET, as well as to learn from positive international experiences. It aims to inform the practice of TVET professionals as much as the decision making of administrators.

System Dynamics Bilash Kanti Bala 2016-10-28 This book covers the broad spectrum of system dynamics methodologies for the modelling and simulation of complex systems: systems thinking, causal diagrams, systems structure of stock and flow diagrams, parameter estimation and tests for confidence building in system dynamics models. It includes a comprehensive review of model validation and policy design and provides a practical presentation of system dynamics modelling. It also offers numerous worked-out examples and case studies in diverse fields using STELLA and VENSIM. The system dynamics methodologies presented here can be applied to nearly all areas of research and planning, and the simulations provided make the complicated issues more easily understandable. System Dynamics: Modelling and Simulation is an essential system dynamics and systems engineering textbook for undergraduate and graduate courses. It also offers an excellent reference guide for managers in industry and policy planners who wish to use modelling and simulation to manage complex systems more effectively, as well as researchers in the fields of modelling and simulation-based systems thinking.

**Dynamics of Pond Aquaculture** Hillary S. Egna 1997-08-21 The culmination of over a decade's worth of research by the Pond Dynamics/Aquaculture Collaborative Research Support Program (CRSP), Dynamics of Pond Aquaculture not only explains the physical, chemical, and biological processes that interact in pond culture systems, but also presents real-world research findings and considers the people who depend on these systems. This book uses data from CRSP field research sites in East Africa, Southeast Asia, Central America, and North America to present a complete picture of the pond system and the environment in which it exists. A thorough study of the principles and practices of aquaculture, the book reflects the state of the art in pond aquaculture and incorporates recent advances that have changed the science in the last decade or so. It provides a thorough review of the many methods, techniques, and ideas that comprise this complex and fascinating area of study.

*Microbial-Based Biopesticides* Travis R. Glare 2016-08-27 This volume focuses on the developmental areas of biopesticides: production, formulation, application and field efficacy. Chapters guide readers through methods and techniques on environmental, mammalian, safety, and registration. Written in the highly successful *Methods in Molecular Biology* series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Authoritative and cutting-edge, *Microbial-Based Biopesticides* aims to ensure successful results in the further study of this vital field.

**Black Nightshades** Jennifer M. Edmonds 1997

**Cities and Agriculture** Henk de Zeeuw 2015-09-16 As people increasingly migrate to urban settings and more than half of the world's population now lives in cities, it is vital to plan and provide for sustainable and resilient food systems which reflect this challenge. This volume presents experience and evidence-based "state of the art" chapters on the key dimensions of urban food challenges and types of intra- and peri-urban agriculture. The book provides urban planners, local policy makers and urban development practitioners with an overview of crucial aspects of urban food systems based on an up to date review of research results and practical experiences in both developed and developing countries. By doing so, the international team of authors provides a balanced textbook for students of the growing number of courses on sustainable agriculture, food and urban studies, as well as a solid basis for well-informed policy making, planning and implementation regarding the development of sustainable, resilient and just urban food systems.

**National Heart Institute** Heart Information Center (U.S.) 1969

[History of Soybeans and Soyfoods in Spain and Portugal \(1603-2015\)](#) William Shurtleff; Akiko Aoyagi 2015-05-02 The world's most comprehensive, well documented, and well illustrated book on this subject. With extensive index. 23 maps, photographs and illustrations. Free of charge in digital PDF format on Google Books.

**Planning and Design for Sustainable Urban Mobility** 2013 "Urban transport systems worldwide are faced by a multitude of challenges. Among the most visible of these are the traffic gridlocks experienced on city roads and highways all over the world. The prescribed solution to transport problems in most cities has thus been to build more infrastructures for cars, with a limited number of cities improving public transport systems in a sustainable manner. However, a number of challenges faced by urban transport systems - such as greenhouse gas emissions, noise and air pollution and road traffic accidents - do not necessarily get solved by the construction of new infrastructure..."--Publisher description.

[Abolishing Performance Appraisals](#) Tom Coens 2002-10-12 The authors separate the five discrete functions of appraisal: coaching, feedback, compensation, employee development, and legal documentation and clarify the objectives of each. They examine the atrocious track record of appraisals.

**African Rhino** Richard Emslie 1999 The black and the white rhinoceros have become flagship species for international conservation. They are significant not only for the continuation of a major evolutionary heritage, but also as symbols for the protection of African savannahs. The battle for the survival of these species has been marked by some notable successes and sadly, many failures, and the situation is still

critical. The international horn trade ban and the domestic bans imposed in most traditional user states have driven the trade further underground, in some cases inflating prices and making illegal dealing even more lucrative. This Plan is aimed at donors, government and non-government organizations, and all those involved in rhino conservation. It outlines the actions and strategies needed to catalyse support for these majestic animals, and help secure their future in sub-Saharan Africa. The overall conclusion is that, given the political will, stability and adequate field expenditure, rhinos can be conserved in the wild.

*Vocational Education and Training in Times of Economic Crisis* Matthias Pilz 2016-12-20 This book brings together a broad range of approaches and methodologies relevant to international comparative vocational education and training (VET). Revealing how youth in transition is affected by economic crises, it provides essential insights into the strengths and weaknesses of the various systems and prospects of VET in contexts ranging from North America to Europe, (e.g. Spain, Germany or the UK) to Asia (such as China, Thailand and India). Though each country examined in this volume is affected by the economic crisis in a different way, the effects are especially apparent for the young generation. In many countries the youth unemployment rate is still very high and the job perspectives for young people are often limited at best. The contributions in this volume demonstrate that VET alone cannot solve these problems, but can be used to support a smooth transition from school to work. If the quality of VET is high and the status and job expectations are good, VET can help to fill the skills gap, especially at the intermediate skill level. Furthermore, VET can also offer a realistic alternative to the university track for young people in many countries.

**World Drug Report 2019 (Set of 5 Booklets)** United Nations Office on Drugs and Crime 2019-06-26 The 2019 World Drug Report will include an updated overview of recent trends on production, trafficking and consumption of key illicit drugs. The Report contains a global overview of the baseline data and estimates on drug demand and supply and provides the reference point for information on the drug situation worldwide.

*Flagship Universities in Africa* Damtew Teferra 2017-07-25 This book advances an in-depth, comprehensive analysis of flagship universities in Africa – the largest, most selective, and most prestigious universities on the continent. The book draws on a range of country-specific case-studies, including Botswana, Egypt, Ethiopia, Ghana, Kenya, Mauritius, Nigeria, Senegal, Tanzania and Zambia, to explore a range of issues associated with flagship universities and their role in higher education in Africa. . Newly-established institutions in new nation states, and states emerging from conflict, often rely on these flagship universities to train their academics, and build their intelligentsia; flagship universities are thus capacity-builders and trend-setters in their respective countries and sub-regions. This volume brings together a range of scholars to celebrate the impact, influence and contributions of African universities, not only within Africa, but across the globe The book will be of great significance to students and researchers in the field of education, particularly those with an interest in sociology and politics of higher education.

Rodent Malaria R. Killick-Kendrick 2012-12-02 Rodent Malaria reviews significant findings concerning malaria parasites of rodents, including their taxonomy, zoogeography, and evolution, along with life cycles and morphology; genetics and biochemistry; and concomitant infections. This volume is organized into eight chapters and begins by sketching out the history of the discovery of rodent as well as aspects of parasitology, immunology, and chemotherapy. These concepts are investigated two decades following Ignace Vincke's major discovery and Meir Yoeli's successful establishment of the method of cyclical transmission of the parasite. The following chapters focus on the taxonomy and

systematics of the subgenus *Vinckeia*, with reference to the concepts of species and subspecies of animals and the degree to which they apply to malaria parasites, in particular to those of rodents. The discussion then shifts to how the rodent malaria parasites provide a unique insight into the subcellular organization of *Plasmodium* species, the use of rodent malaria as an experimental model to study immunological responses, and infectious agents that interact with malaria parasites. The book concludes with a chapter on malaria chemotherapy, with emphasis on the value of rodent malaria in antimalarial drug screening and the use of antimalarial drugs as biological probes. This book will be of interest to protozoologists and physicians as well as those from other disciplines including biochemistry, immunology, pharmacology, cell biology, and genetics.

**Skills Development for Inclusive and Sustainable Growth in Developing Asia-Pacific** Rupert Maclean 2012-12-09 Focusing on the Asia-Pacific region, which in recent years has been the engine of global economic growth, this volume surveys trends and prospects in technical and vocational education and training (TVET) with particular reference to achieving inclusive growth and the greening of economies. Underlying the increasing pressure for new models of TVET provision is the rapid pace of technological change, demand for a work force which is highly responsive to evolving needs and a transforming market place that calls for higher order skills and lifelong learning. The book proposes a re-engineered, modernized TVET system that fosters an innovative approach which enhances the employability of workers as well as the sustainability of their livelihoods. The book includes contributions from leading policy makers, researchers, and practitioners, including those in the private sector in analyzing and forecasting the most urgent priorities in skills development. The book argues for creative approaches to TVET design and delivery particularly with a view to improve job prospects, and meeting the goals of inclusion, sustainable development and social cohesion. Addressing issues such as the chronic mismatches between skills acquired and actual skills required in the work place, the volume proposes diversified approaches towards workforce development and partnerships with the private sector to improve the quality and relevance of skills development. The new imperatives created by 'greening' economies and responses required in skills development and training are addressed. Developing TVET is a high priority for governments in the Asia Pacific region as they seek to achieve long-term sustainable growth since the continued success of their economic destinies depend on it. The volume also includes an emerging framework for skills development for inclusive and sustainable growth in the Asia and Pacific region.

*Sustainable Building Design for Tropical Climates* Federico Butera 2014

*Kenya Food Composition Tables, 2018* Food and Agriculture Organization of the United Nations 2019-01-28 Food composition data provides food and nutrition sector, both private and public with the important guidelines in food labelling, assessment of nutrient intake to determine nutrition adequacy, diet formulation as well as in research and breeding. The information generated is also used to establish food-based dietary guidelines for dietary diversification and food fortification. They also help program managers in determining the relationships between disease outcome and nutrient intakes. The resultant information provides the evidence base for nutrition and health & agricultural policies in establishing how to meet the nutrient requirements in the population through diet. The Kenya Food Composition Tables [FCT] (2018) was developed following international guidelines from INFOODS considering all the required quality checks. It has three main sections: the first part of the book contains an introduction and user notes; the second section presents the actual food composition tables; the third section features photographs and descriptions of foods, to facilitate food identification. This publication will guide both county and national authorities in setting priorities in the implementation of food-based approaches to reduce the burden of malnutrition in the population and support nutrition-

sensitive agricultural production.

Insect and Hydroponic Farming in Africa Dorte Verner 2021-11 This book presents an inclusive, and resilient solution to Africa's wide-ranging food security challenges, particularly in fragility, conflict, and violence-affected countries. It assesses the costs and benefits of using two frontier agriculture technologies, insect farming and plant hydroponics, to create a circular food economy in Africa.

Transnational Mobility and Global Health Peter H. Koehn 2018-09-07 Transnational Mobility and Global Health spotlights the powerful and dynamic intersections of human movement, inequality, and health. The book explores the interacting political, economic, social, cultural, and climatic drivers of health and migration, proposing innovative ways to enhance global health and care provision in an era of transnational mobility. As health security continues to rise up the agenda in international politics, the book also analyses the political determinants of health and migration. Within the framework of key drivers of unequal mobilities, this book treats interconnected health and migration themes not covered elsewhere under one cover: health tourism, conflict-induced and other vulnerable-population movements, humanitarian crises, human rights, the health-development linkage, migrant health-care, and health-competency education. The book also considers global health vulnerabilities in the wake of climate change, and the biomedical, ethical, and governance challenges of emerging and reemerging infectious diseases. Finally, the book suggests ways of evaluating mobility-influenced health outcomes and equity impacts, and explores how the global circulation of health expertise could help to rectify care-provider shortages. The challenges to global health considered in this book are only likely to become more intense as the 21st-Century surge in transnational migration continues. Readers will gain interdisciplinary appreciation for the relevance of health for migration and of migration for global health. Researchers, students, practitioners, and policy makers interested in individual and population health, sustainable development, and migration studies will find this book a useful and inspiring guide to contemporary global challenges.