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Physical Science Limpopo September 2014

Tien-Chi Huang,Rynson Lau,Yueh-Min Huang,Marc Spaniol,Chun-Hung Yuen

Physical Science Limpopo September 2014:

Computer and Computing Technologies in Agriculture VIII Daoliang Li, Yingyi Chen, 2015-09-29 This book constitutes the refereed post conference proceedings of the 8th IFIP WG 5 14 International Conference on Computer and Computing Technologies in Agriculture CCTA 2014 held in Beijing China in September 2014 The 81 revised papers included in this volume were carefully selected from 216 submissions. They cover a wide range of interesting theories and applications of information technology in agriculture including intelligent sensing monitoring and automatic control technology key technology and models of the Internet of things intelligent technology for agricultural equipment computer vision computer graphics and virtual reality computer simulation optimization and modeling cloud computing and agricultural applications agricultural big data decision support systems and expert systems 3s technology and precision agriculture quality and safety of agricultural products detection and tracing technology and agricultural electronic commerce technology Geology of Africa Theophilus Clavell Davies, 2024-06-14 Medical Geology of Africa explores the connection between geological materials processes and the health of humans and animals The book fosters an improved understanding of the ways in which the geological environment impacts the geographical distribution of health problems and how they contribute to better diagnoses and therapy Africa s unique geoenvironmental condition gives added relevance to such studies underlining the need for geoscience and public health students and practitioners to understand new principles and applications Chapters in the book provide extended enquiry based investigations and examples that employ real geochemical datasets epidemiological records public health statistics and visualizations Provides a summary of current research on Medical Geology of Africa Identifies gaps in knowledge of the role of the geo environment in deciphering unknown aetiologies Assembles the most recent literature on current thematic issues and prescribes directions of future research

Indigenous Technology Knowledge Systems Mishack T. Gumbo,P. John Williams,2023-07-21 There has been a growing interest in indigenous knowledge systems and research This interest has been mainly triggered by the need to decolonize education as a response to the colonial onslaught on indigenous knowledge and people Research has however concentrated on the generality of the indigenous knowledge system rather than on its related dimensions One area that has suffered a lack of attention is indigenous conceptions of science technology engineering and mathematics STEM despite the unquestionable evidence of STEM in indigenous contexts Most STEM is presented by colonial establishments and representations especially in developed modern urban contexts which portray STEM as a colonial construct This book focuses on indigenous technological knowledge systems education ITKSE Indigenous people have been at the front of technological developments from pre colonial times The list of precolonial industries science and technology is extensive including blacksmithing wood carving textile weaving and dyeing leather works beadworks pottery making architecture agricultural breeding metal working salt production gold smithing copper smithing leather crafting soap making bronze casting canoe building brewing

glass making and agriculture for example In some parts of the world such as Africa and Australia these technologies still exist ITKSE should not be left to exist outside of the technology education curriculum and classroom as it can benefit both indigenous students who have been denied learning about what is relevant to them and non indigenous students These cultural groups can expand their knowledge of technology by learning both ITKSE and Western technological knowledge systems education WTKSE ITKSE also presents opportunities for technology teachers to reflect on and revisit their depth of technological knowledge pedagogies and assessment The intent of this book is transformational in the sense that it brings decolonial and indigenous perspectives into the technology education context It extends technology education in the sense that it will not only influence Western minded architects artisans designers etc but encourage indigenous mindedness as well

Working with indigenous knowledge Fhumulani M. Mulaudzi, Rachel T. Lebese, 2022 The aim of the book is to assist both local and international scholars in articulating the scholarly discourse on indigenous health attitudes practices and experiences. The indigenous lens that was used to generate and disseminate indigenous knowledge in this book will strengthen indigenous scholarship thus making it accessible to a wider audience In addition the information shared in this book will add value for scholars and assist them with the indigenous knowledge needed to address sustainable development goals This book is timeous and topical as the discourse on the decolonisation of the curriculum is widely debated in the higher education space The discourse on the scholarship of indigenous knowledge as the tacit local knowledge that stems from cultural practices within communities has not been well articulated in the current health science education milieu Indigenous knowledge has remained overlooked and undermined for a very long time and the information remains untapped in local communities The scholars who conducted the research on which this book is based unearthed a wealth of knowledge which was tacit in nature and translated it into implicit knowledge that can be documented and shared with other scholars globally This knowledge will assist health care scholars in benefiting from knowledge practices and cultural beliefs that will assist them in health care planning teaching evidence based practice and further research A vouth empowerment model designed to tackle school violence in South Africa Fathima Dewan, 2024-12-17 School based violence is of major concern in the South African schooling system particularly in secondary schools School based violence has a negative impact on the physical social cognitive and emotional well being of learners and teachers To compound matters family and community environment also play a role in escalating school violence There is a need to develop interventions that are evidence based and developmental in nature to address the issue of reducing school based violence Youth empowerment can be used as a helpful strategy to address the issue of school based violence This scholarly book focuses on using the framework of youth empowerment to address the issue of school based violence Through sound research the author proposes that schools should involve learners in decision making around school policies and design strategies to address school violence to create safer schools and a better school climate The author further posits using key aspects of youth

empowerment in school violence campaigns and programmes to increase youth motivation to collectively influence changes within their school through a process of shared decision making collective vision and partnership with young people

Climate Change Strategies: Handling the Challenges of Adapting to a Changing Climate Walter Leal Filho, Marina Kovaleva, Fátima Alves, Ismaila Rimi Abubakar, 2023-06-01 This book includes information experiences practical initiatives and projects around the subject matter and makes it available to a wide audience It addresses the scientific social political and cultural aspects of climate change impacts and respective solutions in an integrated and coherent way Climate change as a global phenomenon imposes new challenges for survival Extreme weather events including heat waves storms droughts as well as rising sea levels warming oceans and melting glaciers threaten people s livelihoods and communities ecosystems and habitats Furthermore it affects the entire food chain and increases competition for natural resources fuelling socioeconomic tensions The results of the latest IPCC report highlight the urgent need for combating climate change The adaptation measures to be undertaken range across sectors thematic fields and geographical locations Based on this need the book focuses on the high quality interdisciplinary contributions on the scientific social economic political and cultural aspects of climate change challenges and solutions Global Degradation of Soil and Water Resources Rui Li, Ted L. Napier, Samir A. El-Swaify, Mohamed Sabir, Eduardo Rienzi, 2022-01-29 This book focuses on soil and water conservation at global scale It is a serious environmental problem that will threaten the socio economic well being of the majority of global population in future The book examines the current situation of land degradation in multiple regions of the world and offers alternative approaches to solve the problems through sharing advanced technologies and lessons learned It provides comprehensive assessment on characteristics level and effect of degradation in different regions It s a highly informative reference both for researchers and graduate students A scholarly inquiry into disciplinary practices in educational institutions Connie B. Zulu, Izak J. Oosthuizen, Charl C. Wolhuter, Corene de Wet, Rika Joubert, Ansie E. Kitching, Michael L. Marumo, Zahraa McDonald, Nicholus T. Mollo, Louis J. Oosthuizen, Ferdinand J. Potgieter, Bianke van Rooyen, Marius H. Smit, Amos T. Thebenyane, Andre van der Bijl, Johannes (Hannes) L. van der Walt, 2019-12-12 This book is a collection of chapters based on original research dealing with issues of discipline and disciplinary practices in educational institutions. The aim of the book is to provide a scholarly and scientific perspective on the current state of discipline and disciplinary practices in schools and tertiary education settings The issue of discipline is investigated from diverse paradigmatic and methodological perspectives presenting empirical as well as also philosophical research The empirical perspective includes quantitative positivistic qualitative interpretive and mixed methods pragmatic designs and worldviews This book offers a ground breaking contribution to the field of learner and student discipline with insights into disciplinary practices and issues in educational institutions not hitherto researched such as Technical Vocational Education and Training colleges and universities World Seas: An Environmental Evaluation Jean-Francois Hamel, 2018-09-03 World Seas An Environmental Evaluation Second

Edition Volume Two The Indian Ocean to the Pacific provides a comprehensive review of the environmental condition of the seas from the Indian Ocean to the Pacific Each chapter is written by experts in the field who provide historical overviews in environmental terms current environmental status major problems arising from human use informed comments on major trends problems and successes and recommendations for the future The book is an invaluable worldwide reference source for students and researchers who are concerned with marine environmental science fisheries oceanography and engineering and coastal zone development Covers regional issues that help countries find solutions to environmental decline that may have already developed elsewhere Provides scientific reviews of regional issues thus empowering managers and policymakers to make progress in under resourced countries and regions Includes comprehensive maps and updated statistics in each region covered Extreme Events in the Developing World Emma Rosa Mary Archer, Katharine Emma **Small Town Tourism in South Africa** Vincent, Andrew John Dougill, Marta Bruno Soares, Chris C. Funk, 2022-11-25 Ronnie Donaldson, 2017-10-14 This book investigates small town tourism development in South Africa taking into account the most common strategies branding promotion festivals and theming The contents of the book resonate with the intersection of the power elite and their impacts on small town tourism Because the book focuses on small town geographies in South Africa the literature on small town tourism in the country is reviewed in Chapter 2 to provide a contextual background Each subsequent chapter begins with an overview of international literature to give the conceptual context of the case studies each chapter explores In Chapter 3 the concept of small town tourism branding is illustrated by an exploration of the Richmond book town In Chapter 4 the branding theme is probed further in an investigation of two winners of the Kw la Town of the Year competition namely Fouriesburg and De Rust Chapter 5 documents the branding of Sedgefield through its proclamation as Africa's first Cittaslow slow town a process driven by the local power elite to the exclusion of town's poor who have no understanding of the intentions of the Cittaslow movement and its potential benefits for the town Chapter 6 is a case study of Greyton's tourism led rural gentrification by which a small town has transformed in three decades to become a sought after place of residence for elite inmigrants so making the town a jewel tourism destination while reinforcing racial segregation Because festivals and events creations of the wealthy have made significant financial contributions to small towns Chapter 7 considers festivals and events as strategies to market and brand small towns in a particular way Case studies of the economic impacts of festivals on small towns are assessed and the assessment methodologies used are critiqued Chapter 8 provides a synthesis by drawing on the thesis of the urban growth machine by power elites *Emerging Technologies for Education* Tien-Chi Huang, Rynson Lau, Yueh-Min Huang, Marc Spaniol, Chun-Hung Yuen, 2017-12-15 This book constitutes the thoroughly refereed post workshop proceedings of the Second International Symposium SETE 2017 held in conjunction with ICWL 2017 Cape Town South Africa in September 2017 The 52 full and 13 short papers were carefully reviewed and selected from 123 submissions This symposium attempts to provide opportunities for the crossfertilization of knowledge and ideas

from researchers in diverse fields that make up this interdisciplinary research area The National Agricultural Directory 2009,2009 Renewable Energy and Environment Prof. Sagar Sankpal, 2014-09-10 Athalye Sapre Pitre College Devrukh has always been on the forefront in organizing different academic co curricular and administrative activities to nurture the student's minds and equip them with skills to face the challenges of the real world situations with academic excellence UGC sponsored Three Day National Conference on Renewable Energy and Environment was jointly organized by the Department of Chemistry and Physics during 25th to 27th September 2014 The main objective of this conference was to provide platform to researches in the field of Physics Chemistry Technology Economics Commerce Geography and Environmental sciences to share problems and prospects in the field of energy and environment and to compile intellectual inputs for the sustainable development of our country Protection of the Environment and Climate and their preservation is a demanding social scientific and economical task Utilization of renewable energy efficient conversions of fossil fuel are not only environmentally and climatically beneficial they also preserve the finite energy sources Awareness of this global issue at the grass root level is the need of the hour Renewable energy and environment is the subject of global attention. The present scenario between energy generation consumption and depletion of sources of conventional energy has various impacts on Environment Conservation of renewable energy sources and protection of environment are the burning issues at the global level Unless a long term planning is done to handle these issues and make them commercially viable and environment friendly alternative technologies are developed The potential of renewable energy sources is enormous as they can in principle meet many times the world's energy demand Renewable energy sources such as small hydropower wind solar biomass and geothermal can provide sustainable energy services based on the use of routinely available indigenous resources I am sure such platforms through national conference will definitely help to promote various academicians scientist and research students to share and absorb various new ideas which will help our country to overcome fuel crisis and environmental problems Research Handbook on Information Systems and Society Arti Jain, John Wang, Arun K. Yadav, 2025-07-15 This incisive Research Handbook on Information Systems and Society ISS explores the role of Information Systems in contemporary and future societies outlining the key sectors in which they are used and also examining their potential negative impacts such as privacy violations fake news and hate speech Community-based adaptation Hannah Reid, 2017-10-02 Community based adaptation CBA to climate change is based on local priorities needs knowledge and capacities Early CBA initiatives were generally implemented by non government organisations NGOs and operated primarily at the local level Many used bottom up participatory processes to identify the climate change problem and appropriate responses Small localised stand alone initiatives are insufficient to address the scale of challenges climate change will bring however The causes of vulnerability such as market or service access or good governance also often operate beyond the project level Larger organisations and national governments have therefore started to implement broader CBA programmes which provide opportunities to scale up

responses and integrate CBA into higher levels of policy and planning This book shows that it is possible for CBA to remain centred on local priorities but not necessarily limited to work implemented at the local level Some chapters address the issue of mainstreaming CBA into government policy and planning processes or into city or sectoral level plans e g on agriculture Others look at how gender and children's issues should be mainstreamed into adaptation planning itself and others describe how tools can be applied and finance delivered for effective mainstreaming This book was published as a special issue of Climate and Development Critical Mineral Resources of the United States K. J. Schulz, John H. DeYoung, Robert R. Seal, Dwight C. Bradley, 2017 As the importance and dependence of specific mineral commodities increase so does concern about their supply The United States is currently 100 percent reliant on foreign sources for 20 mineral commodities and imports the majority of its supply of more than 50 mineral commodities Mineral commodities that have important uses and face potential supply disruption are critical to American economic and national security However a mineral commodity s importance and the nature of its supply chain can change with time a mineral commodity that may not have been considered critical 25 years ago may be critical today and one considered critical today may not be so in the future The U S Geological Survey has produced this volume to describe a select group of mineral commodities currently critical to our economy and security For each mineral commodity covered the authors provide a comprehensive look at 1 the commodity s use 2 the geology and global distribution of the mineral deposit types that account for the present and possible future supply of the commodity 3 the current status of production reserves and resources in the United States and globally and 4 environmental considerations related to the commodity s production from different types of mineral deposits The volume describes U S critical mineral resources in a global context for no country can be self sufficient for all its mineral commodity needs and the United States will always rely on global mineral commodity supply chains This volume provides the scientific understanding of critical mineral resources required for informed decisionmaking by those responsible for ensuring that the United States has a secure and sustainable supply of mineral commodities Physical Science for Seniors Louwrens Abraham Prinsloo, C. Hattingh, Johannes Gerhardus Koen, 1967 Glencoe Physical Science McLaughlin, 1999-12 Matter and Energy McDougal Littell Incorporated, 2005

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