



Vaal University Of Technology

JS Bruner



Vaal University Of Technology:

Advances in Computer, Information, and Systems Sciences, and Engineering Khaled Elleithy, Tarek Sobh, Ausif Mahmood, Magued Iskander, Mohammad A. Karim, 2007-06-06 The conference proceedings of International Conference on Industrial Electronics Technology not only the reviewing submissions and registration processes but also the actual conference. Conference participants, authors, presenters, and attendees only needed an internet connection and sound available on their computers in order to be able to contribute and participate in this international ground breaking conference. The on line structure of this high quality event allowed academic professionals and industry participants to contribute work and attend world class technical presentations based on rigorously refereed submissions live without the need for investing significant travel funds or time out of the office. Suffice to say that CISSE received submissions from more than 50 countries for whose researchers this opportunity presented a much more affordable dynamic and well planned event to attend and submit their work to versus a classic on the ground conference. The CISSE conference audio room provided superb audio even over low speed internet connections, the ability to display PowerPoint presentations, and cross platform compatibility. The conferencing software runs on Windows, Mac, and any other operating system that supports Java. In addition, the conferencing system allowed for an unlimited number of participants which in turn granted CISSE the opportunity to allow all participants to attend all presentations as opposed to limiting the number of available seats for each session. The implemented conferencing technology, starting with the submission review system and ending with the online conferencing capability, allowed CISSE to conduct a very high quality fulfilling event for all participants. See www.cissee2005.org/sections/IETA_TENE_EIAE

Corrupted Jonathan D Jansen, 2023-02 Through investigatory reports and interviews Jonathan Jansen reveals the structural conditions for chronic dysfunction in a sample of South African universities. He reveals the political economy at work and the intense competition for resources on campuses. He also provides interventions for these fragile institutions. Why do some universities seem to be in a constant state of turmoil and dysfunction? Jonathan Jansen explores the root causes of chronic instability in a sample of South African universities. Through scrutiny of investigatory reports and interviews with more than 100 university managers and government officials, Jansen finds that at the heart of the dysfunction in universities is an intense and sometimes deadly competition for resources, especially on campuses located in impoverished communities. It is not the lack of institutional resources but their concentration in a university that draws a mix of corrupt actors from local politicians and taxi operators to members of council and management into a never ending run on the material such as money for infrastructure and symbolic namely graduation certificates for sale, assets of these institutions. Jansen argues that the problem won't be solved through investments in capacity building alone because the combination of institutional capacity and institutional integrity contributes to serial instability in universities. Jansen makes an important intervention to understanding the root causes and offers interventions to produce stabilities such as the depoliticisation of

university councils and appointing academics of integrity and capacity in the management and leadership of these fragile institutions This groundbreaking and long overdue study will offer a promising way forward for universities to better serve their communities and the country more broadly Nanohybrid Materials for Water Purification Sarat K. Swain,2022-08-12 This book comprehensively reviews the key topics in the area of nanocomposites and hybrid materials used for waste water treatment and purification It covers materials chemistry various synthesis approaches and properties of these nanomaterials for the different water purification techniques It provides new direction to the readers to better understand the chemistry behind these materials and the methods to improve their properties This book will be a very valuable reference source for graduates and postgraduates engineers research scholars primarily in the field of material science water nanoscience and nanotechnology material scientists researchers in the water related area scientists working in water treatment plans and pollution mitigation industries **Mineral Processing Technology** Abraham Adewale Adeleke,2023-05-31 Mineral processing technology is a branch of applied science that deals with the principles and practice of separating useful minerals from primary solid ore mineral resources This book introduces the science and technology of processing solid minerals to concentrates of grades suitable for industrial extraction of metal values and other non metallic products It also includes case studies typical process flowsheets aspects of the processing of tailings arising from mineral processing plants and worked examples Features Includes science and technology of processing solid minerals to concentrates of grades suitable for industrial extraction of metal values and other non metallic products Provides a logical progression from basic to advanced concepts in mineral processing Designed to stimulate students to think as mineral processing engineers in training Explores sustainable mineral processing and circular economy in mineral processing Contains worked examples that clearly illustrate the various theories presented and help readers develop problem solving skills in mineral processing This book is aimed at professionals and senior undergraduate students in metallurgy mining mineral processing chemistry and chemical engineering Emerging Technologies for Developing Countries Muthoni Masinde,Sabine Möbs,Antoine Bagula,2024-06-28 This book constitutes the refereed conference proceedings of the 6th EAI International Conference on Emerging Technologies for Developing Countries AFRICATEK 2023 held in Arusha Tanzania during December 11 13 2023 The 11 full papers in this book were carefully reviewed and selected from 39 submissions They were organized in topical sections as follows smart infrastructure and urban management data security and digital technologies economic growth and social development health and well being and sustainability and environmental management **Sustainable Material, Design, and Process** Ravi Kant,Hema Gurung,Shashikant Yadav,2023-09-07 This text emphasizes the importance of sustainable material design and manufacturing processes and how the needs are changing day by day It comprehensively covers important topics including material recycling optimal utilization of resources green materials biocomposites clean and green synthesis stable material properties utilization of renewable energy sources ergonomic design and sustainable design The

text examines the design process manufacturing and upscaling of next generation materials and their application in diverse industries The text is primarily written for graduate students and academic researchers in the fields of manufacturing engineering materials science mechanical engineering and environmental engineering Presents an in depth understanding of the progress of the need for new innovative and next generation materials Discusses biocomposites and green materials for eco friendly products in a comprehensive manner Explores recycling techniques of materials for sustainable manufacturing Presents conceptual framework of sustainable product development Covers important topics such as process optimization renewable energy and 3D printing in detail The text discusses the designing process of these new materials manufacturing and upscaling of these materials along with their selection for industrial applications It further focuses on improving surface homogeneity in nanoparticle scattering during dip coating for stable and efficient wettability during oil water separation It will serve as an ideal reference text for graduate students and academic researchers in the fields of manufacturing engineering materials science mechanical engineering and environmental engineering

Examining Information

Literacy in Academic Libraries Chizwina, Sabelo,Moyo, Mathew,2024-04-09 In the 21st century information literacy emerges as the cornerstone of educational development Despite its paramount significance a stark reality persists students often traverse the corridors of academia without acquiring essential information literacy skills This deficiency is exacerbated by a shortage of faculty training leaving academic libraries to shoulder the responsibility of cultivating information savvy individuals Examining Information Literacy in Academic Libraries delves into the core challenges and solutions surrounding this critical educational imperative This book illuminates the role of academic libraries as bastions of information literacy instruction The capacity of students and information consumers to seek evaluate and utilize information is paramount for informed decision making ethically and legally Regardless of whether or not students were brought up in the digital age many lack the fundamental information literacy skills required for higher education This deficiency manifests in academic malpractices such as plagiarism which compromise the integrity of educational institutions Moreover this imperative work contends that the Fourth Industrial Revolution 4IR is not a distant concept but a present reality The recent global upheaval caused by the Coronavirus pandemic accelerated the adoption of new technologies necessitating a swift reassessment of our collective ability to navigate this everchanging digital and information landscape Focusing on media literacy data literacy and digital literacy with information literacy as the overarching domain this book serves as a beacon for educators librarians and policymakers

The Bloomsbury Handbook of Global Education and Learning Douglas Bourn,2020-02-20 2021 PROSE Award Finalist Reference Works Learning about global issues and themes has become an increasingly recognised element of education in many countries around the world Terms such as global learning global citizenship and global education can be seen within national education policies and international initiatives led by the UN UNESCO European Commission and OECD The Bloomsbury Handbook of Global Education and Learning brings together the main elements of

the debates provides analysis of policies and suggests new directions for research in these areas Written by internationally renowned scholars from Brazil Canada Finland Germany Ireland Italy Japan Pakistan Poland South Africa Spain Sweden Taiwan UK and the USA the handbook offers a much needed resource for academics researchers policy makers and practitioners who need a clear picture of global learning

Tourism and Hospitality for Sustainable Development
Emmanuel Ndhlovu, Kaitano Dube, Tawanda Makuyana, 2024-09-12 The travel and hospitality industry in the 21st century cannot be conceived planned advertised run or researched without the use of digital technology and innovation Sustainable development in this sector cannot be achieved without considering the Fourth Industrial Revolution The use of technology not only enhances the industry's profitability but also helps it to respond effectively to pressing global sustainability issues such as pandemics climate change energy crises workforce shortages and hyperinflation Furthermore technology allows the sector to fully evaluate its current and future economic social and environmental impacts addressing the needs of tourists businesses the environment and destinations However implementing technology is not a simple process and involves various opportunities costs and challenges that differ depending on the geopolitical and socio economic context With the drive towards disability inclusion digitalisation technological innovations and inventions can play a significant role in universal design and reasonable accommodation for older people and populations with disabilities in the Global North and South such forms one of the key pillars of accessible tourism and hospitality In the context of the above and in response to the thoughtful need for new and sustained study of the developments interrelationships potentialities of the topic and synergies this edited book explores the trends opportunities challenges and complexities of digitalisation and technology integration in the tourism and hospitality industry as well as strategic shifts that will contribute to emerging research streams The book comprises contributions that generate theoretical insights empirical findings and evidence based recommendations by focusing on emerging and forecasted technologies used in the tourism and hospitality industry such as blockchains robots Artificial Intelligence Virtual Reality big data and analytics The aim is to provide a better understanding of how disruptive technologies and digitalisation are currently being utilised and how they currently and potentially influence various stakeholder groups as well as their future possibilities and impossibilities The third volume in a three volume set primarily covers how these new technologies impact consumers and employees of tourism related services

Chemistry for a Clean and Healthy Planet
Ponnadurai Ramasami, Minu Gupta Bhowon, Sabina Jhaumeer Laulloo, Henri Li Kam Wah, 2019-09-03 These proceedings gather carefully selected peer reviewed contributions from the International Conference on Pure and Applied Chemistry ICPAC 2018 The event the latest installment in a biennial conference series was held in July 2018 in Mauritius The respective chapters in this unique collection reflect a wide range of fundamental and applied research in the chemical sciences and various interdisciplinary subjects In addition to reviews they highlight cutting edge advances

Nanostructured Metal-Oxide Electrode Materials for Water Purification Onoyivwe Monday Ama, Suprakas Sinha Ray, 2020-04-07 This book

reports on the development of nanostructured metal oxide based electrode materials for use in water purification The removal of organic pollutants and heavy metals from wastewater is a growing environmental and societal priority This book thus focuses primarily on new techniques to modify the nanostructural properties of various solvent electrolyte combinations to address these issues Water treatment is becoming more and more challenging due to the ever increasing complexity of the pollutants present requiring alternative and complementary approaches toward the removal of toxic chemicals heavy metals and micro organisms to name a few This contributed volume cuts across the fields of electrochemistry water science materials science and nanotechnology while presenting up to date experimental results on the properties and synthesis of metal oxide electrode materials as well as their application to areas such as biosensing and photochemical removal of organic wastewater pollutants Featuring an introductory chapter on electrochemical cells this book is well positioned to acquaint interdisciplinary researchers to the field while providing topical coverage of the latest techniques and methodology It is ideal for students and research professionals in water science materials science and chemical and civil engineering

The Language Issue in the Teaching of Mathematics in South Africa Lindiwe Tshuma, 2021-01-26 The book is the result of a five year project that culminated within the first three years in doctoral research interrogating language competency for meaningful mathematics instruction at upper primary level conducted at University of Stellenbosch in 2017 and this book in the succeeding two years The initial research project received countrywide coverage in several South African media outlets including Times Live and Radio 2000

ICEL2013-Proceedings of the 8th International Conference on e-Learning Eunice Ivala, 2013-06-27 Utilisation of South African Research on Higher Education Jan Botha ,Gabriele Vilyte, 2021-10-26

The relationship between research on the one hand and policy practice on the other hand is complicated and collaboration between scholars in research on higher education RHE and institutional research IR practitioners is often lacking This book marks a collaborative effort of a diverse range of South African RHE and IR scholars and asks the overarching questions What do we know about the utilisation of South African research on higher education SARHE and its subset of research known as Institutional Research How and by whom is this research used The book begins by looking at the historical underpinnings of SARHE and delineating the shape and size of this body of research This is followed by a series of case studies on South African Higher Education institutions and governmental bodies investigating how when and by whom are research on higher education and institutional research used in the decision making of these organisations This book is the first of its kind in South Africa and sets out to lay the groundwork for further research into the use uptake and utilisation of RHE and IR in this country

Aviation Industry Trends - Technology Advancements, Regulations, and Sustainability Zindoga Mukandavire, Hannah Al Ali, Kaitano Dube, 2025-10-12 Aviation Industry Trends Technology Advancements Regulations and Sustainability The 5th International Aviation Management Conference 2024 offers readers a comprehensive guide to sustainable aviation s current and future landscape Emerging from the 5th International Aviation Management

Conference IAMC the proceedings provide an in depth understanding of the transformative developments reshaping the skies and how the industry is responding to the demands of governance in an era of technological sophistication The book examines the aviation industry s pivot towards sustainability and strategies intended to meet the ambitious goal of carbon neutrality It covers cutting edge advancements in aircraft technology exploring the electrification of planes the potential of hybrid systems and the growing realm of autonomous flight It looks at the groundbreaking improvements in aerodynamics the use of advanced lightweight materials and the revolutionary engine designs that set new fuel efficiency standards This volume is an essential read for industry professionals policymakers students researchers and aviation enthusiasts It provides a global view of how the industry can thrive while grounding its practices in ecological stewardship and regulatory compliance

Innovation Africa Olugbenga Adesida,Geci Karuri-Sebina,João Resende-Santos,2016-03-31 This book contains a number of case studies that examine the nature and origins of emerging high end innovation hubs in Africa It analyses highlights and draws lessons from some of the most promising and successful innovation cases in Africa today exploring the key factors driving their successful emergence growth and future prospects

Research Universities in Africa Cloete, Nico,Bunting, Ian,2018-11-09 From the early 2000s a new discourse emerged in Africa and the international donor community that higher education was important for development in Africa Within this zeitgeist of converging interests a range of agencies agreed that a different collaborative approach to linking higher education to development was necessary This led to the establishment of the Higher Education Research and Advocacy Network in Africa Herana to concentrate on research and advocacy about the possible role and contribution of universities to development in Africa This book is the final publication to emerge from the Herana project The project has also published more than 100 articles chapters reports manuals and datasets and many presentations have been delivered to share insights gained from the work done by Herana Given its prolific dissemination it seems reasonable to ask whether this fourth and final publication will offer the reader anything new This book is certainly different from previous publications in several respects First it is the only book to include an analysis of eight African universities based on the full 15 years of empirical data collected by the project Second previous books and reports were published mid project This book has benefited from an extended gestation period allowing the authors and contributors to reflect on the project without the distractions associated with managing and participating in a large scale project For the first time some of those who have been involved in Herana since its inception have had the opportunity to at least make an attempt to see part of the wood for the trees Different does not necessarily mean new An emphasis on the newness of the data and perspectives presented in this book is important because it shows that it is more than a historical record of a donor funded project Rather each chapter in this book brings to a lesser or greater extent something new to our understanding of universities research and development in Africa

Sustainable Development Goals for Society Vol. 1 Godwell Nhamo,Muchaiteyi Togo,Kaitano Dube,2021-06-16 Written by 43 authors from Africa

Europe and Latin America this book presents 19 topics addressing poverty in the context of Sustainable Development Goals SDGs leadership in implementing SDGs and SDGs in service delivery and local government As the world has gone past five years of implementing the 2030 Agenda for Sustainable Development and the intertwined 17 SDGs new opportunities in research continue to open up Hence documenting some of the initiatives put in place around the world regarding the implementation of the SDGs is one of the aims of this publication With 10 years remaining the book further enhances the desire to scale up SDGs implementation The selection of case studies from the selected regions also provides a balance in terms of how the SDGs are being rolled out for economic growth environmental stewardship and social protection The ambition remains even with the challenge brought by the COVID 19 pandemic that preoccupied the whole of 2020 spilling over to 2021 There is no doubt that resources have been diverted but the world must stay on the course to 2030 and beyond Therefore the book is relevant for several stakeholders including the academics development partners government officials and other individuals that are involved in making sure no one is left behind in the lead to 2030 **Universities in**

Transition Bo Göransson, Claes Brundenius, 2010-12-16 Globalization the information age and the rise of the knowledge based economy are significantly transforming the way we acquire disseminate and transform knowledge And as a result knowledge production is becoming closer and more directly linked to economic competitiveness This evolution is also putting new and urgent demands on academic institutions to adjust to the changing needs of society and economy In particular there is growing pressure on the institutions of higher education and research in developed economies to find and affirm their new role in the national innovation system Their counterparts in developing economies need to define their role in supporting emerging structures of the innovation system This book examines the role of universities and national research institutes in social and economic development processes Featuring contributions that showcase initiatives and innovations from around the world including China Eastern Europe Latin America Scandinavia Southeast Asia sub Saharan Africa and Western Europe it offers timely insight that will be of interest to policymakers university administrators economic and social leaders and researchers alike *Deanship in the Global South* Oliver J.J. Seale, 2021-02-08 The university today is a postmodern neo liberal competitive boundary less knowledge conglomerate a far cry from its historical traditional classical and collegial roots There is a body of literature on deanship that points to its evolving nature in the contemporary academe characterised by complexity and change Balancing academic demands simultaneously with the requirements for effective performance leadership and management lies at the heart of this very challenging bridging role nowadays Deans are generally former academics emerging from a traditional collegial space and often catapulted into the relatively unknown domain of executive management with its related problems Deans nowadays are required to be more than collegial intellectual leaders They are also meant to be fiscal and human resource experts fundraisers politicians and diplomats *Deanship in the Global South* Bridging Troubled Waters is about the deans lived reality as they try to balance the demands of both the academe from which

they emerge and the administration to whom they now need to account Their lack of preparation and inadequate support points to the need for a more strategic integrated approach to leadership development within their critical bridging roles between the academe and administration

Reviewing **Vaal University Of Technology**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Vaal University Of Technology**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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