Volume 3 Issue 7 For The Defense

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Communication and Computing Systems Springer
The book includes insights that reflect the advances in the field of Internet of Things from upcoming researchers and leading academicians across the globe. It contains the high-quality peer-reviewed papers of 'International Conference on Internet of Things for Technological Development (IoT4TD 2017)', held at Kadi Sarva Vishvavidyalaya, Gandhinagar, Gujarat, India during April 1-2, 2017. The book covers variety of topics such as Internet of things, Intelligent Image Processing, Networks and Mobile Communications, Big Data and Cloud. The book is helpful for the perspective readers' from computer industry and academia to derive the advances of next generation communication and computational technology and shape them into real life applications.

Textual Practice Cambridge Scholars Publishing
The magic has returned! But, this time...the light has grown dark. While all-out war rages on in the Everlands, Onyx hopes to call it something else - genocide! If she has her way, Grace and the rest of the Rahtumi will be massacred. Luckily, Malikai arrives just in time to help, but will he save the day or ensure doom comes to all? New adversaries, exotic locations, and a fresh cast of exciting characters, including some from the Soulfire Universe's long forgotten past, reign supreme in this epic third SOULFIRE volume!

ITJEMAST 10(3) 2019 Lulu.com
Over the last decade or two, there has been increasing consensus that academic research, if used judiciously to guide practice, improves both educational policy and pedagogy – ultimately leading to better outcomes for students. Yet, despite this potential, there remains a deep ravine between the body of knowledge built through research – especially at the intersection between specific interventions and improved student achievement – and the actions taken by policy makers, administrators, and classroom teachers in their regular practice. There are myriad reasons for this research-practice divide. Among them is that it is difficult for district-based people to access primary research. Furthermore, multiple waves of well-intentioned research-based but largely unsuccessful school reform efforts have resulted in skepticism among practitioners about research and, at the same time, damaged researchers' credibility in the field. This book is divided into three broad areas. First, it develops an engaging analysis of the root causes for the research-practice gap in education. Second, it describes the framework developed and used in a public school district by the author to address the root causes and provides evidence of its efficacy to facilitate greater incorporation of research into school- and district-level practice. Through a process the author calls Knowledge Cultivation, the framework uses weekly research summaries for district leaders that are relevant to their "real-time" issues along with suggestions about ways in which the research might be useful. The final section of the book includes the actual research summaries used by the author over a five-year period.

Cultivating Knowledge Lulu International Press & RED'SHINE Publication. Inc
The book presents high-quality research papers presented at the first international conference, ICICCD 2016, organised by the Department of Electronics, Instrumentation and Control Engineering of University of Petroleum and Energy Studies, Dehradun on 2nd and 3rd April, 2016. The book is broadly divided into three sections:

Intelligent Communication, Intelligent Control and Intelligent Devices. The areas covered under these sections are wireless communication and radio technologies, optical communication, communication hardware evolution, machine-to-machine communication networks, routing techniques, network analytics, network applications and services, satellite and space communications, technologies for e-communication, wireless Ad-Hoc and sensor networks, communications and information security, signal processing for communications, communication software, microwave informatics, robotics and automation, optimization techniques and algorithms, intelligent transport, mechatronics system, guidance and navigation, algorithms, linear/non-linear control, home automation, sensors, smart cities, control systems, high performance computing, cognition control, adaptive control, distributed control, prediction models, hybrid control system, control applications, power system, manufacturing, agriculture cyber physical system, network control system, genetic control based, wearable devices, nano devices, MEMS, bio-inspired computing, embedded and real-time software, VLSI and embedded systems, FPGA, digital system and logic design, image and video processing, machine vision, medical imaging, and reconfigurable computing systems.

Green Banking and Environment CRC Press
This book contains complete new explanation for Gravity, Formation of Galaxies, Light, Heat and Black Holes along with other explanations that will change the way we perceive Gravity and Light. The special curves like cycloid and helix used to derive mathematically that acceleration produced (known as acceleration due to gravity) is only due to two velocities namely rotation and revolution of the heavenly bodies not due to any gravity force, which proves why inertial mass is equal to gravitational mass. The new

approach to find acceleration due to gravity leads to new values of "g" for the heavenly bodies of our solar system. This value leads to new interpretation of atmospheric conditions that depends on "g". An attempt is made to describe the atmospheric conditions of other planets due to this variation. This book contains Chapters on Formation of Galaxies giving explanation for rotation curve of the spiral galaxy without need for dark matter or energy. It also gives new explanation for dual nature of light by describing it as particles in a wave motion combining both the explanation of wave and particle nature. In the same chapter new interpretation of spectra supports an evident that light indeed is a particle in a wave motion as an electron gets converted to electromagnetic radiations spread into space and which in turn gets converted back to an electron, when it falls on an Atom. It also contains chapter on Black holes describing it as an empty space. Another chapter on U-Craft, which is a flying object that uses directional centrifugal forces to fly, instead of thrust of gases used by conventional space shuttle. It can also be used for locomotion on the ground as well as to lift off and fly. The special features of U-craft are low altitude flying, vertical lift off as well as landing and minimum floor space requirements without major surrounding disturbance. It can also be extended to make voyages to other planets in the space age with the help of any suitable fuel - See more at: https://notionpress.com/read/gravity-paradigm-shift-in-perception#sthash.koqUOEaL.dpuf

Colliding Worlds Oxford University Press

At the end of the Cold War the proliferation of Weapons of Mass Destruction replaced the Soviet Union as the new enemy of world peace. The pariah WMD states became enemy No. 1. The significance of militant Islams growing disgust with Western foreign policy and apparent indifference to the suffering of Muslims worldwide was missed until it was too late.In Rise of Militant Islam Anthony Tucker-Jones examines from an insiders perspective how Western intelligence misinterpreted every landmark event on the road to 9/11 and ultimately failed to curb global jihad. The 9/11 attack provoked a War on Terror which has yet to fully curb the threat of global jihad or bring ringleader Osama bin Laden to justice.Anthony Tucker-Jones, who served in the Defense Intelligence Staff, the British Ministry of Defenses top intelligence assessment organization, gained an unparalleled insiders view of the growing war on terror and how the Wests intelligence agencies were wrong-footed at almost every turn. He traces the rise of international terrorism and its networks throughout the Muslim world, in Afghanistan, the Balkans, Algeria, Chechnya, Somalia and across the Middle East, and he uncovers the connections between them. He shows how the key to the growth of Al Qaeda as a global terrorist organization was

not only the emergence of Osama bin Laden, but also the growing understanding of asymmetrical warfare which the CIA had taught anti-Soviet jihadists in Afghanistan in the 1980s.

Information Systems Design and Intelligent Applications IOS Press

The Blue leader of the Elite Council, Siphon, must begin the painful task of now bringing two worlds together. With both sides fearful of the other, it will stand as the defining task of his rule. Yet his actions are not supported by many on both sides of the ocean's surface-including Aspen Matthews. Meanwhile, the dissident Killian finally discovers there's something else, something more in his life worth fighting, and dying for. However, Killian's newfound objective may not be shared by a certain-Elite-member of his broken family.

Proceedings of the National Seminar on Rural Infrastructure in India: Issues and Prospects CRC Press

There is no available information at this time. Author will provide once available.

Schlock Quarterly: Volume 3, Issue 7 Epilogue -Jammu Kashmir Intelligent environments (IE) combine physical spaces with ICT and pervasive technology to improve a user's awareness of their surroundings, empower them to carry out tasks, enrich their experience, and enhance their ability to manage such environments. A growing community, from academia to practitioners, is working to bring intelligent environments to life. This work is driven by the innovative ideas and technological progress that are making the sensors and computing devices required for intelligent environments more affordable and energy-efficient. This book presents papers from Workshops held during the 17th International Conference on Intelligent Environments, IE2021. The conference was due to take place in Dubai, UAE, but was held as a virtual event from 21 to 24 June 2021 due to the restrictions associated with the Covid-19 pandemic. Included here are the proceedings of the 10th International Workshop on the Reliability of Intelligent Environments (WoRIE'21), the 3rd International Workshop on Intelligent Environments and Buildings (IEB'21), the 1st International Workshop on Self-Learning in Intelligent Environments (SeLIE'21), and the 1st International Workshop on Artificial Intelligence and Machine Learning for Emerging Topics (ALLEGET'21). The contributions to these workshops reflect the multi-disciplinary and transversal aspects of intelligent environments, and cover the latest research and development in intelligent environments and related areas, focusing on pushing the boundaries and contributing to the establishment of intelligent environments in the real world. Offering a state-of-the-art overview of current progress, the book will be of particular interest to all those working in the field of intelligent environments.

Failure of Fibre-Reinforced Polymer Composites Aspen Comics Exchange of information and innovative ideas are necessary to

accelerate the development of technology. With advent of technology, intelligent and soft computing techniques came into existence with a wide scope of implementation in engineering sciences. Keeping this ideology in preference, this book includes the insights that reflect the 'Advances in Computer and Computational Sciences' from upcoming researchers and leading academicians across the globe. It contains high-quality peer-reviewed papers of 'International Conference on Computer, Communication and Computational Sciences (ICCCCS 2016), held during 12-13 August, 2016 in Ajmer, India. These papers are arranged in the form of chapters. The content of the book is divided into two volumes that cover variety of topics such as intelligent hardware and software design, advanced communications, power and energy optimization, intelligent techniques used in internet of things, intelligent image processing, advanced software engineering, evolutionary and soft computing, security and many more. This book helps the perspective readers' from computer industry and academia to derive the advances of next generation computer and communication technology and shape them into real life applications.

Chemical Engineering: Towards Sustainability and Intensification Archers & Elevators Publishing House Yoga is a stress management champ with ancient biotech techniques for slowing aging by kindling mental and physical fitness. Yoga has remedies for ailments and for providing the prophylactics. It promotes objectivity and happiness. YVM tables the evidence for these claims by way of clinical research highlights.

Proceedings of The International Conference on Inter Disciplinary Research in Engineering and Technology 2015 Partridge Publishing First Published in 1989. Routledge is an imprint of Taylor & Francis, an informa company.

Igwebuike Philosophy: an African Philosophy of Integrative Humanism Routledge

This book presents the proceedings of International Conference on Emerging Research in Computing, Information, Communication and Applications, ERCICA 2016. ERCICA provides an interdisciplinary forum for researchers, professional engineers and scientists, educators, and technologists to discuss, debate and promote research and technology in the upcoming areas of computing, information, communication and their applications. The book discusses these emerging research areas, providing a valuable

resource for researchers and practicing engineers alike.

Intelligent Environments 2021 IOS Press

The study of African philosophy, like all great philosophical enquiries around the world, is fraught with the wrecks of words, wrenched from their original meaning, widened or narrowed, and forced into a bewildering variety of vessels that churn their ways in seas of semantic confusion. African philosophical studies has acquired and added to the many philosophical verbal transmogrifications that came originally from the Igbo of south-eastern Nigeria. In its turn, it has produced its own eccentric philosophical etymology, of which, perhaps the most striking example is Igwebuike philosophy. A reflection on Igwebuike philosophy reveals that it is a product of a meticulous and critical study of African philosophy. It is in this light that the scrupulous researcher would dissect the profound thinker behind the Igwebuike philosophy. In this book, scholars of different hues and academic endeavours have made excursus into the origin, originator, meaning and relevance of Igwebuike philosophy to contemporary African philosophical scholarship and African societies. Research shows that the brain behind Igwebuike philosophy that is gradually becoming a major part of African philosophical engagement is incontestably Prof Ikechukwu Anthony Kanu, O.S.A. Igwebuike itself is a philosophical principle that is drawn from African primordial practice of solidarity and complementarity, the works of professional African philosophers, African proverbs, African folk tales, African mythology, African symbols, African names and African songs. — Kanayo L. Nwadialor, Ph.D Nnamdi Azikiwe University, Awka

CONTEMPORARY ISSUES IN MULTIDISCIPLINARY SUBJECTS, VOLUME – 3 Springer

The third international conference on INformation Systems Design and Intelligent Applications (INDIA – 2016) held in Visakhapatnam, India during January 8-9, 2016. The book covers all aspects of information system design, computer science and technology, general sciences, and educational research. Upon a double blind review process, a number of high quality papers are selected and collected in the book, which is composed of three different volumes, and covers a variety of topics, including natural language processing, artificial intelligence, security and privacy, communications, wireless and sensor networks, microelectronics, circuit and systems, machine

learning, soft computing, mobile computing and applications, cloud computing, software engineering, graphics and image processing, rural engineering, e-commerce, e-governance, business computing, molecular computing, nano-computing, chemical computing, intelligent computing for GIS and remote sensing, bio-informatics and bio-computing. These fields are not only limited to computer researchers but also include mathematics, chemistry, biology, bio-chemistry, engineering, statistics, and all others in which computer techniques may assist.

Fathom: Volume 3 Archers & Elevators Publishing House

The proposed book focusses on the theme of failure of polymer composites, focusing on vital aspects of enhancing failure resistance, constituents and repair including associated complexities. It discusses characterization and experimentation of the composites under loading with respect to the specific environment and applications. Further, it includes topics as green composites, advanced materials and composite joint failure, buckling failure, and fiber-metal composite failure. It explains preparation, applications of composites for weight sensitive applications, leading to potential applications and formulations, fabrication of polymer products based on bio-resources. Provides exhaustive understanding of failure and fatigue of polymer composites Covers the failure of fiber reinforced polymer composites, composite joint failure, fiber-metal composite, and laminate failure Discusses how to enhance the resistance against failure of the polymer composites Provides input to industry related and academic orientated research problems Represents an organized perspective and analysis of materials processing, material design, and their failure under loading This book is aimed at researchers, graduate students in composites, fiber reinforcement, failure mechanism, materials science, and mechanical engineering.

Perspectives on Igwebuike Philosophy: Association of Scientists, Developers and Faculties (ASDF)

Excessive pollution has provoked the nature, and the nature starts behaving in unnatural ways (in form of global warming versus global cooling, heavy rains versus draught, and other natural calamities like frequent earthquakes and tsunami, cyclones, epidemics, and so forth). Economic growth via production and consumption threatens peaceful life of human beings on the earth. Environment-friendly eco-green marketing is an attempt to protect consumer welfare and environment (the nature) through production, consumption, and disposal of eco-friendly products. Basically, green marketing is concerned with three aspects: 1. promotion of production and consummation of pure/quality products, 2. fair and just dealing with customers and society, and 3. protection of ecological environment. Thus, green marketing is a marketing philosophy that promotes

production and selling of pure (eco-friendly) products with protection of ecological balance. Green marketing involves multiple activities. Green marketing encourages production of pure products by pure technology, conservation of energy, preservation of environment, minimum use of natural resources, and more use of natural foods instead of processed foods. Efforts of people, social organizations, firms, and governments in this regard can be said as green marketing efforts. Green marketing raises the voice against production, consumption, and/or disposal of such products that harm consumers, the society, and the environment anyway. It is necessary that businessmen and users should refrain from harmful products.

Intelligent Systems and Computer Technology Krishna Publication House

Some 4.6 billion years ago, a planetary system was born form a disc of gas and dust surrounding a young star. Specks of dust, pushed into dense clumps, collided stuck together, and grew. While the gas disappeared, the growing bodies clashed in a final violent phase, leaving a series of planets, and much debris. The planets jostled and moved around as they sought a stable arrangement, knocking many small fragments out of the system altogether while others forms a distant icy fringe. The massive violent collisions of this time gouged out vast craters form the newborn planets, and sometimes created moons. Such was the birth of our Solar System. Only recently have scientists begun to find subtle clues of these ancient, violent times. Remarkably, they are still there, if we look carefully at the Earth's oldest rocks, at Mars and the Moon with their ancient surfaces, and at the asteroids, which are themselves startlingly varied small worlds. Clues are also to be found in the meteorites that have landed on Earth. From such splinters, from the precious collection of lunar rocks brought back by the Apollo astronauts, and the information gleaned by spacecraft and the Mars rovers, we are slowly building up a picture of the early days of the planets.

Emerging Research in Computing, Information, Communication and Applications Casemate Publishers

Our knowledge to model, design, analyse, maintain, manage and predict the life-cycle performance of infrastructure systems is continually growing. However, the complexity of these systems continues to increase and an integrated approach is necessary to understand the effect of technological, environmental, economic, social, and political interactions on the life-cycle performance of engineering infrastructure. In order to accomplish this, methods have to be developed to systematically analyse structure and infrastructure systems, and models have to be formulated for evaluating and comparing the risks and benefits associated with various alternatives. Civil engineers must maximize the life-cycle benefits of these systems

to serve the needs of our society by selecting the best balance of the safety, economy, resilience and sustainability requirements despite imperfect information and knowledge. Within the context of this book, the necessary concepts are introduced and illustrated with applications to civil and marine structures. This book is intended for an audience of researchers and practitioners world wide with a background in civil and marine engineering, as well as people working in infrastructure maintenance, management, cost and optimization analysis. The chapters originally published as articles in Structure and Infrastructure Engineering.

Structures and Infrastructure Systems Springer
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