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**This volume contains the
papers presented at**

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**INDIA-2012: International
conference on Information
system Design and
Intelligent Applications
held on January 5-7, 2012
in Vishakhapatnam, India.
This conference was**

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organized by Computer
Society of India (CSI),
Vishakhapatnam chapter
well supported by
Vishakhapatnam Steel,
RINL, Govt of India. It
contains 108 papers

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contributed by authors
from six different
countries across four
continents. These research
papers mainly focused on
intelligent applications
and various system design

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issues. The papers cover a wide range of topics of computer science and information technology discipline ranging from image processing, data base application, data

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mining, grid and cloud computing, bioinformatics among many others. The various intelligent tools like swarm intelligence, artificial intelligence, evolutionary algorithms,

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bio-inspired algorithms
have been applied in
different papers for
solving various
challenging IT related
problems.

Presents latest

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developments in the fields of high, intermediate and low energy physics as well as in molecular and solid materials. With a detailed introduction, the subject matter is reviewed to its

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latest status, such as:

High energy physics _
empirical approach
systematizing the
information on masses &
spins etc, fundamental
theories of antimatter,

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quarks & neutrino mass

Intermediate energy _ hot
and dense nuclear matter

Low energy physics _
nuclear mass formula,
"halo" structure of light,
cold nuclear phenomena

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(i.e., cold fission) Solid
materials _ carbon
clusters, semiconductors
and phenomenon of atomic
diffusion in solids
Illustrating both present
and future possibilities

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of new electrochromic materials and devices along with advances in Physics of molecular fluids and molecular materials in cosmic objects.

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This book presents the proceedings of the 6th International Conference on Frontiers of Intelligent Computing: Theory and Applications (FICTA-2017), held in

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Bhubaneswar, Odisha. The event brought together researchers, scientists, engineers, and practitioners to exchange their new ideas and experiences in the domain

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of intelligent computing theories with prospective applications to various engineering disciplines. The book is divided into two volumes: Information and Decision Sciences, and

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Intelligent Engineering
Informatics. This volume
covers broad areas of
Information and Decision
Sciences, with papers
exploring both the
theoretical and practical

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aspects of data-intensive
computing, data mining,
evolutionary computation,
knowledge management &
networks, sensor networks,
signal processing,
wireless networks,

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protocols & architectures
etc. The book also offers
a valuable resource for
students at the post-
graduate level in various
engineering disciplines.
Advances in Computational

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and Bio-Engineering

ICMEET 2016

Physics of Particles,
Nuclei and Materials
An Introductory Course of
Statistical Mechanics

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**Emerging ICT for Bridging
the Future - Proceedings
of the 49th Annual
Convention of the Computer
Society of India (CSI)
Volume 1**

The book is a collection of high-

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quality peer-reviewed research papers presented at International Conference on Frontiers of Intelligent Computing: Theory and applications (FICTA 2016) held at School of Computer Engineering, KIIT University, Bhubaneswar, India during 16 - 17 September

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2016. The book presents theories, methodologies, new ideas, experiences and applications in all areas of intelligent computing and its applications to various engineering disciplines like computer science, electronics, electrical and mechanical

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TEXTBOOK OF PHYSICS FOR ENGINEERS has been prepared keeping in view the courses prescribed in various Universities. This book describes in detail Measurements and Errors. Each measurement is prone to errors.

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How these errors can be estimated and statistical parameters are calculated have been discussed. In the chapter on Optics, from the description of lenses and various kinds of aberrations, a detailed discussion about the interference, coherence

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and diffraction phenomena has been given. Alongwith Fiber Optics a chapter has been devoted to understand, how various kinds of elasticities are developed in an elastic material and how they are related with one another. As the phenomenon

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of interference is not only found in the electromagnetic waves, but in the mechanical waves as well, a complete description about the waves and oscillations and propagation of sound has been included.

A Textbook Of Statistical

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Mechanics (hb)Computer
Applications in Physics with
Fortran and BasicAlpha Science
Int'l Ltd.
Volume 1
Smart Computing and Informatics
Proceedings of the 6th
International Conference on FICTA

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Proceedings of Intelligent System
Design: INDIA 2019

Section A.

Second International Conference,
SEMCCO 2011, Visakhapatnam,
India, December 19-21, 2011,
Proceedings, Part I

Food price volatility is one of the major

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challenges facing current and future global food systems. This book analyses how and why governments responded as they did to the global food crisis of 2007-09 and what their decisions can teach us about policy interventions.

This volume contains 73 papers presented at CSI 2014: Emerging ICT for Bridging

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the Future: Proceedings of the 49th Annual Convention of Computer Society of India. The convention was held during 12-14, December, 2014 at Hyderabad, Telangana, India. This volume contains papers mainly focused on Fuzzy Systems, Image Processing, Software Engineering, Cyber Security and Digital Forensic, E-

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Commerce, Big Data, Cloud Computing
and ICT applications.

An Introductory Course of Statistical
Mechanics introduces the subject to
readers without any prior knowledge of the
subject. In most textbooks, Statistical
Mechanics appears to be a branch of
Condensed Matter Physics. This book has

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a different perspective. It gives great importance to relativistic systems, thus paving the way for various applications of Statistical Mechanics, from nuclear reactions to Astrophysics and Cosmology. Non-relativistic systems and their applications to Condensed Matter Physics are not abandoned either: there are

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discussions on gases, liquids and magnetic systems. The book ends with one chapter on Phase Transitions and one on Boltzmann equation. Overall, the book presents Statistical Mechanics from a broader perspective encompassing many branches of Physics.

Smart Intelligent Computing and

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Course In Physics 3: Waves, Optics And
Thermodynamics

A Textbook Of Statistical Mechanics (hb)

Food Price Policy in an Era of Market
Instability

Information and Decision Sciences

Comprehensive Dissertation Index:

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Mathematics & statistics. Physics, A-E

The book is a collection of best papers presented in the Second International Conference on Microelectronics Electromagnetics and Telecommunication (ICMEET

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2016), an international colloquium, which aims to bring together academic scientists, researchers and research scholars to discuss the recent developments and future trends in the fields of microelectronics,

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electromagnetics and
telecommunication.

Microelectronics research
investigates semiconductor
materials and device physics for
developing electronic devices
and integrated circuits with

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data/energy efficient performance in terms of speed, power consumption, and functionality. The book discusses various topics like analog, digital and mixed signal circuits, bio-medical circuits and

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systems, RF circuit design,
microwave and millimeter wave
circuits, green circuits and
systems, analog and digital
signal processing, nano
electronics and giga scale
systems, VLSI circuits and

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systems, SoC and NoC, MEMS and NEMS, VLSI digital signal processing, wireless communications, cognitive radio, and data communication.

This volume contains 68 papers presented at SCI 2016: First

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International Conference on Smart Computing and Informatics. The conference was held during 3-4 March 2017, Visakhapatnam, India and organized communally by ANITS, Visakhapatnam and supported

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technically by CSI Division V –
Education and Research and
PRF, Vizag. This volume
contains papers mainly focused
on smart computing for cloud
storage, data mining and
software analysis, and image

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Voltage-sensitive ion channels are macromolecules embedded in the membranes of nerve and muscle fibers of animals. Despite decades of intensive research under the traditional approach of

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gated structural pores, the relation between the structure of these molecules and their function remains enigmatic. This book examines physically oriented approaches not covered in other ion-channel books, and

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It develops a new physics-based approach to the problem of molecular excitability.

Indian Journal of Pure & Applied
Physics

Computer Applications in
Physics

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Technical Report

The Role of Food, Agriculture,
and Targeted Policies

Handbook of BRICS and
Emerging Economies

Computer Applications in
Physics with Fortran and Basic

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Because of encouraging response for first two editions of the book and for taking into account valuable suggestion from teachers as well as students, the text for Interpolation, Differentiation, Integration, Roots of an Equation, Solution of Simultaneous Equations, Eigenvalues and

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Eigenvectors of Matrix, Solution of Differential Equations, Solution of Partial Differential Equations, Monte Carlo Method and Simulation, Computation of some Functions is improved throughout and presented in a more systematic manner by using simple language. These techniques

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have vast applications in Science, Engineering and Technology. The C language is becoming popular in universities, colleges and engineering institutions. Besides the C language, programs are written in FORTRAN and BASIC languages. Consequently, this book has rather wide scope for its

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use. Each of the topics are developed in a systematic manner; thus making this book useful for graduate, postgraduate and engineering students. **KEY FEATURES:** Each topic is self explanatory and self contained Topics supported by numerical examples Computer programs are

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written in FORTRAN, BASIC and C
Students friendly language is used
Numerical techniques for performing
Interpolation, Differentiation,
Integration, Solution of Differential
Equations, Roots of Equations,
Solution of Simultaneous Equations,
Eigenvalues and Eigenvectors of

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Matrices, Monte Carlo Simulation, Computation of some Special Functions, Statistical Parameters and Statistical Tests are discussed in this text in a systematic manner by using simple language. These techniques have vast applications in Science, Engineering and Technology.

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FORTAN being the first computer language used for scientific calculations and still in use in most scientific Institutions, Universities and colleges all over the world, as well as BASIC language also being used for scientific calculations in various places are both adopted in this book. Each of

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the topics are developed in a systematic manner, thus making this text useful for Graduates, Postgraduates and Engineering Students.

Ever since Jim O'Neill at Goldman Sachs coined the term BRICS in 2001 there have been many different

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assessments of these major emerging economies, with some even proclaiming that the promise of the BRICS (comprising Brazil, Russia, India, China, and South Africa) is over. However, the so called 'arranged marriage' still seems to be working well, with the club having become a

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formal international forum, with summit declarations, ministerial meetings, and numerous BRICS-wide fora. Is this euphoria misplaced? Is there a BRICS model of economic and human development? Are inequalities increasing and is this the denouncement of the economic

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successes? Are geo-political tensions rising between these nations? During the post COVID-19 situation, the importance of bilateral and multilateral co-operation mechanisms and institutions is becoming clear. This book focuses on one such emerging co-operation mechanism of BRICS but

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also more widely on those five countries and other similar economies. As a global depression looms large, global economic recovery depends on the performance of not only its largest economies but also many other important and significant economies within the so called G20 group. Even

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prior to the COVID-19 outbreak
multilateral institutions have been
under considerable strain, as with the
relationship between the United States
of America and China, and risks to
global economic recovery appear very
real. This book brings together multi-
disciplinary perspectives from over

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sixty scholars and it presents a comprehensive and deep dive into the BRICS and emerging economies and into an understanding the political, economic, and social contexts that can help in designing approaches for recovery and regaining the last momentum in the journey towards the

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Sustainable Development Goals.
Textbook of Physics for Engineers
Journal of the Physical Society of
Japan
Embedded Systems and Artificial
Intelligence
The Fight Against Hunger and
Malnutrition

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Monthly Catalog of United States
Government Publications
Proceedings of the 5th International
Conference on Frontiers in Intelligent
Computing: Theory and Applications
This volume contains 95 papers
presented at FICTA 2014: Third
International Conference on Frontiers

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in Intelligent Computing: Theory and Applications. The conference was held during 14-15, November, 2014 at Bhubaneswar, Odisha, India. This volume contains papers mainly focused on Data Warehousing and Mining, Machine Learning, Mobile and Ubiquitous Computing, AI, E-

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commerce & Distributed Computing
and Soft Computing, Evolutionary
Computing, Bio-inspired Computing
and its Applications.

The Second Edition of this concise
and compact text offers students a
thorough understanding of the basic
principles of quantum mechanics and

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their applications to various physical and chemical problems. This thoroughly class-texted material aims to bridge the gap between the books which give highly theoretical treatments and the ones which present only the descriptive accounts of quantum mechanics. Every effort has

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been made to make the book explanatory, exhaustive and student friendly. The text focuses its attention on problem-solving to accelerate the student's grasp of the basic concepts and their applications. What is new to this Edition : Includes new chapters on Field Quantization and Chemical

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Bonding. Provides new sections on Rayleigh Scattering and Raman Scattering. Offers additional worked examples and problems illustrating the various concepts involved. This textbook is designed as a textbook for postgraduate and advanced undergraduate courses in physics and

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chemistry. Solutions Manual containing the solutions to chapter-end exercises is available for instructors. Solution Manual is available for adopting faculty. Click here to request...

The book is a collection of high-quality peer-reviewed research papers

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presented at International Conference on Information System Design and Intelligent Applications (INDIA 2017) held at Duy Tan University, Da Nang, Vietnam during 15-17 June 2017. The book covers a wide range of topics of computer science and information technology discipline ranging from

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image processing, database application, data mining, grid and cloud computing, bioinformatics and many others. The various intelligent tools like swarm intelligence, artificial intelligence, evolutionary algorithms, bio-inspired algorithms have been well applied in different domains for solving

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various challenging problems.

Information Systems Design and
Intelligent Applications

With Fortran, Basic and C

ICICT 2015, Volume 1

Monthly Catalogue, United States

Public Documents

Proceedings of the Fifth ICMEET 2019

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Applications of Numerical Techniques with C

*The proceedings covers
advanced and multi-
disciplinary research on
design of smart computing
and informatics. The theme*

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*of the book broadly
focuses on various
innovation paradigms in
system knowledge,
intelligence and
sustainability that may be
applied to provide*

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*realistic solution to
varied problems in
society, environment and
industries. The volume
publishes quality work
pertaining to the scope of
the conference which is*

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*extended towards
deployment of emerging
computational and
knowledge transfer
approaches, optimizing
solutions in varied
disciplines of science,*

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*technology and healthcare.
This book gathers selected
research papers presented
at the First International
Conference on Embedded
Systems and Artificial
Intelligence (ESAI 2019),*

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*held at Sidi Mohamed Ben
Abdellah University, Fez,
Morocco, on 2-3 May 2019.
Highlighting the latest
innovations in Computer
Science, Artificial
Intelligence, Information*

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*Technologies, and Embedded
Systems, the respective
papers will encourage and
inspire researchers,
industry professionals,
and policymakers to put
these methods into*

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Advances in science and policy during the past 50 years have prevented the predicted widespread food shortages as the world's population soared.

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*Malnutrition, however,
remains prevalent. This
book details strategies
and practical approaches
to scientific and policy
challenges for alleviating
hunger and malnutrition in*

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*an era where technological
change, markets, patterns
of governance, and social
programs have an
increasingly global
dimension. The contours
of agricultural, food, and*

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*nutrition policy have been
redrawn by a range of
factors, including the
unfettered reach of
multinational
corporations, emerging
technologies such as*

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*genetically modified
foods, and the new
competition between the
food and energy sectors
for agricultural output.
More emphasis on evidence-
based policymaking is*

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*raising the standard of
proof for evaluating the
impact of social programs
and targeted
interventions. Overlaying
all these challenges are
domestic and international*

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*political and social
constraints that need to
be addressed when trying
to translate scientific
knowledge and information
into practice.*

Proceedings of ESAI 2019,

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Fez, Morocco

*Biophysics of Molecular
Excitability*

*Proceedings of Fourth
International Conference
INDIA 2017*

Proceedings of the

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*International Congress on
Information and
Communication Technology
Indian Journal of Physics
and Proceedings of the
Indian Association for the
Cultivation of Science*

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*American Men & Women of
Science*

***This book presents a
collection of high-quality,
peer-reviewed research
papers from the 6th
International Conference on***

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***Information System Design
and Intelligent Applications
(INDIA 2019), held at Lendi
Institute of Engineering &
Technology, India, from 1 to
2 November 2019. It covers
a wide range of topics in***

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***computer science and
information technology,
including data mining and
data warehousing, high-
performance computing,
parallel and distributed
computing, computational***

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***intelligence, soft computing,
big data, cloud computing,
grid computing and
cognitive computing.***

***This book discusses the
latest developments and
outlines future trends in the***

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***fields of microelectronics,
electromagnetics and
telecommunication. It
includes original research
presented at the
International Conference on
Microelectronics,***

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***Electromagnetics and
Telecommunication (ICMEET
2019), organized by the
Department of ECE, Raghu
Institute of Technology,
Andhra Pradesh, India.
Written by scientists,***

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***research scholars and
practitioners from leading
universities, engineering
colleges and R&D institutes
around the globe, the
papers share the latest
breakthroughs in and***

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***promising solutions to the
most important issues
facing today's society.
These two volumes, LNCS
7076 and LNCS 7077,
constitute the refereed
proceedings of the Second***

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***International Conference on
Swarm, Evolutionary, and
Memetic Computing,
SEMCCO 2011, held in
Visakhapatnam, India, in
December 2011. The 124
revised full papers***

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***presented in both volumes
were carefully reviewed and
selected from 422
submissions. The papers
explore new application
areas, feature new bio-
inspired algorithms for***

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***solving specific hard
optimization problems, and
review the latest progresses
in the cutting-edge research
with swarm, evolutionary,
and memetic computing in
both theoretical and***

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practical aspects.

***Proceedings of the Second
International Conference on
SCI 2018, Volume 2
Microelectronics,
Electromagnetics and
Telecommunications***

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A Political Economy Analysis

QUANTUM MECHANICS

Voltage-Sensitive Ion

Channels

Canadian Journal of Physics

This volume contains 69 papers

presented at ICICT 2015: International

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*Congress on Information and
Communication Technology. The
conference was held during 9th and
10th October, 2015, Udaipur, India and
organized by CSI Udaipur Chapter,
Division IV, SIG-WNS, SIG-e-
Agriculture in association with ACM*

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Udaipur Professional Chapter, The Institution of Engineers (India), Udaipur Local Centre and Mining Engineers Association of India, Rajasthan Udaipur Chapter. This volume contains papers mainly focused on ICT for Managerial Applications, E-governance, IOT and E-

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Mining.

*Applications of Numerical Techniques
With C discusses the salient features of
computers, C language, Interpolation,
Integration, Roots of an Equation,
Solution of Simultaneous Equations,
Eigenvalues and Eigenvectors of a*

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Matrix, Solution of Differential Equations, Random Numbers and Statistical Parameters. Flow-chart is written for each technique. Each technique is explained with the help of simple exercises using simple language, and computer programs for dealing with

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complicated situations.

This book gathers state-of-the-art research in computational engineering and bioengineering to facilitate knowledge exchange between various scientific communities. Computational engineering (CE) is a relatively new

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discipline that addresses the development and application of computational models and simulations often coupled with high-performance computing to solve complex physical problems arising in engineering analysis and design in the context of natural phenomena. Bioengineering (BE)

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is an important aspect of computational biology, which aims to develop and use efficient algorithms, data structures, and visualization and communication tools to model biological systems. Today, engineering approaches are essential for biologists, enabling them to analyse

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complex physiological processes, as well as for the pharmaceutical industry to support drug discovery and development programmes.

FICTA 2016, Volume 1

Proceeding of the International

Conference on Computational and Bio

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Engineering, 2019, Volume 1

Proceedings of the First International

Conference on SCI 2016, Volume 2

*Swarm, Evolutionary, and Memetic
Computing*

Proceedings of the 3rd International

Conference on Frontiers of Intelligent

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*Computing: Theory and Applications
(FICTA) 2014*

Recent Trends

***Vols. 1-9 include the
association's annual
report for 1925-34.***

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*Proceedings of 2nd
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Electromagnetics and*

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*Telecommunications
Proceedings of the
International Conference
on Information Systems
Design and Intelligent
Applications 2012 (India
2012) held in*

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Visakhapatnam, India,

January 2012

Proceedings of the

National Academy of

Sciences, India

Proceedings