

Engineering Mathematics By Deepak Gupta

The Careers and Return Migration of Foreign-born US PhDs
Universities Handbook
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Internet of Things in Biomedical Engineering
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The Power of Universe: Your Sun will Rise when your Sky appears Blue
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The Careers and Return Migration of Foreign-born US PhDs

Provides biographical information, including career information and addresses, for notable Asian Americans in all fields of endeavour. The entries were selected on the basis of prominence in their fields or civic responsibility.

Universities Handbook

Intelligent Data Analysis for Biomedical Applications

This book describes the uses of different mathematical modeling and soft computing techniques used in epidemiology for experiential research in projects such as how infectious diseases progress to show the likely outcome of an epidemic, and to contribute to public health interventions. This book covers mathematical modeling and soft computing techniques used to study the spread of diseases, predict the future course of an outbreak, and evaluate epidemic control strategies. This book explores the applications covering numerical and analytical solutions, presents basic and advanced concepts for beginners and industry professionals, and incorporates the latest methodologies and challenges using mathematical modeling and soft computing techniques in epidemiology. Primary users of this book include researchers, academicians, postgraduate students, and specialists.

International Conference on Innovative Computing and Communications

Internet of Things in Biomedical Engineering

This book features research presented at the 1st International Conference on Artificial Intelligence and Applied Mathematics in Engineering, held on 20–22 April 2019 at Antalya, Manavgat (Turkey). In today's world, various engineering areas are essential components of technological innovations and effective real-world solutions for a better future. In this context, the book focuses on problems in engineering and discusses research using artificial intelligence and applied mathematics. Intended for scientists, experts, M.Sc. and Ph.D. students, postdocs and anyone interested in the subjects covered, the book can also be used as a reference resource for courses related to artificial intelligence and applied mathematics.

The Girl With No Dreams

Handbook of Computer Networks and Cyber Security

PLEASE PROVIDE COURSE INFORMATION PLEASE PROVIDE

The Stanford Alumni Directory

The book includes high-quality research papers presented at the International Conference on Innovative Computing and Communication (ICICC 2018), which was held at the Guru Nanak Institute of Management (GNIM), Delhi, India on 5–6 May 2018. Introducing the innovative works of scientists, professors, research scholars, students and industrial experts in the field of computing and communication, the book promotes the transformation of fundamental research into institutional and industrialized research and the conversion of applied exploration into real-time applications.

International Conference on Innovative Computing and Communications

I always asked mom about my father but she always told me, 'Your father came for a night to ruin my whole life.' A Story about Dreams, Hope and Death. Oh, I am sorry. I'm extremely sorry; I usually forget to introduce myself. I'm Amanda, a plain sailing girl who loves to explore love and life in an adventurous way. Everyone has a story for being a different personality and I have also. I was born poor to raise my old mother instead of she raised me. I am glad that my old mother gave me my first home for nine months. Happiness is hard for our family and sometimes even the hardest. I know when babies born, they cry but when I was born, I and my mom both were crying because I had entered the world where cruelty is always the first choice. I had never seen my father so I was never called to be daddy's princess but a normal girl who has no right to see her dreams, not even when I am sleeping.

IEEE Membership Directory

Proceedings of the Second International Conference on Information Management and Machine Intelligence

Coal Production and Processing Technology provides uniquely comprehensive coverage of the latest coal technologies used in everything from mining to greenhouse gas mitigation. Featuring contributions from experts in industry and academia, this book: Discusses coal geology, characterization, beneficiation, combustion, coking, gasification, and liquef

Technical Literature Abstracts

This team of international experts analyses the possibilities and limitations of preventing or reducing terrorism by addressing the factors that give rise to it and sustain it. The key questions raised include: * what are the main circumstances that provide preconditions for the emergence of various types of terrorism? * what are the typical precipitants that trigger terrorist campaigns? * to what extent is it possible to reduce the problem of terrorism by influencing these causes and circumstances? * should we address those factors that sustain terrorist campaigns rather than root causes? This book is edited by Tore Bjørgo - Senior Research Fellow at the Norwegian Institute of International Affairs (NUPI), Professor and Research Director at the Norwegian Police University College.

Freshman Record, the University of Michigan

Intelligent Data Analysis

International Books in Print

Indian Books in Print

This handbook introduces the basic principles and fundamentals of cyber security towards establishing an understanding of how to protect computers from hackers and adversaries. The highly informative subject matter of this handbook, includes various concepts, models, and terminologies along with examples and illustrations to demonstrate substantial technical details of the field. It motivates the readers to exercise better protection and defense mechanisms to deal with attackers and mitigate the situation. This handbook also outlines some of the exciting areas of future research where the existing approaches can be implemented. Exponential increase in the use of computers as a means of storing and retrieving security-intensive information, requires placement of adequate security measures to safeguard the entire computing and communication scenario. With the advent of Internet and its underlying technologies, information security aspects are becoming a prime concern towards protecting the networks and the cyber

ecosystem from variety of threats, which is illustrated in this handbook. This handbook primarily targets professionals in security, privacy and trust to use and improve the reliability of businesses in a distributed manner, as well as computer scientists and software developers, who are seeking to carry out research and develop software in information and cyber security. Researchers and advanced-level students in computer science will also benefit from this reference.

The Power of Nothing

We run for the activities which give us instant results and just because of it most of us are doing jobs and the work we never wanted to do in our life. We chase work even when we don't want to. We always want to do something great in life but ignore the beautiful aspect of it, The Power of Nothing. No one teaches us there is something beyond formal education. We are innocent and accept everything. They say and we do. I know the title is much peculiar than your expectations and If you really want to break glass plate on my head then do it now because after reading the book, you will not do that. From the Bestselling Author of 10 Principles to Beat Failure, the Author has come up with the art we always ignore.

Java 2 Network Security

Glaucoma Diagnosis and Management

Intelligent Data Analysis for Biomedical Applications: Challenges and Solutions presents specialized statistical, pattern recognition, machine learning, data abstraction and visualization tools for the analysis of data and discovery of mechanisms that create data. It provides computational methods and tools for intelligent data analysis, with an emphasis on problem-solving relating to automated data collection, such as computer-based patient records, data warehousing tools, intelligent alarming, effective and efficient monitoring, and more. This book provides useful references for educational institutions, industry professionals, researchers, scientists, engineers and practitioners interested in intelligent data analysis, knowledge discovery, and decision support in databases. Provides the methods and tools necessary for intelligent data analysis and gives solutions to problems resulting from automated data collection Contains an analysis of medical databases to provide diagnostic expert systems Addresses the integration of intelligent data analysis techniques within biomedical information systems

International Conference on Innovative Computing and Communications

This book includes high-quality research papers presented at the Second International Conference on Innovative Computing and Communication (ICICC 2019), which is held at the VŠB - Technical University of Ostrava, Czech Republic, on 21-22 March 2019. Introducing the innovative works of scientists, professors, research scholars, students, and industrial experts in the fields of computing and communication, the book promotes the transformation of fundamental research

into institutional and industrialized research and the conversion of applied exploration into real-time applications.

10 Principles To Love Yourself: How to Start your Day and Sleep Peacefully

Computational intelligence (CI) lies at the interface between engineering and computer science; control engineering, where problems are solved using computer-assisted methods. Thus, it can be regarded as an indispensable basis for all artificial intelligence (AI) activities. This book collects surveys of most recent theoretical approaches focusing on fuzzy systems, neurocomputing, and nature inspired algorithms. It also presents surveys of up-to-date research and application with special focus on fuzzy systems as well as on applications in life sciences and neuronal computing.

Root Causes of Terrorism

“Anger is the fire in our mind which eats up the genius and wise mind rapidly. The mind is wood, burn it right to get coal, rub well to get the diamond otherwise the ash.” I think the most difficult task in life is to understand people hearts and mind but what if I say it’s not impossible or may be not much possible, both have a difference. It’s almost impossible to borrow each others mind. We are unique in each and every attribute. I decided to write this book because the difficult thing is to understand and judge someone’s mind as understanding derives by the inner universe of our mind. Everyone wants to live and face situations which are easy for the mind but that’s an easy attraction in life. We can’t control the external universe but the inner universe to build a happy and successful soul for us. To control our mind is tough and easy job at the same time. Dive into the book and explore the power of universe. From the Bestselling Author of ‘The Power of Nothing’ and ‘10 Principles to Love Yourself’, the author has come up with the second book of Power Series, The Power of Universe.

Advanced Computational Intelligence Techniques for Virtual Reality in Healthcare

SPE Formation Evaluation

Introduction to Engineering Mathematics Vol-III (GBTU)

Internet of Things in Biomedical Engineering presents the most current research in Internet of Things (IoT) applications for clinical patient monitoring and treatment. The book takes a systems-level approach for both human-factors and the technical aspects of networking, databases and privacy. Sections delve into the latest advances and cutting-edge technologies, starting with an overview of the Internet of Things and biomedical engineering, as well as a focus on ‘daily life.’ Contributors from various experts then discuss ‘computer assisted anthropology,’ CLOUDFALL, and image guided surgery, as well as bio-informatics and data mining. This

comprehensive coverage of the industry and technology is a perfect resource for students and researchers interested in the topic. Presents recent advances in IoT for biomedical engineering, covering biometrics, bioinformatics, artificial intelligence, computer vision and various network applications Discusses big data and data mining in healthcare and other IoT based biomedical data analysis Includes discussions on a variety of IoT applications and medical information systems Includes case studies and applications, as well as examples on how to automate data analysis with Perl R in IoT

The Power of Universe: Your Sun will Rise when your Sky appears Blue

Business India

This book addresses the difficult task of integrating computational techniques with virtual reality and healthcare. It discusses the use of virtual reality in various areas, such as healthcare, cognitive and behavioural training, understanding mathematical graphs, human-computer interaction, fluid dynamics in healthcare industries, accurate real-time simulation, and healthcare diagnostics. Presenting the computational techniques for virtual reality in healthcare, it is a valuable reference resource for professionals at educational institutes as well as researchers, scientists, engineers and practitioners in industry.

Coal Production and Processing Technology

Microwaves

This book is primarily written according to the latest syllabus (July 2013) of Mahamaya Technical University, Noida for the third semester students of B.E./B.Tech/B.Arch. The textbook is for the Group B [ME, AE, MT, TT, TE, TC, FT, CE, CH, etc. Branches] of B.Tech III Semester. The Solved Question Paper of Dec. 2012 is included in the body of the text.

Reference India

ZIP: Computational System

Printed antennas have become an integral part of next-generation wireless communications and have been found to be commonly used to improve system capacity, data rate, reliability, etc. This book covers theory, design techniques, and the chronological regression of the printed antennas for various applications. This book will provide readers with the basic conceptual knowledge about antennas along with advanced techniques for antenna design. It covers a variety of analytical techniques and their CAD applications and discusses new applications of printed antenna technology such as sensing. The authors also present special reconfigurable antennas such as ME dipole, polarization, feeding, and DGS. The

book will be useful to students as an introduction to design and applications of antennas. Additionally, experienced researchers in this field will find this book a ready reference and benefit from the techniques of research in printed antennas included in this book. Following are some of the salient features of this book: Covers a variety of analytical techniques and their CAD applications Discusses new applications of printed antenna technology such as sensing Examines the state of design techniques of printed antenna Presents special reconfigurable antennas such as ME dipole, polarization, feeding, and DGS

A Comprehensive Guide for M.C.A. Entrance Examination

This book includes high-quality research papers presented at the Third International Conference on Innovative Computing and Communication (ICICC 2020), which is held at the Shaheed Sukhdev College of Business Studies, University of Delhi, Delhi, India, on 21-23 February, 2020. Introducing the innovative works of scientists, professors, research scholars, students and industrial experts in the field of computing and communication, the book promotes the transformation of fundamental research into institutional and industrialized research and the conversion of applied exploration into real-time applications.

International Conference on Innovative Computing and Communications

From the Bestselling Author of 'The Power of Nothing' and '10 Principles to Beat Failure', the author has come up with the Second Book of 10 Principles Series, 10 Principles to Love Yourself. "At least love yourself before loving others" I know the title is much known to the readers but we disregard the lessons we know much in our life. When we born and begin our life, we meet different people with different attributes to achieve our purpose of life. Some teach us lessons while some remain with us but this is not the way we should live our life. We think we are candid and the finest curtain in front of the window but life doesn't work like that. Most of the people waste their half of the life chasing the hoax dreams, pretending to be theirs. If you don't know who you are then you will never be able to know what you will become. "We have many unconscious thoughts in our mind. When we think 100% we should write only 1% which should be best, precise and useful."

Printed Antennas

Hybrid Computational Intelligence: Challenges and Utilities is a comprehensive resource that begins with the basics and main components of computational intelligence. It brings together many different aspects of the current research on HCI technologies, such as neural networks, support vector machines, fuzzy logic and evolutionary computation, while also covering a wide range of applications and implementation issues, from pattern recognition and system modeling, to intelligent control problems and biomedical applications. The book also explores the most widely used applications of hybrid computation as well as the history of their development. Each individual methodology provides hybrid systems with complementary reasoning and searching methods which allow the use of domain knowledge and empirical data to solve complex problems.

Computational Intelligence

This book focuses on methods and tools for intelligent data analysis, aimed at narrowing the increasing gap between data gathering and data comprehension, and emphasis will also be given to solving of problems which result from automated data collection, such as analysis of computer-based patient records, data warehousing tools, intelligent alarming, effective and efficient monitoring, and so on. This book aims to describe the different approaches of Intelligent Data Analysis from a practical point of view: solving common life problems with data analysis tools.

Hybrid Computational Intelligence

This book features selected papers presented at Second International Conference on International Conference on Information Management & Machine Intelligence (ICIMMI 2020) held at Poornima Institute of Engineering & Technology, Jaipur, Rajasthan, India during 24 – 25 July 2020. It covers a range of topics, including data analytics; AI; machine and deep learning; information management, security, processing techniques and interpretation; applications of artificial intelligence in soft computing and pattern recognition; cloud-based applications for machine learning; application of IoT in power distribution systems; as well as wireless sensor networks and adaptive wireless communication.

Artificial Intelligence and Applied Mathematics in Engineering Problems

Mathematical Modeling and Soft Computing in Epidemiology

This book includes high-quality research papers presented at the Third International Conference on Innovative Computing and Communication (ICICC 2020), which is held at the Shaheed Sukhdev College of Business Studies, University of Delhi, Delhi, India, on 21–23 February, 2020. Introducing the innovative works of scientists, professors, research scholars, students and industrial experts in the field of computing and communication, the book promotes the transformation of fundamental research into institutional and industrialized research and the conversion of applied exploration into real-time applications.

Who's who Among Asian Americans, 1994-95

This book offers optometrists a complete, clinically oriented guide to effective diagnosis and management of glaucoma and provides valuable assistance in co-managing these patients with ophthalmologists. Coverage of diagnosis includes risk factors, genetic factors, gonioscopy, visual field analysis, intra-ocular pressure measurement, corneal thickness evaluation, and optic nerve imaging. The medical management section thoroughly describes the ophthalmic drugs used to manage glaucoma. The surgical management section describes laser and conventional procedures and offers optometrists guidelines for co-managing patients. The final section presents case studies. Chapters include clinical pearls and "how-to"

instructions for procedures. Over 100 illustrations complement the text.

Annual Commencement

Vols. for 1991 consist of proceedings of the Symposium on Microwaves: Theory and Application in Materials Processing; 1993-1995, Microwaves: Theory and Application in Materials Processing; 1997- , World Congress on Microwave and Radio Frequency Processing.

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