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Current Trends in the Representation of Physical Processes in Weather and Climate Models David A. Randall, J. Srinivasan, Ravi S. Nanjundiah, Parthasarathi Mukhopadhyay, 2019-01-31 This book focuses on the development of physical parameterization over the last 2 to 3 decades and provides a roadmap for its future development It covers important physical processes convection clouds radiation land surface and the orographic effect The improvement of numerical models for predicting weather and climate at a variety of places and times has progressed globally However there are still several challenging areas which need to be addressed with a better understanding of physical processes based on observations and to subsequently be taken into account by means of improved parameterization And this is all the more important since models are increasingly being used at higher horizontal and vertical resolutions Encouraging debate on the cloud resolving approach or the hybrid approach with parameterized convection and grid scale cloud microphysics and its impact on models intrinsic predictability the book offers a motivating reference guide for all researchers whose work involves physical parameterization problems and numerical models Severe Storms Someshwar Das, Wei-Kuo Tao, 2025-01-25 The book provides information on the observational aspects of the severe storms through satellite radar aircraft and ground based network of stations and these issues are discussed in the first part of the book consisting of 8 chapters The numerical modelling and data assimilation techniques are discussed in the second part of the book aimed at development of Early Warning Systems 12 chapters and finally the outlook of the severe storms in a changing climate scenario their socio economic impacts and policies for disaster mitigation are discussed in the third part of the book consisting of 6 chapters This book is of great interest to atmospheric scientists and other researchers practitioners policy and decision makers international institutions governmental and non governmental organizations educators as well as students 2014 China Functional Materials Technology and Industry Forum Guang Ming Zhao, Li Xin Chen, Yu Tang, Lang He, Bin Long, Zun Yu Nie, Hao Hua Chen, 2014-12-17 Selected peer reviewed papers from the 2014 China Functional Material Technology and Industry Forum CFMTIF 2014 August 26 28 2014 Xi an China MasterClass in History Education Christine Counsell, Katharine Burn, Arthur Chapman, 2016-10-06 MasterClass in History Education draws on international research and practice to present effective and engaging approaches for history teachers who want to explore the ways in which reading research and reflection can support the development of history teaching and learning in the classroom At the heart of the book is a series of professional enquiries carried out by experienced history teachers working in a range of contexts Each history teacher addresses clear questions arising from their practice and together they illustrate various approaches to data collection data analysis and argument These history teachers also show how they drew on diverse scholarship in history and history education including many publications by other history teachers In eight further chapters other experts ranging from practitioner scholars to researchers in diverse fields such as history history education teacher education teacher research

and curriculum theory reflect on the distinctive insights that these teachers offer and explore connections with their own fields The combination of perspectives and the depth of knowledge of the varied contributors reveal the importance of different kinds of relationship between theory and practice The links between classroom realities and research and the critical use of different kinds of text will support history teachers in developing their practice and professional voice

Technological Advancements and Innovations in Future of Education Samira Hosseini, Brian Beitzel, Marcel Köhler, Fida Sanjakdar, 2024-10-31 This book contains peer reviewed selected papers from the 6th International Conference on the Future of Education FOE 2023 It presents excellent educational practices and technologies complemented by various innovative approaches that enhance educational outcomes The conference in particular places great attention on solutions to educational problems that are highly aligned with four Sustainable Development Goals from the seventeen goals designed by UNESCO The book focuses on quality education industry innovation and infrastructure reduced inequalities etc The FOE 2023 proceedings offer contributions covering a diverse range of innovations and technology in education and how they may facilitate the current stages of education and shape future avenues for offering quality and accessible education Moreover the articles presented in this book present dynamic computing and pedagogical approaches to empower learners and educators across the globe As our planet continues to tackle international crises including poverty climate change limited access to technological tools and global pandemics remote and or online teaching and learning find paramount importance which has also been considered a powerful theme in the presented articles. These essential components highly contribute to reduced inequalities serving learners from higher education levels to lifelong learners while playing a crucial role in closing the gap between the skill set obtained by the graduates and those demanded by the job market Chinese Higher Education Reform and Social Justice Bin Wu, W. John Morgan, 2015-06-26 In place of a distributive justice perspective which focuses simply on equal access to universities this book presents a broader understanding of the relationship between Chinese higher education and economic and social change The necessity for research on the place of universities in contemporary Chinese society may be seen from current debates about and policy towards issues of educational inequality at Chinese universities Many questions arise as a consequence What are the limitations of neo liberalism in higher education policy and what are the alternatives How has the Chinese government met the challenges of educational inequality and what lessons may be learned from its recent initiatives How may higher education enhance social justice in Chinese society given economic social and cultural inequality What may be learned from the experience of Macau Hong Kong and of Taiwan in terms of achieving social justice in Chinese universities These questions are considered by a group of leading scholars from both inside and outside China **Advanced Frequency Regulation Strategies in Renewable-Dominated Power Systems** Sandeep Dhundhara, Yogendra Arya, Ramesh C. Bansal, 2023-09-01 Advanced Frequency Regulation Strategies in Renewable Dominated Modern Power Systems discusses advanced control strategies positioned to attain stable and reliable

electric power operation in highly renewable modern grids These strategies are increasingly valuable components of the practitioner technical toolbox and are essential to maintain frequency and voltage regulations assert power quality standards and ensure overall grid stability. This book focuses on the rapid integration of renewable based generating units in power systems highlighting state of the art technologies and emerging topics pertaining to load frequency control robust control strategies and energy storage systems Chapters are accompanied by case studies drawn from modern international practice Disseminates novel control strategies for the reliable and robust control of renewable generating units Discusses implementation using case studies that address multiple frequency control applications across integrated modern power systems Accompanied by simulation models in MATLAB that are built to emphasize practical usage and address real world problems **Learning from Singapore** Pak Tee Ng, 2017-01-12 Learning from Singapore tells the inside story of the country's journey in transforming its education system from a struggling one to one that is hailed internationally as effective and successful It is a story not of the glory of international test results but of the hard work and tenacity of a few generations of policy makers practitioners and teacher trainers Despite its success Singapore continues to reform its education system and is willing to deal with difficult issues and challenges of change Citing Singapore's transformation author Pak Tee Ng highlights how context and culture affect education policy formulation and implementation Showing how difficult education reform can be when a system needs to negotiate between competing philosophies significant trade offs or paradoxical positions this book explores the successes and struggles of the Singapore system and examines its future direction and areas of tension The book also explores how national education systems can be strengthened by embracing the creative tensions generated by paradoxes such as the co existence of timely change and timeless constants centralisation and decentralisation meritocracy and compassion and teaching less and learning more Learning from Singapore brings to the world the learning from Singapore what Singapore has learned from half a century of educational change and encourages every education system to bring hope to and secure a future for the next generation A Contextual Approach to Human Development Ashok K. Srivastava, Girishwar Misra, 2024-09-06 This textbook offers a unique insight into the theoretical and applied aspects of human development in relation to the cultural traditions of non Western countries Presented in a modular form this comprehensive and thematic approach to lifespan development will help students develop an understanding of human development in varied Indian social contexts Covering all stages of development including the development of self and personality social understanding human strengths sustainable development lifelong learning and many more the book highlights current research in these areas as well as provides learning objectives points for reflection web links and a glossary This book is an essential reading for undergraduate students of psychology human development and allied fields as well as for postgraduates with an interest in studying human development in a non Western context Innovative Multifunctional Nanomaterial for Photocatalysis, Sensing, and Imaging Kumar, Azad, 2023-10-16 Technology is

significantly affected by a material s ability to adapt to its environment in a beneficial way These smart systems in which material qualities react to outside stimuli are currently being developed. These materials have the potential to significantly improve the performance of new systems by lowering size weight cost power consumption and complexity while enhancing effectiveness safety and adaptability Materials can be multifunctional on a variety of temporal and compositional levels and at dimensions ranging from nano to macro Innovative Multifunctional Nanomaterial for Photocatalysis Sensing and Imaging clarifies the type chemical composition and applications of multifunctional nanomaterials in photocatalysis sensing and imaging This book discusses the most current advances in multifunctional materials for photocatalysis sensing and imaging in biological systems Covering topics such as drug development nanoparticles and sensing this premier reference source is an excellent resource for chemists engineers professionals students and educators of higher education researchers and academicians Nanomaterials for Water Remediation Ajay Kumar Mishra, Chaudhery M. Hussain, Shivani B. Mishra, 2020-06-08 The capability to generate potable water from polluted sources is growing in importance as pharmaceuticals microplastics and waste permeate our soil Nanotechnology allows for improvements in water remediation **OECD Reviews of Innovation** technologies by taking advantage of the unique properties of materials at this small scale **Policy: Norway 2017** OECD, 2017-06-16 Following a remarkable transformation in the past century in research and innovation in particular through the development of new technologies and processes in sectors such as oil and gas shipbuilding and also fisheries and aquaculture Physical Processes in Clouds and Cloud Modeling Alexander P. Khain, Mark Pinsky, 2018-04-30 This book presents the most comprehensive and systematic description currently available of both classical and novel theories of cloud processes providing a much needed link between cloud theory observation experimental results and cloud modeling This volume shows why and how modern models serve as a major tool of investigation of cloud processes responsible for atmospheric phenomena including climate change It systematically describes classical as well as recent advancements in cloud physics including cloud aerosol interaction collisions of particles in turbulent clouds and the formation of multiphase cloud particles As the first of its kind to serve as a practical guide for using state of the art numerical cloud models major emphasis is placed on explaining how microphysical processes are treated in modern numerical cloud resolving models The book will be a valuable resource for advanced students researchers and numerical model designers in cloud physics atmospheric science meteorology and environmental science Metal Chalcogenide Biosensors Ali Salehabadi, Morteza Enhessari, Mardiana Idayu Ahmad, Norli Ismail, Banshi Dhar Gupta, 2023-01-23 Metal Chalcogenide Biosensors Fundamentals and Applications provides an overview of advances in materials development of chalcogenides for use in biosensing and sensing applications. The metal chalcogenides discussed include highly reactive metals noble metals and transition metals Particular attention is given to the morphology porosity structure and fabrication of materials for biosensing applications. The connection between the chalcogenides physical and

chemical properties and device performance is explored Key parameters for biosensor devices are investigated such as thermodynamics kinetics selectivity sensitivity efficiency and durability to aid in materials selection Finally a range of biosensor devices are addressed including gas biosensors chemical biosensors environment biosensors and biological molecule sensors This book is suitable for those in the fields of materials science and engineering chemistry and physics Reviews the latest advances in fabrication methods for metal chalcogenide based biosensors Discusses the parameters of biosensor devices to aid in materials selection Provides readers with a look at the chemical and physical properties of reactive metals noble metals and transition metals chalcogenides and their connection to biosensor device performance

Cloud Computing Technologies for Green Enterprises Munir, Kashif, 2017-09-13 Emerging developments in cloud computing have created novel opportunities and applications for businesses These innovations not only have organizational benefits but can be advantageous for green enterprises as well Cloud Computing Technologies for Green Enterprises is a pivotal reference source for the latest scholarly research on the advancements benefits and challenges of cloud computing for green enterprise endeavors Highlighting pertinent topics such as resource allocation energy efficiency and mobile computing this book is a premier resource for academics researchers students professionals and managers interested in novel trends in cloud computing applications Carbon Nitride Nanostructures for Sustainable Energy Production and Environmental Remediation Kamel Abdelmoniem Mohamed Eid, Aboubakr M Abdullah, 2021-06-28 Beneficial properties of graphitic carbon nitride gCN have been discovered in recent years during the promotion of its visible light driven photocatalytic activity for water splitting Applications of gCN have flourished in such fields as renewable energy production and environmental remediation while qCNs have been explored to serve as electrocatalysts electronic and photoelectronic devices non volatile memory devices anodes in lithium ion batteries and platinum supports in polymer electrolyte fuel cells This book covers recent advances in the rational design and characterization of gCN nanostructures for energy and environmental remediation and discusses achievements in fabrication approaches of gCN nanostructures using various chemical and physical approaches It highlights recent advances in the theoretical and experimental development of novel multidimensional nanoarchitectonics of gCNs along with insight into catalytic energy production energy storage and environmental remediation Practical applications and utilization of gCN based devices are also discussed With contributions from leading global researchers this title will appeal to graduate students and researchers in nanoscience chemistry chemical engineering and materials science who are interested in developing new gCN materials or devices Graphene Science Handbook, Six-Volume Set Mahmood Aliofkhazraei, Nasar Ali, William I. Milne, Cengiz S. Ozkan, Stanislaw Mitura, Juana L. Gervasoni, 2016-04-26 Graphene is the strongest material ever studied and can be an efficient substitute for silicon This six volume handbook focuses on fabrication methods nanostructure and atomic arrangement electrical and optical properties mechanical and chemical properties size dependent properties and applications and industrialization There is no other major

reference work of this scope on the topic of graphene which is one of the most researched materials of the twenty first century The set includes contributions from top researchers in the field and a foreword written by two Nobel laureates in Connected Vehicles in the Internet of Things Zaigham Mahmood, 2020-01-13 This book presents an overview physics of the latest smart transportation systems IoV connectivity frameworks issues of security and safety in VANETs future developments in the IoV technical solutions to address key challenges and other related topics A connected vehicle is a vehicle equipped with Internet access and wireless LAN which allows the sharing of data through various devices inside as well as outside the vehicle The ad hoc network of such vehicles often referred to as VANET or the Internet of vehicles IoV is an application of IoT technology and may be regarded as an integration of three types of networks inter vehicle intra vehicle and vehicular mobile networks VANET involves several varieties of vehicle connectivity mechanisms including vehicle to infrastructure V2I vehicle to vehicle to cloud V2C and vehicle to everything V2X According to one survey it is expected that there will be approximately 380 million connected cars on the roads by 2020 IoV is an important aspect of the new vision for smart transportation The book is divided into three parts examining the evolution of IoV basic concepts principles technologies and architectures connectivity of vehicles in the IoT protocols frameworks and methodologies connected vehicle environments and advanced topics in VANETs security and safety issues autonomous operations machine learning sensor technology and AI By providing scientific contributions and workable suggestions from researchers and practitioners in the areas of IoT IoV and security this valuable reference aims to extend the body of existing knowledge

Strategies for Fostering Inclusive Classrooms in Higher Education Jaimie Hoffman, Patrick Blessinger, Mandla Makhanya, 2019-02-04 This volume will provide educators with an understanding of challenges associated with equity and inclusion at higher education institutions globally and with evidence based strategies for addressing the challenges associated with implementing equity and inclusion Learning to Teach Psychology in the Secondary School Deborah Gajic, Jock McGinty, 2022-09-29 Learning to Teach Psychology in the Secondary School offers a comprehensive and accessible introduction to the teaching and learning of psychology Written for trainee teachers and those new to teaching psychology it will help you to develop your subject knowledge and gain a deeper understanding of the purpose and potential of psychology within the secondary curriculum as well as support the practical skills needed to plan teach and evaluate stimulating and creative lessons Drawing on theory and the latest research the text demonstrates how key pedagogical issues link to classroom practice and encourages you to reflect on your own learning and practice to maximise student learning Written by experts in the field and featuring useful resources summaries of key points and a range of tasks enabling you to put learning into practice in the classroom the chapters cover Using psychology to teach psychology Teaching specific areas of psychology Ethics in psychology teaching Teaching research methods Teaching the skills of evaluation analysis and application in psychology Assessment and feedback Inclusion Using technology Career progression and professional development This

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