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REPUBLIC OF SOUTH AFRICA

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GRADE 11

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Physical Science Paper 1 November 2013 Memorandum

**National Research
Council, Transportation Research
Board, Division on Engineering and
Physical Sciences, Board on Energy
and Environmental
Systems, Committee on Overcoming
Barriers to Electric-Vehicle
Deployment**

Physical Science Paper 1 November 2013 Memorandum:

The Secure and the Dispossessed Nick Buxton, Ben Hayes, 2015-11-20 While the world's scientists and many of its inhabitants despair at the impact of climate change corporate and military leaders see nothing but opportunities For them melting ice caps mean newly accessible fossil fuels borders to be secured from climate refugees social conflicts to be managed and more failed states in which to intervene They are securing their assets at the expense of the planet and its inhabitants *The Secure and the Dispossessed* looks at these deadly approaches with a critical eye It also considers the flip side that the legitimacy of the elite is under unprecedented pressure from resistance by communities to resource grabs to those creating new ecological and socially just models for managing our energy food and water Topics covered include geoengineering militarism refugee protection greenwashing and the agricultural crisis among others Adaptation and resilience to a climate changed world is desperately needed but the form it will take will affect all of our futures **Force**

Multiplying Technologies for Logistics Support to Military Operations National Research Council, Division on Engineering and Physical Sciences, Board on Army Science and Technology, Committee on Force Multiplying Technologies for Logistics Support to Military Operations, 2014-12-15 The mission of the United States Army is to fight and win our nation's wars by providing prompt sustained land dominance across the full range of military operations and spectrum of conflict in support of combatant commanders Accomplishing this mission rests on the ability of the Army to equip and move its forces to the battle and sustain them while they are engaged Logistics provides the backbone for Army combat operations Without fuel ammunition rations and other supplies the Army would grind to a halt The U S military must be prepared to fight anywhere on the globe and in an era of coalition warfare to logistically support its allies While aircraft can move large amounts of supplies the vast majority must be carried on ocean going vessels and unloaded at ports that may be at a great distance from the battlefield As the wars in Afghanistan and Iraq have shown the costs of convoying vast quantities of supplies is tallied not only in economic terms but also in terms of lives lost in the movement of the materiel As the ability of potential enemies to interdict movement to the battlefield and interdict movements in the battlespace increases the challenge of logistics grows even larger No matter how the nature of battle develops logistics will remain a key factor Force Multiplying Technologies for Logistics Support to Military Operations explores Army logistics in a global complex environment that includes the increasing use of antiaccess and area denial tactics and technologies by potential adversaries This report describes new technologies and systems that would reduce the demand for logistics and meet the demand at the point of need make maintenance more efficient improve inter and intratheater mobility and improve near real time in transit visibility Force Multiplying Technologies also explores options for the Army to operate with the other services and improve its support of Special Operations Forces This report provides a logistics centric research and development investment strategy and illustrative examples of how improved logistics could look in the future Decision Making and Knowledge Decision Support Systems

Anna Maria Gil-Lafuente,Constantin Zopounidis,2014-12-01 This book presents recent advancements of research new methods and techniques applications and projects in decision making and decision support systems It explores expert systems and neural networks knowledge engineering and management fuzzy sets and systems and computational methods for optimization data analysis and decision making It presents applications in Economics Finance Management and Engineering The book undertakes to stimulate scientific exchange ideas and experiences in the field of decision making in Economy and Management Researchers and practitioners alike will benefit from this book when they are dealing with imprecision vagueness and uncertainty in the context of decision making

Bulk Collection of Signals Intelligence National Research Council,Division on Engineering and Physical Sciences,Computer Science and Telecommunications Board,Committee on Responding to Section 5(d) of Presidential Policy Directive 28: The Feasibility of Software to Provide Alternatives to Bulk Signals Intelligence Collection,2015-03-24 The Bulk Collection of Signals Intelligence Technical Options study is a result of an activity called for in Presidential Policy Directive 28 PPD 28 issued by President Obama in January 2014 to evaluate U S signals intelligence practices The directive instructed the Office of the Director of National Intelligence ODNI to produce a report within one year assessing the feasibility of creating software that would allow the intelligence community more easily to conduct targeted information acquisition rather than bulk collection ODNI asked the National Research Council NRC the operating arm of the National Academy of Sciences and National Academy of Engineering to conduct a study which began in June 2014 to assist in preparing a response to the President Over the ensuing months a committee of experts appointed by the Research Council produced the report

Vibrio ecology, pathogenesis and evolution Rita R Colwell,Daniela Ceccarelli,2014-10-24 Vibrios are Gram negative bacilli that occur naturally in marine estuarine and freshwater systems Some species include human and animal pathogens capable of causing gastroenteritis wound infections cholera and fatal septicemia Over the past decades cutting edge research on Vibrio genomics has promoted a tremendous advance in our knowledge of these pathogens Significant developments include the discovery of emerging epidemic clones tracking the spread of new strain variants and an intensified appreciation of the role of mobile genetic elements in antibiotic resistance spread as well as pathogenesis Furthermore improved understanding of the interaction of Vibrios with a variety of living organisms in the aquatic environment has documented the significant role of environmental reservoirs in their seasonal cycle favoring persistence of the pathogen during inter epidemic periods and enhancing disease transmission This Research Topic is dedicated to our current understanding in these areas and will bring together leading experts in the field to provide a deep overview of Vibrios ecology and evolution and will suggest the pathway of future research in this field

Native Games Chris Hallinan,Barry Judd,2013-07-19 Research on Indigenous participation in sport offers many opportunities to better understand the political issues of equality empowerment self determination and protection of culture and identity This volume compares and conceptualises the sociological significance of Indigenous sports

in different international contexts Overcoming Barriers to Deployment of Plug-in Electric Vehicles National Research Council, Transportation Research Board, Division on Engineering and Physical Sciences, Board on Energy and Environmental Systems, Committee on Overcoming Barriers to Electric-Vehicle Deployment, 2015-06-26 In the past few years interest in plug in electric vehicles PEVs has grown Advances in battery and other technologies new federal standards for carbon dioxide emissions and fuel economy state zero emission vehicle requirements and the current administration's goal of putting millions of alternative fuel vehicles on the road have all highlighted PEVs as a transportation alternative Consumers are also beginning to recognize the advantages of PEVs over conventional vehicles such as lower operating costs smoother operation and better acceleration the ability to fuel up at home and zero tailpipe emissions when the vehicle operates solely on its battery There are however barriers to PEV deployment including the vehicle cost the short all electric driving range the long battery charging time uncertainties about battery life the few choices of vehicle models and the need for a charging infrastructure to support PEVs What should industry do to improve the performance of PEVs and make them more attractive to consumers At the request of Congress Overcoming Barriers to Deployment of Plug in Electric Vehicles identifies barriers to the introduction of electric vehicles and recommends ways to mitigate these barriers This report examines the characteristics and capabilities of electric vehicle technologies such as cost performance range safety and durability and assesses how these factors might create barriers to widespread deployment Overcoming Barriers to Deployment of Plug in Electric Vehicles provides an overview of the current status of PEVs and makes recommendations to spur the industry and increase the attractiveness of this promising technology for consumers Through consideration of consumer behaviors tax incentives business models incentive programs and infrastructure needs this book studies the state of the industry and makes recommendations to further its development and acceptance **Food Processing** Stephanie Clark, Stephanie Jung, Buddhi Lamsal, 2014-06-03 FOOD PROCESSING Food Processing Principles and Applications Second Edition is the fully revised new edition of this best selling food technology title Advances in food processing continue to take place as food scientists and food engineers adapt to the challenges imposed by emerging pathogens environmental concerns shelf life quality and safety as well as the dietary needs and demands of humans In addition to covering food processing principles that have long been essential to food quality and safety this edition of Food Processing Principles and Applications unlike the former edition covers microbial enzyme inactivation kinetics alternative food processing technologies as well as environmental and sustainability issues currently facing the food processing industry The book is divided into two sections the first focusing on principles of food processing and handling and the second on processing technologies and applications As a hands on guide to the essential processing principles and their applications covering the theoretical and applied aspects of food processing in one accessible volume this book is a valuable tool for food industry professionals across all manufacturing sectors and serves as a relevant primary or supplemental text for students of food science **Outsider Scientists** Oren

Harman, Michael R. Dietrich, 2013-12-11 *Outsider Scientists* describes the transformative role played by outsiders in the growth of the modern life sciences Biology which occupies a special place between the exact and human sciences has historically attracted many thinkers whose primary training was in other fields mathematics physics chemistry linguistics philosophy history anthropology engineering and even literature These outsiders brought with them ideas and tools that were foreign to biology but which when applied to biological problems helped to bring about dramatic and often surprising breakthroughs This volume brings together eighteen thought provoking biographical essays of some of the most remarkable outsiders of the modern era each written by an authority in the respective field From Noam Chomsky using linguistics to answer questions about brain architecture to Erwin Schrödinger contemplating DNA as a physicist would to Drew Endy tinkering with Biobricks to create new forms of synthetic life the outsiders featured here make clear just how much there is to gain from disrespecting conventional boundaries Innovation it turns out often relies on importing new ideas from other fields Without its outsiders modern biology would hardly be recognizable

Making Sense of Ballistic Missile Defense
National Research Council, Division on Engineering and Physical Sciences, Committee on an Assessment of Concepts and Systems for U.S. Boost-Phase Missile Defense in Comparison to Other Alternatives, 2013-01-28 The Committee on an Assessment of Concepts and Systems for U S Boost Phase Missile Defense in Comparison to Other Alternatives set forth to provide an assessment of the feasibility practicality and affordability of U S boost phase missile defense compared with that of the U S non boost missile defense when countering short medium and intermediate range ballistic missile threats from rogue states to deployed forces of the United States and its allies and defending the territory of the United States against limited ballistic missile attack To provide a context for this analysis of present and proposed U S boost phase and non boost missile defense concepts and systems the committee considered the following to be the missions for ballistic missile defense BMD protecting of the U S homeland against nuclear weapons and other weapons of mass destruction WMD or conventional ballistic missile attacks protection of U S forces including military bases logistics command and control facilities and deployed forces including military bases logistics and command and control facilities They also considered deployed forces themselves in theaters of operation against ballistic missile attacks armed with WMD or conventional munitions and protection of U S allies partners and host nations against ballistic missile delivered WMD and conventional weapons Consistent with U S policy and the congressional tasking the committee conducted its analysis on the basis that it is not a mission of U S BMD systems to defend against large scale deliberate nuclear attacks by Russia or China *Making Sense of Ballistic Missile Defense An Assessment of Concepts and Systems for U S Boost Phase Missile Defense in Comparison to Other Alternatives* suggests that great care should be taken by the U S in ensuring that negotiations on space agreements not adversely impact missile defense effectiveness This report also explains in further detail the findings of the committee makes recommendations and sets guidelines for the future of ballistic missile defense research

The John Zink Hamworthy

Combustion Handbook, Second Edition Charles E. Baukal, Jr., 2013-08-23 Despite the length of time it has been around its importance and vast amounts of research combustion is still far from being completely understood Issues regarding the environment cost and fuel consumption add further complexity particularly in the process and power generation industries Dedicated to advancing the art and science of industrial combustion The John Zink Hamworthy Combustion Handbook Second Edition Volume 3 Applications offers comprehensive up to date coverage of equipment used in the process and power generation industries Under the leadership of Charles E Baukal Jr top engineers and technologists from John Zink Hamworthy Combustion examine industry applications such as process burners boiler burners process flares thermal oxidizers and vapor control This volume builds on the concepts covered in the first two volumes and shows how they are used in combustion applications The book also features a wealth of color illustrations photographs and tables throughout What's New in This Edition Expanded to three volumes with Volume 3 focusing on important industry applications Extensive updates and revisions throughout reflecting new standards energy sources processes and conservation concerns Expanded coverage of flares and new coverage of biogas flares and flare gas recovery Information on vapor combustors Discussion of pollution control equipment Expanded coverage of commercial and utility boiler burners Chapters on process and air heaters More material on thermal oxidizers A new chapter on marine and offshore applications The third of three volumes in the new expanded edition of the bestselling handbook this volume helps you broaden your knowledge of industrial combustion applications to better meet the challenges of this field For the other volumes in the set see *The John Zink Hamworthy Combustion Handbook* Charles E. Baukal, Jr., 2013-08-23 Despite the length of time it has been around its importance and vast amounts of research combustion is still far from being completely understood Issues regarding the environment cost and fuel consumption add further complexity particularly in the process and power generation industries Dedicated to advancing the art and science of industr

Oceanobs'19: An Ocean of Opportunity. Volume II Tong Lee, Sabrina Speich, Laura Lorenzoni, Sanae Chiba, Frank E. Muller-Karger, Minhan Dai, Amos T. Kabo-Bah, John Siddorn, Justin Manley, Maria Snoussi, Fei Chai, 2020-12-31 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org/about/contact **Road Vehicle Automation 4** Gereon Meyer, Sven Beiker, 2017-06-28 This book is the fourth volume of the sub series of the Lecture Notes in Mobility dedicated to Road Vehicle Automation Its chapters have been written by researchers engineers and analysts from all around the globe Topics covered include public sector activities human factors and challenges ethical legal

energy and technology perspectives vehicle systems development as well as transportation infrastructure and planning The book is based on the Automated Vehicles Symposium which took place in San Francisco California USA in July 2016

Assembling Bus Rapid Transit in the Global South Malve Jacobsen,2020-12-13 This book explores the mobile ethnography of Dar es Salaam where consultants and politicians have planned and implemented a bus rapid transit BRT system for two decades It analyses the dual processes of assembling BRT in the Tanzanian metropolis and establishing BRT as a policy model of and for the Global South The book elucidates how policy models are constructed and circulated around the globe and depicts the processes by which they are translated between and materialise within specific contexts It presents the case of BRT to demonstrate how technocrats shape these processes through persuasive work aimed at disseminating and stabilising this transport model and how local actors influence its adaptation in Dar es Salaam The book adopts a double mobility approach to show how this ethnography follows travelling consultants circulating policies and moving buses to explore the fluidity of the BRT model Linking key debates in policy mobility studies and Science and Technology Studies enriched with postcolonial perspectives and geographies of transport and infrastructure it offers new insights into the technopolitics of planning and implementing infrastructure systems This book will appeal to academics and students of human geography transport studies science and technology studies and African and development studies interested in the technopolitics of transport planning

Biofeedback and Sports Science J.H. Sandweiss,S.L. Wolf,2013-06-29 There is a new breed of athletic coach in the educational arena While on speaking engagements around the world I've encouraged coaches to jump head first and quickly into sports science The reason is simple With new electronic communication systems coming on the market almost daily athletes can get valid and reliable information to help them maximize sports skills and this information can come faster than most coaches are able to deliver Coaches have historically rejected most sports science efforts in favor of traditional seat of the pants systems but now there is a new kind of athlete who is asking questions never before presented to the coach Professional athletes are individually seeking out sports scientists for answers to their particular problems Stories appear daily in the media about athletes making quantum jumps in performance as a result of their association with sports scientists The tidal wave is building and no one can stop it not even the sporting goods industry High tech athletic equipment is now a must in nearly every sport Large sporting goods companies have nearly gone bankrupt because of competitors new high tech products

X FoREWORD The tail is wagging the dog Professional amateur and weekend athletes alike are demanding technical answers of our sports leaders and they are going elsewhere if the correct answers aren't available The number of Olympic athletes visiting our Coto Research Center in California is staggering

Stream Hydrology Nancy D. Gordon,Thomas A. McMahon,Brian L. Finlayson,Christopher J. Gippel,Rory J. Nathan,2013-05-03 Since the publication of the first edition 1994 there have been rapid developments in the application of hydrology geomorphology and ecology to stream management In particular growth has occurred in the areas of stream

rehabilitation and the evaluation of environmental flow needs The concept of stream health has been adopted as a way of assessing stream resources and setting management goals Stream Hydrology An Introduction for Ecologists Second Edition documents recent research and practice in these areas Chapters provide information on sampling field techniques stream analysis the hydrodynamics of moving water channel form sediment transport and commonly used statistical methods such as flow duration and flood frequency analysis Methods are presented from engineering hydrology fluvial geomorphology and hydraulics with examples of their biological implications This book demonstrates how these fields are linked and utilised in modern scientific river management Emphasis on applications from collecting and analysing field measurements to using data and tools in stream management Updated to include new sections on environmental flows rehabilitation measuring stream health and stream classification Critical reviews of the successes and failures of implementation Revised and updated windows based AQUAPAK software This book is essential reading for 2nd 3rd year undergraduates and postgraduates of hydrology stream ecology and fisheries science in Departments of Physical Geography Biology Environmental Science Landscape Ecology Environmental Engineering and Limnology It would be valuable reading for professionals working in stream ecology fisheries science and habitat management environmental consultants and engineers

Curvature: A Variational Approach A. Agrachev, D. Barilari, L. Rizzi, 2019-01-08 The curvature discussed in this paper is a far reaching generalization of the Riemannian sectional curvature The authors give a unified definition of curvature which applies to a wide class of geometric structures whose geodesics arise from optimal control problems including Riemannian sub Riemannian Finsler and sub Finsler spaces Special attention is paid to the sub Riemannian or Carnot Carathéodory metric spaces The authors construction of curvature is direct and naive and similar to the original approach of Riemann In particular they extract geometric invariants from the asymptotics of the cost of optimal control problems Surprisingly it works in a very general setting and in particular for all sub Riemannian spaces

Professional Journal of the United States Army, 2015

Coercive Care Bernadette McSherry, Ian Freckelton, 2013-06-26 There has been much debate about mental health law reform and mental capacity legislation in recent years with the UN Convention on the Rights of Persons with Disabilities also having a major impact on thinking about the issue This edited volume explores the concept of coercive care in relation to individuals such as those with severe mental illnesses those with intellectual and cognitive disabilities and those with substance use problems With a focus on choice and capacity the book explores the impact of and challenges posed by the provision of care in an involuntary environment The contributors to the book look at mental health capacity and vulnerable adults care as well as the law related to those areas The book is split into four parts which cover human rights and coercive care legal capacity and coercive care the legal coordination of coercive care and coercive care and individuals with cognitive impairments The book covers new ground by exploring issues arising from the coercion of persons with various disabilities and vulnerabilities helping to illustrate how the capacity to provide consent to treatment and care is

impaired by reason of their condition

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