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Kongsberg Maritime has been commissioned to deliver comprehensive integrated equipment and systems package for an ambitious and environmentally-responsible new bulk carrier project. The gas-powered ...

KONGSBERG Propulsion & Automation Package for Bulk Carrier

Maritime and industrial energy storage solutions company Sterling PlanB announced the appointment of

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senior procurement ...

Sterling PlanB Hires Kishore as Chief Supply Chain Officer

Located in Bergen, Norway, Kishore is now based out of Sterling PlanB's Norway office. He is responsible for managing the operations of the company post-contract issue, managing all contract execution ...

Sterling PlanB Adds Seasoned Chief Supply Chain Officer, Nanda Kishore, Based in Norway

Bunkerspot provides news, in-depth analysis, expert comment and price indications for the global marine fuels industry ...

GLOBAL: Kongsberg to supply solutions for LBG-powered bulker

Kongsberg Maritime (KM) said it has been commissioned to deliver an integrated equipment and systems package for an ...

Kongsberg to Equip Seaworks' Innovative New Bulker

SolMicroGrid, an Energy-as-a-Service microgrid company, announced plans today to deploy a solar-enabled microgrid solution to provide energy resiliency and renewable energy to three Chick-fil-A® ...

SolMicroGrid Adds Solar Powered Microgrid Energy Systems to Three Chick-fil-A® Restaurants

When it comes to big, powerful, multinational companies, everyone knows Walmart, Apple and Amazon. But you might be surprised at how many companies with tens of billions in annual revenue ...

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25 Biggest Companies You've Never Heard Of

During the consultation, KM proposed an integrated solution ... propeller system and a Bergen gas main engine. On the electrical and digital side, the delivery includes energy and power management ...

KONGSBERG Supplies Comprehensive Package for Eco-Friendly Bulk Carrier

Kongsberg Maritime (KM) has been commissioned to deliver a comprehensive, integrated equipment and systems package for an ambitious and environmentally-responsible new bulk carrier project. The ...

KONGSBERG supplies integrated propulsion, electro and automation package for eco-friendly bulk carrier

“The acquisition of Alliance Healthcare expands our reach and solutions in pharmaceutical ... Our 41,000 global team members power our purpose: We are united in our responsibility to create ...

AmerisourceBergen Completes Acquisition of Alliance Healthcare Businesses

Under a joint venture, Aker Solutions ... control room in Bergen. The work scope includes design, integration, and delivery of Employer SCADA and telecommunications systems to be installed in the wind ...

Floating wind turbines to power North Sea Gullfaks, Snorre platforms

“With such a slew of candidates, the calculation of power is simple ... in Algeria have always proved that they are not the solution. The solution lies in democratic transition.

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Algeria election gets low turnout amid opposition boycott

What's the solution, you might ask ... nothing can be compared with the power of perseverance. Whether it is utilized in goals, athletics, or passions, personal grit sculpts our version of ...

The Class of 2021: Their thoughts on a year like none other

It's "become an integral part of our health care system. The fury from the town ... This isn't a good solution for anyone involved." Long hours literally kill people, Alaimo noted, citing ...

The day that delighted progressives

I want a deeper understanding of global education systems. I want to spark novel ideas to overcome ... and cultural significance of food in Argentina." Elizabeth Kiley-Bergen '20 — Study/Research ...

Bates announces Fulbright Student awards for 2021–22

challenging issues about equity, affirmative action, reparations, and government intervention to dismantle racist systems — all ... This isn't a good solution for anyone involved." ...

Generating a quality finite element mesh is difficult and often very time-consuming. Mesh-free methods operations can also be complicated and quite costly in terms of computational effort and resources. Developed by the authors and their colleagues, the smoothed finite element method (S-FEM) only

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requires a triangular/tetrahedral mesh to achieve more accurate results, a generally higher convergence rate in energy without increasing computational cost, and easier auto-meshing of the problem domain. Drawing on the authors' extensive research results, Smoothed Finite Element Methods presents the theoretical framework and development of various S-FEM models. After introducing background material, basic equations, and an abstracted version of the FEM, the book discusses the overall modeling procedure, fundamental theories, error assessment matters, and necessary building blocks to construct useful S-FEM models. It then focuses on several specific S-FEM models, including cell-based (CS-FEM), node-based (NS-FEM), edge-based (ES-FEM), face-based (FS-FEM), and a combination of FEM and NS-FEM (?FEM). These models are then applied to a wide range of physical problems in solid mechanics, fracture mechanics, viscoelastoplasticity, plates, piezoelectric structures, heat transfer, and structural acoustics. Requiring no previous knowledge of FEM, this book shows how computational methods and numerical techniques like the S-FEM help in the design and analysis of advanced engineering systems in rapid and cost-effective ways since the modeling and simulation can be performed automatically in a virtual environment without physically building the system. Readers can easily apply the methods presented in the text to their own engineering problems for reliable and certified solutions.

Democratic institutions and laws are essential, but they cannot bring about democracy on their own. They will only function if they build on a culture of democracy, and our societies will not be able to develop and sustain such a culture unless education plays an essential role. Student engagement is crucial: democracy cannot be taught unless it is practised within institutions, among students and in relations between higher education and society in general. This 20th volume of the Council of Europe

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Higher Education Series demonstrates the importance of student engagement for the development and maintenance of the democratic culture that enables democratic institutions and laws to function in practice. This volume covers three aspects of student engagement that are seldom explored: its role in society through political participation and civic involvement; its place in higher education policy processes and policy-making structures; and how student unions represent the most institutionalised form of student engagement. The authors are accomplished scholars, policy makers, students and student leaders.

The second edition of this book serves as a central source of theoretical and practical knowledge to optimize the evaluation and treatment of patients with lymphedema. The book covers all aspects of the disease from anatomical and histological features to diagnosis as well as physical/medical and surgical management of the disease. Updated from the first edition to reflect the substantial progress in diagnostics, medical care and surgical intervention for this patient population, this volume has been reorganized to meet today's practice requirements. It addresses the challenges faced by clinicians in the management of chronic lymphedema enabling them to meet the medical needs of this large patient community. Edited by world leaders in Vascular Medicine and Surgery, this comprehensive volume provides clear, concise background and recommendations in an easy-to-use format. It is a valuable reference tool for clinical practitioners (physicians/nurse practitioners/technicians) who wish to deliver state-of-the-art health care to their patients with lymphatic and venous disorders.

Through essays on topics including survival in extreme environments and the multicultural dimensions of exploration, readers will gain an understanding of the psychological challenges that have faced the

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space program since its earliest days. An engaging read for those interested in space, history, and psychology alike, this is a highly relevant read as we stand poised on the edge of a new era of spaceflight. Each essay also explicitly addresses the history of the psychology of space exploration.

First published in 1991. Routledge is an imprint of Taylor & Francis, an informa company.

This book examines the school failure and success of Chicano students from a wide variety of perspectives. It attempts to promote further understanding of what constitutes, maintains, and helps shape school failure among Chicano students, and to present research and policy agendas that may help to realize Chicano school success. Five sections address current realities of the Chicano schooling experience, language and classroom perspectives on Chicano achievement, cultural and familial perspectives on achievement, educational testing and special education issues, and the big picture and Chicano school failure. Chapters are: (1) "The Plight of Chicano Students: An Overview of Schooling Conditions and Outcomes" (Richard R. Valencia); (2) "Segregation, Desegregation, and Integration of Chicano Students: Problems and Prospects" (Ruben Donato, Martha Menchaca, Richard R. Valencia); (3) "Chicano Dropouts: A Review of Research and Policy Issues" (Russell W. Rumberger); (4) "Bilingualism, Second Language Acquisition, and the Education of Chicano Language Minority Students" (Eugene E. Garcia); (5) "Promoting School Success for Chicanos: The View from Inside the Bilingual Classroom" (Barbara J. Merino); (6) "From Failure to Success: The Roles of Culture and Cultural Conflict in the Academic Achievement of Chicano Students" (Henry T. Trueba); (7) "Cognitive Socialization and Competence: The Academic Development of Chicanos" (Luis M. Laosa, Ronald W. Henderson); (8) "The Uses and Abuses of Educational Testing: Chicanos as a Case in Point" (Richard R.

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Valencia, Sofia Aburto); (9) "An Analysis of Special Education as a Response to the Diminished Academic Achievement of Chicano Students" (Robert Rueda); (10) "Systemic and Institutional Factors in Chicano School Failure" (Arthur Pearl); and (11) "Conclusions: Towards Chicano School Success" (Richard R. Valencia). This book contains references in each chapter, 30 data tables and figures, notes on contributors, and author and subject indexes. (SV)

This text starts by explaining the fundamental goal of good political science research—the ability to answer interesting and important questions by generating valid inferences about political phenomena. Before the text even discusses the process of developing a research question, the authors introduce the reader to what it means to make an inference and the different challenges that social scientists face when confronting this task. Only with this ultimate goal in mind will students be able to ask appropriate questions, conduct fruitful literature reviews, select and execute the proper research design, and critically evaluate the work of others. The authors' primary goal is to teach students to critically evaluate their own research designs and others' and analyze the extent to which they overcome the classic challenges to making inference: internal and external validity concerns, omitted variable bias, endogeneity, measurement, sampling, and case selection errors, and poor research questions or theory. As such, students will not only be better able to conduct political science research, but they will also be more savvy consumers of the constant flow of causal assertions that they confront in scholarship, in the media, and in conversations with others. Three themes run through Barakso, Sabet, and Schaffner's text: minimizing classic research problems to making valid inferences, effective presentation of research results, and the nonlinear nature of the research process. Throughout their academic years and later in their professional careers, students will need to effectively convey various bits of information.

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Presentation skills gleaned from this text will benefit students for a lifetime, whether they continue in academia or in a professional career. Several distinctive features make this book noteworthy: A common set of examples threaded throughout the text give students a common ground across chapters and expose them to a broad range of subfields in the discipline. Box features throughout the book illustrate the nonlinear, "non-textbook" reality of research, demonstrate the often false inferences and poor social science in the way the popular press covers politics, and encourage students to think about ethical issues at various stages of the research process.

Most wars between countries end quickly and at relatively low cost. The few in which high-intensity fighting continues for years bring about a disproportionate amount of death and suffering. What separates these few unusually long and intense wars from the many conflicts that are far less destructive? In *Logics of War*, Alex Weisiger tests three explanations for a nation's decision to go to war and continue fighting regardless of the costs. He combines sharp statistical analysis of interstate wars over the past two centuries with nine narrative case studies. He examines both well-known conflicts like World War II and the Persian Gulf War, as well as unfamiliar ones such as the 1864-1870 Paraguayan War (or the War of the Triple Alliance), which proportionally caused more deaths than any other war in modern history. When leaders go to war expecting easy victory, events usually correct their misperceptions quickly and with fairly low casualties, thereby setting the stage for a negotiated agreement. A second explanation involves motives born of domestic politics; as war becomes more intense, however, leaders are increasingly constrained in their ability to continue the fighting. Particularly destructive wars instead arise from mistrust of an opponent's intentions. Countries that launch preventive wars to forestall expected decline tend to have particularly ambitious war aims that

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they hold to even when fighting goes poorly. Moreover, in some cases, their opponents interpret the preventive attack as evidence of a dispositional commitment to aggression, resulting in the rejection of any form of negotiation and a demand for unconditional surrender. Weisiger's treatment of a topic of central concern to scholars of major wars will also be read with great interest by military historians, political psychologists, and sociologists.

Bullying at School is the definitive book on bullying/victim problems in school and on effective ways of counteracting and preventing such problems.

Discover the benefits of applying algorithms to solve scientific, engineering, and practical problems Providing a combination of theory, algorithms, and simulations, Handbook of Applied Algorithms presents an all-encompassing treatment of applying algorithms and discrete mathematics to practical problems in "hot" application areas, such as computational biology, computational chemistry, wireless networks, and computer vision. In eighteen self-contained chapters, this timely book explores: *

- Localized algorithms that can be used in topology control for wireless ad-hoc or sensor networks *
- Bioinformatics algorithms for analyzing data *
- Clustering algorithms and identification of association rules in data mining *
- Applications of combinatorial algorithms and graph theory in chemistry and molecular biology *
- Optimizing the frequency planning of a GSM network using evolutionary algorithms *
- Algorithmic solutions and advances achieved through game theory

Complete with exercises for readers to measure their comprehension of the material presented, Handbook of Applied Algorithms is a much-needed resource for researchers, practitioners, and students within computer science, life science, and engineering. Amiya Nayak, PhD, has over seventeen years of industrial

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experience and is Full Professor at the School of Information Technology and Engineering at the University of Ottawa, Canada. He is on the editorial board of several journals. Dr. Nayak's research interests are in the areas of fault tolerance, distributed systems/algorithms, and mobile ad-hoc networks. Ivan Stojmenovic, PhD, is Professor at the University of Ottawa, Canada (www.site.uottawa.ca/~ivan), and Chair Professor of Applied Computing at the University of Birmingham, United Kingdom. Dr. Stojmenovic received the Royal Society Wolfson Research Merit Award. His current research interests are mostly in the design and analysis of algorithms for wireless ad-hoc and sensor networks.

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