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MOODY'S TRANSPORTATION MANUAL

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AIRCRAFT PROPULSION

John Wiley & Sons New edition of the successful textbook updated to include new material on UAVs, design guidelines in aircraft engine component systems and additional end of chapter problems Aircraft Propulsion, Second Edition follows the successful first edition textbook with comprehensive treatment of the subjects in airbreathing propulsion, from the basic principles to more advanced treatments in engine components and system integration. This new edition has been extensively updated to include a number of new and important topics. A chapter is now included on General Aviation and Uninhabited Aerial Vehicle (UAV) Propulsion Systems that includes a discussion on electric and hybrid propulsion. Propeller theory is added to the presentation of turboprop engines. A new section in cycle analysis treats Ultra-High Bypass (UHB) and Geared Turbofan engines. New material on drop-in biofuels and design for sustainability is added to reflect the FAA's 2025 Vision. In addition, the design guidelines in aircraft engine components are expanded to make the book user friendly for engine designers. Extensive review material and derivations are included to help the reader navigate through the subject with ease. Key features: General Aviation and UAV Propulsion Systems are presented in a new chapter Discusses Ultra-High Bypass and Geared Turbofan engines Presents alternative drop-in jet fuels Expands on engine components' design guidelines The end-of-chapter problem sets have been increased by nearly 50% and solutions are available on a companion website Presents a new section on engine performance testing and instrumentation Includes a new 10-Minute Quiz appendix (with 45 quizzes) that can be used as a continuous assessment and improvement tool in teaching/learning propulsion principles and concepts Includes a new appendix on Rules of Thumb and Trends in aircraft propulsion Aircraft Propulsion, Second Edition is a must-have textbook for graduate and undergraduate students, and is also an excellent source of information for researchers and practitioners in the aerospace and power industry.

GLOBAL COMPETITIVENESS OF U.S. ADVANCED-TECHNOLOGY MANUFACTURING INDUSTRIES

LARGE CIVIL AIRCRAFT

AVIATION MENTAL HEALTH

PSYCHOLOGICAL IMPLICATIONS FOR AIR TRANSPORTATION

Routledge This book provides an authoritative and practical guide to the assessment, management, treatment and care of pilots and other professional groups within aviation; covering a range of relevant topics, for health and human resources practitioners working in the airline industry. Pilot mental health has, hitherto, been regarded as a specialist topic in aviation medicine. Consequently, practitioners and researchers alike have been forced to consult specialist journals or seek out a relevant chapter on this topic in a general textbook to develop or update their understanding of the relevant issues. This book seeks to remedy this situation by gathering together all of the relevant insights into a single authoritative source gathered from the leading specialists in the field. It aims to cover all of the main relevant issues including the assessment, care, management and treatment of mental health problems, as well as the prevention of mental health problems among this occupational group.

AIRPORT SYSTEM DEVELOPMENT

AIRPORT SYSTEMS

PLANNING DESIGN, AND MANAGEMENT

"This is a premier text by leading technical professionals, known worldwide for their expertise in the planning, design, and management of airports"--Provided by publisher.

STRATOSPHERIC FLIGHT

AERONAUTICS AT THE LIMIT

Springer Science & Business Media In this book, Dr. Andras Sobester reviews the science behind high altitude flight. He takes the reader on a journey that begins with the complex physiological questions involved in taking humans into the "death zone." How does the body react to falling ambient pressure? Why is hypoxia (oxygen deficiency associated with low air pressure) so dangerous and why is it so difficult to 'design out' of aircraft, why does it still cause fatalities in the 21st century? What cabin pressures are air passengers and military pilots exposed to and why is the choice of an appropriate range of values such a difficult problem? How do high altitude life support systems work and what happens if they fail? What happens if cabin pressure is lost suddenly or, even worse, slowly and unnoticed? The second part of the book tackles the aeronautical problems of flying in the upper atmosphere. What loads does stratospheric flight place on pressurized cabins at high altitude and why are these difficult to predict? What determines the maximum altitude

an aircraft can climb to? What is the 'coffin corner' and how can it be avoided? The history of aviation has seen a handful of airplanes reach altitudes in excess of 70,000 feet - what are the extreme engineering challenges of climbing into the upper stratosphere? Flying high makes very high speeds possible -- what are the practical limits? The key advantage of stratospheric flight is that the aircraft will be 'above the weather' - but is this always the case? Part three of the book investigates the extreme atmospheric conditions that may be encountered in the upper atmosphere. How high can a storm cell reach and what is it like to fly into one? How frequent is high altitude 'clear air' turbulence, what causes it and what are its effects on aircraft? The stratosphere can be extremely cold - how cold does it have to be before flight becomes unsafe? What happens when an aircraft encounters volcanic ash at high altitude? Very high winds can be encountered at the lower boundary of the stratosphere - what effect do they have on aviation? Finally, part four looks at the extreme limits of stratospheric flight. How high will a winged aircraft will ever be able to fly? What are the ultimate altitude limits of ballooning? What is the greatest altitude that you could still bail out from? And finally, what are the challenges of exploring the stratospheres of other planets and moons? The author discusses these and many other questions, the known knowns, the known unknowns and the potential unknown unknowns of stratospheric flight through a series of notable moments of the recent history of mankind's forays into the upper atmospheres, each of these incidents, accidents or great triumphs illustrating a key aspect of what makes stratospheric flight aviation at the limit.

THE MULTIMEDIA AND CD-ROM DIRECTORY

AIRPORT DEVELOPMENT REFERENCE MANUAL

ENGINEERING

ISSUES, CHALLENGES AND OPPORTUNITIES FOR DEVELOPMENT

UNESCO This report reviews engineering's importance to human, economic, social and cultural development and in addressing the UN Millennium Development Goals. Engineering tends to be viewed as a national issue, but engineering knowledge, companies, conferences and journals, all demonstrate that it is as international as science. The report reviews the role of engineering in development, and covers issues including poverty reduction, sustainable development, climate change mitigation and adaptation. It presents the various fields of engineering around the world and is intended to identify issues and challenges facing engineering, promote better understanding of engineering and its role, and highlight ways of making engineering more attractive to young people, especially women.--Publisher's description.

INTRODUCTION TO AIR TRANSPORT ECONOMICS

FROM THEORY TO APPLICATIONS

Routledge Introduction to Air Transport Economics: From Theory to Applications uniquely merges the institutional and technical aspects of the aviation industry with their theoretical economic underpinnings. In one comprehensive textbook it applies economic theory to all aspects of the aviation industry, bringing together the numerous and informative articles and institutional developments that have characterized the field of airline economics in the last two decades as well as adding a number of areas original to an aviation text. Its integrative approach offers a fresh point of view that will find favor with many students of aviation. The book offers a self-contained theory and applications-oriented text for any individual intent on entering the aviation industry as a practicing professional in the management area. It will be of greatest relevance to undergraduate and graduate students interested in obtaining a more complete understanding of the economics of the aviation industry. It will also appeal to many professionals who seek an accessible and practical explanation of the underlying economic forces that shape the industry. The second edition has been extensively updated throughout. It features new coverage of macroeconomics for managers, expanded analysis of modern revenue management and pricing decisions, and also reflects the many significant developments that have occurred since the original's publication. Instructors will find this modernized edition easier to use in class, and suitable to a wider variety of undergraduate or graduate course structures, while industry practitioners and all readers will find it more intuitively organized and more user friendly.

CORPORATE BANKRUPTCY PREDICTION

INTERNATIONAL TRENDS AND LOCAL EXPERIENCE

MDPI Bankruptcy prediction is one of the most important research areas in corporate finance. Bankruptcies are an indispensable element of the functioning of the market economy, and at the same time generate significant losses for stakeholders. Hence, this book was established to collect the results of research on the latest trends in predicting the bankruptcy of enterprises. It suggests models developed for different countries using both traditional and more advanced methods. Problems connected with predicting bankruptcy during periods of prosperity and recession, the selection of appropriate explanatory variables, as well as the dynamization of models are presented. The reliability of financial data and the validity of the audit are also referenced. Thus, I hope that this book will inspire you to undertake new research in the field of forecasting the risk of bankruptcy.

WHITAKER'S BOOKS IN PRINT

PRINCIPLES OF FLIGHT SIMULATION

John Wiley & Sons Principles of Flight Simulation is a comprehensive guide to flight simulator design, covering the modelling, algorithms and software which underpin flight simulation. The book covers the mathematical modelling and software which underpin flight simulation. The detailed equations of motion used to model aircraft dynamics are developed and then applied to the simulation of flight control systems and navigation systems. Real-time computer graphics algorithms are developed to implement aircraft displays and visual systems, covering OpenGL and OpenSceneGraph. The book also covers techniques used in motion platform development, the design of instructor stations and validation and qualification of simulator systems. An exceptional feature of Principles of Flight Simulation is access to a complete suite of software (www.wiley.com/go/allerton) to enable experienced engineers to develop their own flight simulator - something that should be well within the capability of many university engineering departments and research organisations. Based on C code modules from an actual flight simulator developed by the author, along with lecture material from lecture series given by the author at Cranfield University and the University of Sheffield Brings together mathematical modeling, computer graphics, real-time software, flight control systems, avionics and simulator validation into one of the faster growing application areas in engineering Features full colour plates of images and photographs. Principles of Flight Simulation will appeal to senior and postgraduate students of system dynamics, flight control systems, avionics and computer graphics, as well as engineers in related disciplines covering mechanical, electrical and computer systems engineering needing to develop simulation facilities.

AIRCRAFT OPERATING LEASING

A LEGAL AND PRACTICAL ANALYSIS IN THE CONTEXT OF PUBLIC AND PRIVATE INTERNATIONAL AIR LAW

Kluwer Law International B.V. Although aircraft leasing is comparatively young as a commercial activity - less than forty years old in practical terms - already well over a quarter of the world's commercial aircraft fleet is leased. The legal significance of aircraft leasing is, therefore, growing very quickly. Bringing together the laws affecting both air travel and leasing can, however, be challenging. This book is the first to assume this task in a major focused way, thus providing invaluable expert guidance to practitioners handling aircraft lease agreements as well as to legal academics and students. In this second edition, the author examines the aircraft operating lease from both a legal and practical point of view and contextualizes it in light of the latest public and private international air law agreements, case law, statutes, and regulations from a variety of jurisdictions and current literature in the field: - the obligations and rights of each party; - failure to meet delivery condition before delivery; - standby letters of credit and guarantees; - regulatory constraints concerning aircraft registration or foreign remittances; - manufacturer's warranties; - possession and replacement of parts and engines; - sub-leasing; - damage to the aircraft and other loss to lessor; - liability for damage to third parties; - safety issues and lessor's liability for acts of the airline; - the events that will entitle the lessor to terminate the contract and recover its asset; - issues pertaining to enforcement of remedies; and - governing law. The format broadly follows that of a typical aircraft operating lease.

The author flags the principal legal issues to be considered in developing a standard form aircraft operating lease and makes recommendations in that regard. His approach balances the desired commercial outcome with the legal, or more theoretical, mandate to apply the law to disputes that may arise. An immensely useful supplement sets out a real example of a form of aircraft operating lease for a used aircraft, as used by a leading commercial aircraft leasing company. As a detailed examination of each part of the lease with particular reference to the impact on each term of relevant case law, statutes, regulations, and international treaties, this work greatly enhances understanding of the legal and practical aspects of the aircraft operating lease.

FUEL REDUCTION FOR THE MOBILITY AIR FORCES

[Rand Corporation](#) Reducing aviation fuel use is an ongoing goal for military and civil operators, and Air Mobility Command is feeling increasing pressure to further reduce fuel use by implementing and following known best practices. Although the Air Force had achieved a 12 percent reduction in fuel consumption by March 2012, it must continue to pursue cost-effective options to reduce fuel use even further.

CONTEMPORARY ISSUES IN HUMAN FACTORS AND AVIATION SAFETY

[Routledge](#) Every issue of Ashgate's Human Factors and Aerospace Safety: An International Journal publishes an invited, critical review of a key area from a widely-respected researcher. To celebrate a successful first three years of the journal and to make these papers available to a wider audience, they have been collated here into a single volume. The book is divided into three sections, with articles addressing safety issues in flight deck design, aviation operations and training, and air traffic management. These articles describe the state of current research within a practical context and present a potential future research agenda. Contemporary Issues in Human Factors and Aviation Safety will appeal to both professionals and researchers in aviation and associated industries who are interested in learning more about current issues in flight safety.

KICK THE HABIT

A UN GUIDE TO CLIMATE NEUTRALITY

[UNEP/Earthprint](#) This publication is written by experts from many disciplines and various countries, with leading research organizations involved in preparing and reviewing the publication. It presents solutions--from reducing consumption and increasing energy efficiency to offsetting emissions via carbon trading schemes--for individuals, businesses, cities and countries plus other groups that have similar characteristics such as NGO and intergovernmental organizations. The book contains case studies, illustrations, maps and graphics and serves also as reference publication.--Publisher's description.

THE DIGITAL TRANSFORMATION OF LOGISTICS

DEMYSTIFYING IMPACTS OF THE FOURTH INDUSTRIAL REVOLUTION

[John Wiley & Sons](#) The digital transformation is in full swing and fundamentally changes how we live, work, and communicate with each other. From retail to finance, many industries see an inflow of new technologies, disruption through innovative platform business models, and employees struggling to cope with the significant shifts occurring. This Fourth Industrial Revolution is predicted to also transform Logistics and Supply Chain Management, with delivery systems becoming automated, smart networks created everywhere, and data being collected and analyzed universally. The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution provides a holistic overview of this vital subject clouded by buzz, hype, and misinformation. The book is divided into three themed-sections: Technologies such as self-driving cars or virtual reality are not only electrifying science fiction lovers anymore, but are also increasingly presented as cure-all remedies to supply chain challenges. In The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution, the authors peel back the layers of excitement that have grown around new technologies such as the Internet of Things (IoT), 3D printing, Robotic Process Automation (RPA), Blockchain or Cloud computing, and show use cases that give a glimpse about the fascinating future we can expect. Platforms that allow businesses to centrally acquire and manage their logistics services disrupt an industry that has been relationship-based for centuries. The authors discuss smart contracts, which are one of the most exciting applications of Blockchain, Software as a Service (SaaS) offerings for freight procurement, where numerous data sources can be integrated and decision-making processes automated, and marine terminal operating systems as an integral node for shipments. In The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution, insights are shared into the cold chain industry where companies respond to increasing quality demands, and how European governments are innovatively responding to challenges of cross-border eCommerce. People are a vital element of the digital transformation and must be on board to drive change. The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution explains how executives can create sustainable impact and how competencies can be managed in the digital age - especially for sales executives who require urgent upskilling to remain relevant. Best practices are shared for organizational culture change, drawing on studies among senior leaders from the US, Singapore, Thailand, and Australia, and for managing strategic alliances with logistics service providers to offset risks and create cross-functional, cross-company transparency. The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution provides realistic insights, a ready-to-use knowledge base, and a working vocabulary about current activities and emerging trends of the Logistics industry. Intended readers are supply chain professionals working for manufacturing, trading, and freight forwarding companies as well as students and all interested parties.

ENGINE ESSENTIALS

[MicroStrategy Inc.](#) The MicroStrategy Engine Essentials course explains the inner workings of the MicroStrategy Engine. In this course, you will study specific reporting scenarios and the MicroStrategy Engine's techniques for composing the SQL queries that produce MicroStrategy reports. You will study concepts such as level metrics, transformation metrics, custom groups, and relationship filters from a SQL point of view. The course also reviews the most commonly used VLDB Properties.

MACHINE MEDICAL ETHICS

[Springer](#) The essays in this book, written by researchers from both humanities and science, describe various theoretical and experimental approaches to adding medical ethics to a machine, what design features are necessary in order to achieve this, philosophical and practical questions concerning justice, rights, decision-making and responsibility in medical contexts, and accurately modeling essential physician-machine-patient relationships. In medical settings, machines are in close proximity with human beings: with patients who are in vulnerable states of health, who have disabilities of various kinds, with the very young or very old and with medical professionals. Machines in these contexts are undertaking important medical tasks that require emotional sensitivity, knowledge of medical codes, human dignity and privacy. As machine technology advances, ethical concerns become more urgent: should medical machines be programmed to follow a code of medical ethics? What theory or theories should constrain medical machine conduct? What design features are required? Should machines share responsibility with humans for the ethical consequences of medical actions? How ought clinical relationships involving machines to be modeled? Is a capacity for empathy and emotion detection necessary? What about consciousness? This collection is the first book that addresses these 21st-century concerns.

WINDS OF CHANGE

DOMESTIC AIR TRANSPORT SINCE DEREGULATION -- SPECIAL REPORT 230

[Transportation Research Board](#) Commercial aviation was one of the first industries affected by the controversial regulatory reforms that began in the 1970s. Beginning in 1975, administrative reforms of the Civil Aeronautics Board gave carriers greater freedom in discounting prices and serving new markets. The Airline Deregulation Act of 1978 removed restrictions on entry, pricing, and routes. Still unresolved in policy and practice, however, is the question of the appropriate role of government. In the interest of informing the public debate about deregulation, the Executive Committee of the Transportation Research Board convened a committee of 15 experts to review air passenger service and safety since deregulation. The findings of the committee and its recommendations are presented in this report.

LONDON CITY AIRPORT

EXTREME MONEY

MASTERS OF THE UNIVERSE AND THE CULT OF RISK

[FT Press](#) Everything from home mortgages to climate change has become financialized, as vast fortunes are generated by individuals who build nothing of lasting value. Das shows how "extreme money" has become ever more unreal; how "voodoo banking" continues to generate massive phony profits even now; and how a new generation of "Masters of the Universe" has come to dominate the world.

DEFECTS AND DAMAGE IN COMPOSITE MATERIALS AND STRUCTURES

[CRC Press](#) The advantages of composite materials include a high specific strength and stiffness, formability, and a comparative resistance to fatigue cracking and corrosion. However, not forsaking these advantages, composite materials are prone to a wide range of defects and damage that can significantly reduce the residual strength and stiffness of a structure or result in unfavorable load paths. Emphasizing defect identification and restitution, *Defects and Damage in Composite Materials and Structures* explains how defects and damage in composite materials and structures impact composite component performance. Providing ready access to an extensive, descriptive list of defects and damage types, this must-have reference: Examines defect criticality in composite structures Recommends repair actions to restore structural integrity Discusses failure modes and mechanisms of composites due to defects Reviews NDI processes for finding and identifying defects in composite materials Relating defect detection methods to defect type, the author merges his experience in the field of in-service activities for composite airframe maintenance and repair with indispensable reports and articles on defects and damage in advanced composite materials from the last 50 years.

WINNING THE OIL ENDGAME

INNOVATION FOR PROFITS, JOBS AND SECURITY

[Earthscan](#) Enough about the oil problem. Here's the solution. Over a few decades, starting now, a vibrant US economy (then others) can completely phase out oil. This will save a net \$70 billion a year, revitalize key industries and rural America, create a million jobs, and enhance security. Here's the roadmap? independent, peer-reviewed, co-sponsored by the Pentagon? for the transition beyond oil, led by business and profit.

APPLICATIONS OF ARTIFICIAL INTELLIGENCE IN BUSINESS, EDUCATION AND HEALTHCARE

[Springer Nature](#) This book focuses on the implementation of Artificial Intelligence in Business, Education and Healthcare. It includes research articles and expository papers on the applications of Artificial Intelligence on Decision Making, Entrepreneurship, Social Media, Healthcare, Education, Public Sector, FinTech, and RegTech. It also discusses the role of Artificial Intelligence in the current COVID-19 pandemic, in the health sector, education, and others. It also discusses the impact of Artificial Intelligence on decision-making in vital sectors of the economy.

PRINCIPLES OF PROJECT FINANCE

[Academic Press](#) The Second Edition of this best-selling introduction for practitioners uses new material and updates to describe the changing environment for project finance. Integrating recent developments in credit markets with revised insights into making project finance deals, the second edition offers a balanced view of project financing by combining legal, contractual, scheduling, and other subjects. Its emphasis on concepts and techniques makes it critical for those who want to succeed in financing large projects. With extensive cross-references and a comprehensive glossary, the Second Edition presents anew a guide to the principles and practical issues that can commonly cause difficulties in commercial and financial negotiations. Provides a basic introduction to project finance and its relationship with other financing techniques Describes and explains: sources of project finance; typical commercial contracts (e.g., for construction of the project and sale of its product or services) and their effects on project-finance structures; project-finance risk assessment from the points of view of lenders, investors, and other project parties; how lenders and investors evaluate the risks and returns on a project; the rôle of the public sector in public-private partnerships and other privately-financed infrastructure projects; how all these issues are dealt with in the financing agreements

COMPETITION DEMYSTIFIED

A RADICALLY SIMPLIFIED APPROACH TO BUSINESS STRATEGY

[Penguin](#) Bruce Greenwald, one of the nation's leading business professors, presents a new and simplified approach to strategy that cuts through much of the fog that has surrounded the subject. Based on his hugely popular course at Columbia Business School, Greenwald and his coauthor, Judd Kahn, offer an easy-to-follow method for understanding the competitive structure of your industry and developing an appropriate strategy for your specific position. Over the last two decades, the conventional approach to strategy has become frustratingly complex. It's easy to get lost in a sophisticated model of your competitors, suppliers, buyers, substitutes, and other players, while losing sight of the big question: Are there barriers to entry that allow you to do things that other firms cannot?

INVESTMENT VALUATION

TOOLS AND TECHNIQUES FOR DETERMINING THE VALUE OF ANY ASSET

[John Wiley & Sons](#) Valuation is a topic that is extensively covered in business degree programs throughout the country. Damodaran's revisions to "Investment Valuation" are an addition to the needs of these programs.

DECISION MAKING UNDER DEEP UNCERTAINTY

FROM THEORY TO PRACTICE

[Springer](#) This open access book focuses on both the theory and practice associated with the tools and approaches for decisionmaking in the face of deep uncertainty. It explores approaches and tools supporting the design of strategic plans under deep uncertainty, and their testing in the real world, including barriers and enablers for their use in practice. The book broadens traditional approaches and tools to include the analysis of actors and networks related to the problem at hand. It also shows how lessons learned in the application process can be used to improve the approaches and tools used in the design process. The book offers guidance in identifying and applying appropriate approaches and tools to design plans, as well as advice on implementing these plans in the real world. For decisionmakers and practitioners, the book includes realistic examples and practical guidelines that should help them understand what decisionmaking under deep uncertainty is and how it may be of assistance to them. *Decision Making under Deep Uncertainty: From Theory to Practice* is divided into four parts. Part I presents five approaches for designing strategic plans under deep uncertainty: Robust Decision Making, Dynamic Adaptive Planning, Dynamic Adaptive Policy Pathways, Info-Gap Decision Theory, and Engineering Options Analysis. Each approach is worked out in terms of its theoretical foundations, methodological steps to follow when using the approach, latest methodological insights, and challenges for improvement. In Part II, applications of each of these approaches are presented. Based on recent case studies, the practical implications of applying each approach are discussed in depth. Part III focuses on using the approaches and tools in real-world contexts, based on insights from real-world cases. Part IV contains conclusions and a synthesis of the lessons that can be drawn for designing, applying, and implementing strategic plans under deep uncertainty, as well as recommendations for future work. The publication of this book has been funded by the Radboud University, the RAND Corporation,

Delft University of Technology, and Deltares.

THE NEW YORK TIMES MANUAL OF STYLE AND USAGE

THE OFFICIAL STYLE GUIDE USED BY THE WRITERS AND EDITORS OF THE WORLD'S MOST AUTHORITATIVE NEWS ORGANIZATION

Crown Publishing Group (NY) "The official style guide used by the writers and editors of the world's most authoritative news organization."

VINELAND

Penguin "Later than usual one summer morning in 1984 . . ." On California's fog-hung North Coast, the enchanted redwood groves of Vineland County harbor a wild assortment of sixties survivors and refugees from the "Nixonian Reaction," still struggling with the consequences of their past lives. Aging hippie freak Zoyd Wheeler is revving up for his annual act of televised insanity when news reaches that his old nemesis, sinister federal agent Brock Vond, has come storming into Vineland at the head of a heavily armed Justice Department strike force. Zoyd instantly disappears underground, but not before dispatching his teenage daughter Prairie on a dark odyssey into her secret, unspeakable past. . . . Freely combining disparate elements from American popular culture—spy thrillers, ninja potboilers, TV soap operas, sci-fi fantasies—Vineland emerges as what Salman Rushdie has called in The New York Times Book Review "that rarest of birds: a major political novel about what America has been doing to itself, to its children, all these many years."

SANDWICH STRUCTURES 7: ADVANCING WITH SANDWICH STRUCTURES AND MATERIALS

PROCEEDINGS OF THE 7TH INTERNATIONAL CONFERENCE ON SANDWICH STRUCTURES, AALBORG UNIVERSITY, AALBORG, DENMARK, 29-31 AUGUST 2005

Springer Science & Business Media Sandwich structures represent a special form of a laminated composite material or structural elements, where a relatively thick, lightweight and compliant core material separates thin stiff and strong face sheets. The faces are usually made of laminated polymeric based composite materials, and typically, the core can be a honeycomb type material, a polymeric foam or balsa wood. The faces and the core are joined by adhesive bonding, which ensures the load transfer between the sandwich constituent parts. The result is a special laminate with very high bending stiffness and strength to weight ratios. Sandwich structures are being used successfully for a variety of applications such as spacecraft, aircraft, train and car structures, wind turbine blades, boat/ship superstructures, boat/ship hulls and many others. The overall objective of the 7th International Conference on Sandwich Structures (ICSS-7) is to provide a forum for the presentation and discussion of the latest research and technology on all aspects of sandwich structures and materials, spanning the entire spectrum of research to applications in all the fields listed above.

ELECTRONIC EVIDENCE

This fourth edition of the well-established practitioner text sets out what constitutes an electronic signature, the form an electronic signature can take, and discusses the issues relating to evidence - illustrated by analysis of relevant case law and legislation from a wide range of common law and civil law jurisdictions. Stephen Mason is a leading authority on electronic signatures and electronic evidence, having advised global corporations and governments on these topics. He is also the editor of Electronic Evidence and International Electronic Evidence, and he founded the international open-source journal Digital Evidence and Electronic Signature Law Review in 2004. This book is also available online at <http://ials.sas.ac.uk/digital/humanities-digital-library/observing-law-ials-open-book-service-law>.