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Mathematical Aspects Of Marine Traffic

Ewald Quak, Tarmo Soomere



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Mathematical Aspects of Marine Traffic Stuart Havelock Hollingdale,1979 **Mathematical Aspects of Marine Traffic** Institute of Mathematics and Its Applications,1979 *Mathematical Aspects of Marine Traffic* Institute of Mathematics and Its Applications,Stuart Havelock Hollingdale, Mathematical Modelling Murray S. Klamkin,1987-01-01 Mathematics of Computing Miscellaneous **Marine Navigation and Safety of Sea Transportation** Adam Weintrit,2009-06-02 In recent years much attention has been paid to safety of navigation and marine transportation Marine Navigation and Safety of Sea Transportation addresses the main aspects of marine safety including safety of navigation manoeuvring and ship handling systems marine traffic control and automatic identification systems navigation tools system

Contemporary Ideas on Ship Stability Vadim L. Belenky,Kostas J. Spyrou,Frans van Walree,Marcelo Almeida Santos Neves,Naoya Umeda,2019-01-01 This book contains a selection of research papers presented at the 11th and 12th International Ship Stability Workshops Wageningen 2010 and Washington DC 2011 and the 11th International Conference on Stability of Ships and Ocean Vehicles Athens 2012 The book is directed toward the ship stability community and presents innovative ideas concerning the understanding of the physical nature of stability failures and methodologies for assessing ship stability Particular interest of the readership is expected in relation with appearance of new and unconventional types of ships assessment of stability of these ships cannot rely on the existing experience and has to be based on the first principles As the complexity of the physical processes responsible for stability failure have increasingly made time domain numerical simulation the main tool for stability assessment particular emphasis is made on the development an application of such tools The included papers have been selected by the editorial committee and have gone through an additional review process with at least two reviewers allocated for each Many of the papers have been significantly updated or expanded from their original version in order to best reflect the state of knowledge concerning stability at the time of the book s publication The book consist of four parts Mathematical Model of Ship Motions in Waves Dynamics of Large Motions Experimental Research and Requirements Regulations and Operations 船舶の安定性 (Japan),1900 **Mathematics in Politics and Governance** Francisco J. Aragón-Artacho,Miguel A. Goberna,2024-04-05 This book presents the mathematical tools that politicians use to make rational decisions about health education culture economy finance transportation and national defense for their citizens The selection of topics addressed is based on the experiences of four veteran politicians who have doctorates or master s degrees in mathematics The exposition also considers the mathematical tools used by politicians to capture votes or optimize their impact on the design of electoral districts i e gerrymandering without forgetting the mathematics applied to parliamentary activity and political science Aimed at a general educated readership a basic knowledge of mathematics is the only requisite to understanding most of the book Certain sections denoted in the book with a star contain more advanced material and require some knowledge of undergraduate math A later chapter is dedicated to

applications and techniques of machine learning and the final chapter discusses a variety of cases where political decisions have affected mathematical development. Readers gravitating towards this book are those who are curious about the history of mathematics including optimizers and mathematicians who would like to learn more about the historical roots of their discipline. There will also be strong appeal to mathematically oriented economists, political scientists and people generally interested in mathematics. Mathematics is or it should be an important part of our culture. The impact of mathematics is sometimes silent but a powerful one. The authors of this book did an incredible work in digging out areas of mathematical reasoning that pervades social and political life. Reading this book we will all enrich our vision of mathematics value for society. Nuno Crato, Professor of Applied Mathematics, University of Lisbon, former minister of Education and Science of Portugal, 2011-2015. This monograph shows in an impressive way that mathematics can be very helpful in making and evaluating political decisions and that it is indispensable in the progressive penetration of all areas of society with scientific methods. This also includes politics. Not everything in politics can be justified or related to mathematics but politics should not be made in contradiction to mathematical truths. For me this is a central message of this publication. Johanna Wanka, Professor of Applied Mathematics, Merseburg University of Applied Sciences, former Minister of Education and Research, Germany, 2013-2018.

Selected Library Acquisitions United States. Department of Transportation, **Applied Wave Mathematics** Ewald Quak, Tarmo Soomere, 2009-08-29. This edited volume consists of twelve contributions related to the EU Marie Curie Transfer of Knowledge Project Cooperation of Estonian and Norwegian Scientific Centres within Mathematics and its Applications. CENS CMA 2005-2009, under contract MTKD-CT-2004-013909 which financed exchange visits to and from CENS, the Centre for Nonlinear Studies at the Institute of Cybernetics of Tallinn University of Technology in Estonia. Seven contributions describe research highlights of CENS members: two the work of members of CMA, the Centre of Mathematics for Applications, University of Oslo, Norway as the partner institution of CENS in the Marie Curie project and three the field of work of foreign research fellows who visited CENS as part of the project. The structure of the book reflects the distribution of the topics addressed: Part I Waves in Solids, Part II Mesoscopic Theory, Part III Exploiting the Dissipation Inequality, Part IV Waves in Fluids, Part V Mathematical Methods. The papers are written in a tutorial style intended for non-specialist researchers and students where the authors communicate their own experiences in tackling a problem that is currently of interest in the scientific community. The goal was to produce a book which highlights the importance of applied mathematics and which can be used for educational purposes such as material for a course or a seminar. To ensure the scientific quality of the contributions each paper was carefully viewed by two international experts. Special thanks go to all authors and referees without whom making this book would not have been possible.

Numerical Methods for Fluid Dynamics Institute of Mathematics and Its Applications, 1982. *Engineering Mathematics in Ship Design* Cristiano Fragassa, Elizaldo Domingues Dos Santos, Nenad Djordjevic, 2020-01-03. Engineering mathematics is a branch of applied mathematics where

mathematical methods and techniques are implemented for solving problems related to the engineering and industry It also represents a multidisciplinary approach where theoretical and practical aspects are deeply merged with the aim at obtaining optimized solutions In line with that the present Special Issue Engineering Mathematics in Ship Design is focused in particular with the use of this sort of engineering science in the design of ships and vessels Articles are welcome when applied science or computation science in ship design represent the core of the discussion *Transport Systems and Processes* Adam Weintrit,Tomasz Neumann,2018-10-18 The TransNav 2011 Symposium held at the Gdynia Maritime University Poland in June 2011 has brought together a wide range of participants from all over the world The program has offered a variety of contributions allowing to look at many aspects of the navigational safety from various different points of view Topics presented and discussed at th **Transactions of the Royal Institution of Naval Architects** Royal Institution of Naval Architects,1980 List of members in each volume **Advances in Maritime Technology and Engineering** Carlos Guedes Soares,Tiago A. Santos,2024-05-08 Advances in Maritime Technology and Engineering comprises a collection of the papers presented at the 7th International Conference on Maritime Technology and Engineering MARTECH 2024 held in Lisbon Portugal on 14 16 May 2024 This Conference has evolved from the series of biannual national conferences in Portugal which have become an international event reflecting the internationalization of the maritime sector and its activities MARTECH 2024 is the seventh of this new series of biannual conferences This book comprises 142 contributions that were reviewed by an International Scientific Committee Advances in Maritime Technology and Engineering is dedicated to maritime transportation ports as well as maritime safety and reliability It further comprises sections dedicated to ship design cruise ship design and to the structural aspects of ship design such as ultimate strength and composites subsea structures as pipelines and to ship building and ship repair The Proceedings in Marine Technology and Ocean Engineering series is dedicated to the publication of proceedings of peer reviewed international conferences dealing with various aspects of Marine Technology and Ocean Engineering The series includes the proceedings of the following conferences the International Maritime Association of the Mediterranean IMAM conferences the Marine Structures MARSTRUCT conferences the Renewable Energies Offshore RENEW conferences and the Maritime Technology MARTECH conferences The Marine Technology and Ocean Engineering series is also open to new conferences that cover topics on the sustainable exploration of marine resources in various fields such as maritime transport and ports usage of the ocean including coastal areas nautical activities the exploration and exploitation of mineral resources the protection of the marine environment and is resources and risk analysis safety and reliability The aim of the series is to stimulate advanced education and training through the wide dissemination of the results of scientific research Directory of Published Proceedings ,1984 **Multi-objective Decision Making** Simon French,1983 **R & D Abstracts** Technology Reports Centre (Great Britain),1980 *Teaching Mathematics Using Interactive Mapping* Sandra L. Arlinghaus,Joseph J. Kerski,William C.

Arlinghaus,2023-12-11 Teaching Mathematics Using Interactive Mapping offers novel ways to learn basic math topics such as simple relational measures or measuring hierarchies through customized interactive mapping activities These activities focus on interactive web based Geographic Information System GIS and are relevant to today s problems and challenges Written in a guided hands on understandable manner all activities are designed to build practical and problem solving skills that rest on mathematical principles and move students from thinking about maps as references that focus solely on where is something to analytical tools focusing primarily on the whys of where Success with this transition through interaction permits most readers to master mathematical concepts and GIS tools FEATURES Offers custom designed geographical activities to fit with specific mathematical topics Helps students become comfortable using mathematics in a variety of professions Provides an innovative engaging and practical set of activities to ease readers through typically difficult often elementary mathematical topics fractions the distributive law and much more Uses web based GIS maps apps and other tools and data that can be accessed on any device anywhere at any time requiring no prior GIS background Written by experienced teachers and researchers with lifelong experience in teaching mathematics geography and spatial analysis Features an accompanying Solution Guide available on the book s product page that is beneficial for instructors students and other readers as an aid to gauging progress This textbook applies to undergraduate and graduate students in universities and community colleges including those in basic mathematics courses as well as upper level undergraduate and graduate students taking courses in geographic information systems remote sensing photogrammetry geography geodesy information science engineering and geology Professionals interested in learning techniques and technologies for collecting analyzing managing processing and visualizing geospatial datasets will also benefit from this book as they refresh their knowledge in mathematics

Development of Transport by Telematics Jerzy Mikulski,2019-08-02 This book constitutes selected papers from the 19th International Conference on Transport Systems Telematics TST 2019 held in Jaworze near Bielsko Biala Poland in March 2019 The 31 full papers presented in this volume were carefully reviewed and selected from 104 submissions They were organized in topical sections named telematics in rail transport telematics in road transport telematics in marine transport telematics in air transport and general about telematics

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