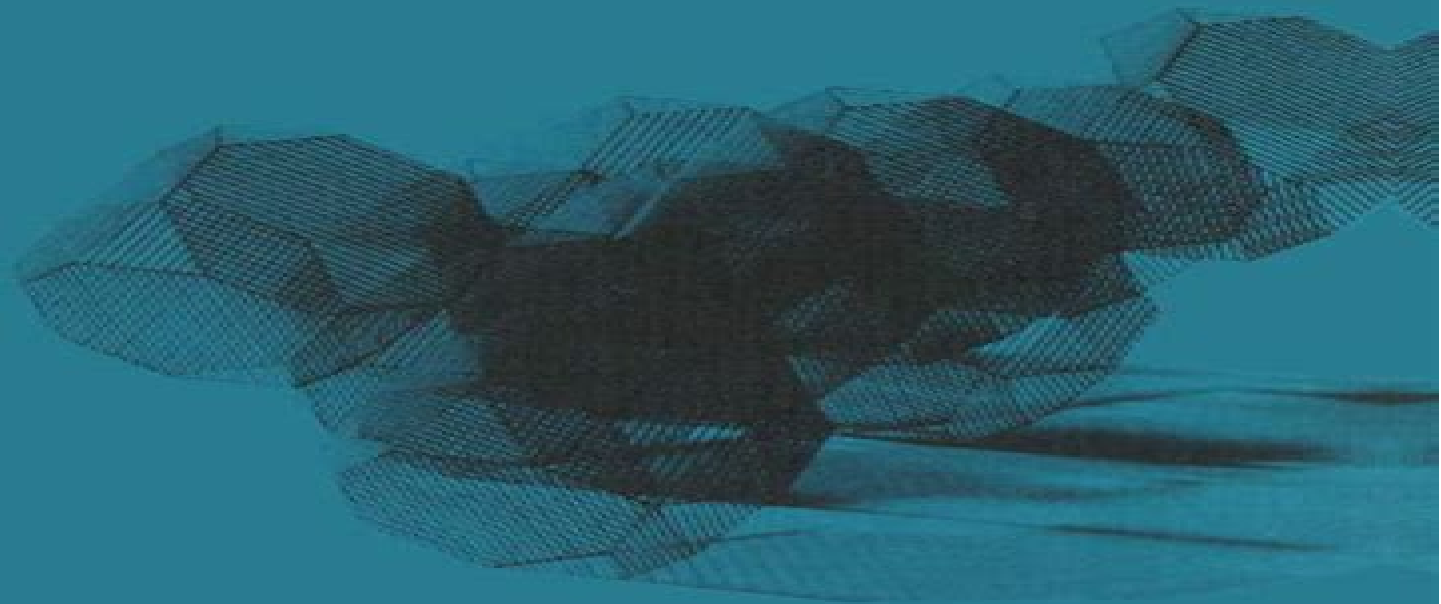


Mechanics of fluids and transport processes

R. Timman, A.J. Hermans and G.C. Hsiao

Water waves and ship hydrodynamics



Springer-Science+Business Media, B.V.

Water Waves And Ship Hydrodynamics An Introduction

R. Timman



Water Waves And Ship Hydrodynamics An Introduction:

Water Waves and Ship Hydrodynamics A.J. Hermans, 2010-10-21 In this book an introduction is given to aspects of water waves that play a role in ship hydrodynamics and offshore engineering At first the equations and linearized boundary conditions are derived describing the non viscous free surface water waves with special attention to the combination of steady and non steady flow fields Then some simple kinds of free wave solutions are derived such as plane waves and cylindrical waves For several situations steady and unsteady the source singularity function is derived These functions play a role in numerical codes used to describe the motion of ships and offshore structures These codes are mostly based on a boundary integral formulation therefore we give an introduction to these methods It is shown how first order ship motions can be determined In offshore engineering the second order wave drift motions play an important role An introduction to this phenomenon is given and the effects which have to be taken into account are explained by means of a simple example where we can determine nearly all the aspects analytically An interesting example that is worked out is the motion of very large floating flexible platforms with finite draft Finally an introduction to the theory of shallow water non linear dispersive waves is presented and shallow water ship hydrodynamics that plays a role in coastal areas and channels is treated Here attention is paid to the interaction between passing ships in restricted water In the appendix a short introduction to some of the mathematical tools is given

Water Waves and Ship Hydrodynamics R. Timman, 1984

Water Waves and Ship Hydrodynamics R. Timman, A.J. Hermans, G.C. Hsiao, 1985-10-31 In the spring of 1971 Reinier Tirnrnan visited the University of Delaware during which time he gave a series of lectures on water waves from which these notes grew Those of us privileged to be present during that time will never forget the experience Rein Tirnrnan is not easily forgotten His seemingly inexhaustible energy completely overwhelmed us Who could forget the numbing effect of a succession of long wine filled evenings of lively conversation on literature politics education you name it followed early the next day by the appearance of the apparently totally refreshed red haired giant eager to discuss our mathematical problems with keen insight en remarkable understanding ready to lecture on fluid mechanics or optimal control theory or a host of other subjects and ready to work into the evening until the cycle repeated He thought faster he knew more he drank more and he slept less than any of us mortals and he literally wore us out What a rare privilege indeed to have participated in this intellectual orgy Tirnrnan s lively interest in almost every thing coupled with his buoyant enthusiasm and infectious optimism epitomized his approach to life No delicate nibbling at the fringes he wanted every morsel of every course In these times of narrow specialization truly renaissance figures are if not extinct at least a highly endangered species But Tirnrnan was one of that rare breed

Ship Hydrodynamics, Water Waves, and Asymptotics Fritz Ursell, 1994

Mathematical Techniques for Wave Interaction with Flexible Structures Trilochan Sahoo, 2012-10-24 Mathematical Techniques for Wave Interaction with Flexible Structures is a thoughtful compilation of the various mathematical techniques used to deal with wave structure

interaction problems The book emphasizes unique determination of the solution for a class of physical problems associated with Laplace or Helmholtz type equations satisfying high *Hydrodynamic Propulsion and Its Optimization* J.A. Sparenberg, 2013-04-17 HYDRODYNAMIC PROPULSION AND ITS OPTIMIZATION ANALYTIC THEORY Hydrodynamic propulsion has been of major interest ever since craft took to the water In the course of time many attempts have been made to invent develop or to improve hydrodynamic propulsion devices Remarkable achievements in this field were made essentially by experienced individuals who were in need of reliable propulsion units such as paddle wheels sculling devices screw propellers and of course sails The problem of minimizing the amount of input energy for a prescribed effective output was first investigated seriously at the beginning of this century In 1919 BETZ presented a paper on air screw propellers with minimum consumption of energy which could be applied to ship screw propellers also Next attempts were made to optimize hydrodynamic propulsion units Ensuing investigations concerned the optimization of the hydrodynamic system ship propeller The first simple theory of ship propulsion which was presented considered more or less only thrust augmentation wake processing and modification of propeller characteristics when operating behind the ships hull This theory has been little improved meanwhile and is still useful particularly with regard to practical ship design and for evaluating results of ship model tests However this theory is not adequate for optimization procedures necessary for high technology propulsion particularly for ship propellers utilizing propulsion improving devices such as tip end plates or tip fins at the propeller blades spoilers in front of the propeller asymmetrical stern etc *Magnetohydrodynamics* R.J. Moreau, 1990-11-30

Hydrocyclones L. Svarovsky, M.T. Thew, 2013-03-09 It is with great pleasure and satisfaction that we introduce this volume which comprises the papers accepted for the 4th International Conference on Hydrocyclones held in Southampton from 23rd to 25th September 1992 As the name implies this is the fourth Conference in the series with the previous ones held in Cambridge in 1980 Bath in 1984 and Oxford in 1987 The papers cover a wide span of activities from fundamental research to advances in industrial practice and as in the earlier volumes make a significant contribution of lasting value to the technical literature on hydrocyclones Hydrocyclones continue to widen their appeal to engineers besides their traditional role in mineral processing they now attract a lot of attention in chemical engineering the oil and gas industry power generation the food industry textiles metal working waste water treatment pharmaceuticals biotechnology and other industries The reason for this continuously increasing attention is as David Parkinson General Manager of Conoco UK said recently that a hydrocyclone is an engineering dream a machine with no moving parts Yet as this Volume clearly shows the hydrocyclone can do so many things and do them well whether the application is in solid liquid liquid liquid or liquid gas separation Mechanics of Fretting Fatigue D.A. Hills, D. Nowell, 2013-03-09 Failures of many mechanical components in service result from fatigue The cracks which grow may either originate from some pre existing macroscopic defect or if the component is of high integrity but highly stressed a region of localized stress concentration In turn such concentrators may

be caused by some minute defect such as a tiny inclusion or inadvertent machining damage Another source of surface damage which may exist between notionally bonded components is associated with minute relative motion along the interface brought about usually by cyclic tangential loading Such fretting damage is quite insidious and may lead to many kinds of problems such as wear but it is its influence on the promotion of embryo cracks with which we are concerned here When the presence of fretting is associated with decreased fatigue performance the effect is known as fretting fatigue Fretting fatigue is a subject drawing equally on materials science and applied mechanics but it is the intention in this book to concentrate attention entirely on the latter aspects in a search for the quantification of the influence of fretting on both crack nucleation and propagation There have been very few previous texts in this area and the present volume seeks to cover five principal areas a The modelling of contact problems including partial slip under tangential loading which produces the surface damage b The modelling of short cracks by rigorous methods which deal effectively with steep stress gradients kinking and closure c The experimental simulation of fretting fatigue

Elements of Structural Optimization Raphael T. Haftka, Zafer Gürdal, 2012-12-06 The field of structural optimization is still a relatively new field undergoing rapid changes in methods and focus Until recently there was a severe imbalance between the enormous amount of literature on the subject and the paucity of applications to practical design problems This imbalance is being gradually redressed There is still no shortage of new publications but there are also exciting applications of the methods of structural optimizations in the automotive aerospace civil engineering machine design and other engineering fields As a result of the growing pace of applications research into structural optimization methods is increasingly driven by real life problems t Jost engineers who design structures employ complex general purpose software packages for structural analysis Often they do not have any access to the source program and even more frequently they have only scant knowledge of the details of the structural analysis algorithms used in this software packages Therefore the major challenge faced by researchers in structural optimization is to develop methods that are suitable for use with such software packages Another major challenge is the high computational cost associated with the analysis of many complex real life problems In many cases the engineer who has the task of designing a structure cannot afford to analyze it more than a handful of times

IUTAM Symposium on Micromechanics of Plasticity and Damage of Multiphase Materials André Pineau, André Zaoui, 2012-12-06 The IUTAM Symposium on Micromechanics of Plasticity and Damage of Multiphase Materials was held in Sevres Paris France 29 August 1 September 1995 The Symposium was attended by 83 persons from 18 countries In addition 17 young French students attended the meeting During the 4 day meeting a total of 55 papers were presented including 24 papers in the poster sessions The meeting was divided into 7 oral and 3 poster sessions The 7 oral sessions were the following Plasticity and Viscoplasticity I and II Phase transformations Damage I and II Statistical and geometrical aspects Cracks and interfaces Each poster session was introduced by a Rapporteur as follows Session I Plasticity and Viscoplasticity G Cailletaud Session 2

Damage D Franc ois Session 3 Phase transformation statistical and geometrical aspects D Jeulin The main purpose of the Symposium was the discussion of the state of the art in the development of micromechanical models used to predict the macroscopic mechanical behaviour of multiphase solid materials These materials consist of at least two chemically different phases present either initially or formed during plastic deformation when a strain induced phase transformation takes place One session was devoted to the latter case Continuously strengthened composite materials containing long fibers were out of the scope of the Symposium

Design and Analysis of Shell Structures M. Farshad, 2013-03-09 Shell structures are widely used in the fields of civil mechanical architectural aeronautical and marine engineering Shell technology has been enhanced by the development of new materials and prefabrication schemes Despite the mechanical advantages and aesthetic value offered by shell structures many engineers and architects are relatively unacquainted with shell behaviour and design This book familiarizes the engineering and architectural student as well as the practicing engineer and architect with the behaviour and design aspects of shell structures Three aspects are presented the Physical behaviour the structural analysis and the design of shells in a simple integrated and yet concise fashion Thus the book contains three major aspects of shell engineering 1 physical understanding of shell behaviour 2 use of applied shell theories and 3 development of design methodologies together with shell design examples The theoretical tools required for rational analysis of shells are kept at a modest level to give a sound grasp of the fundamentals of shell behaviour and at the same time an understanding of the related theory allowing it to be applied to actual design problems To achieve a physical understanding of complex shell behaviour quantitative presentations are supplemented by qualitative discussions so that the reader can grasp the physical feeling of shell behaviour A number of analysis and detailed design examples are also worked out in various chapters making the book a useful reference manual This book can be used as a textbook and or a reference book in undergraduate as well as graduate university courses in the fields of civil mechanical architectural aeronautical and materials engineering It can also be used as a reference and design analysis manual for the practicing engineers and architects The text is supplemented by a number of appendices containing tables of shell analysis and design charts and tables

Electrically Induced Vortical Flows V. Bojarevičs, Ya. Freibergs, E.I. Shilova, É.V. Shcherbinin, 1988-11-30 Every scientific subject probably conceals unexplored or little investigated strata which may show up at the proper time when favourable conditions coincide practical demands a circle of scientists prepared to recognize the novelty and capable of giving impetus to the development of a new theory etc Something like this occurred in early seventies for magnetohydrodynamics which at the time was considered to be a relatively complete branch of hydrodynamics with no apparent broad unexplored areas It was unexpectedly realized that in addition to the traditional methods of affecting an electrically conducting medium there is yet another way one which subsequently lead to a new direction in magnetohydrodynamics In the Soviet scientific literature this direction has been termed electrically induced vortex flows the essence of which are hydrodynamic effects due to the interaction of an electric

current passing through the fluid with its own magnetic field It cannot be said that this direction was created ex nihilo individual studies related to the flows driven in a current carrying medium in the absence of external magnetic fields appeared in the sixties in the thirties the flows themselves were known to take place within electrical arcs and yet the first observations on the behaviour of liquid current carrying conductors were made at the beginning of this century

Fluid Mechanics of Mixing R. King, 2013-03-09 This volume is a selection of the material presented at the 7th European Mixing Congress It is concerned exclusively with mixing in circular section vessels using centrally mounted paddles or similar impellers The contents are arranged under three classifications Modelling of Mixing Processes Mixing Operations and Experimental Techniques The classifications result in the original material appearing in a different order to that of the Congress This arrangement is intended to assist the reader in identifying the topic area by function or application rather than by technology In this book the section on Modelling contains papers which focus on the representation of the mixing process whether by equation scale up criteria or fluid dynamic simulation Similarly Mixing Operations are concerned with the application or function of the mixing process such as mass transfer heat transfer or mixing time Experimental Techniques addresses the tools the researcher needs to use at the data gathering experimental stage It collects together advances made in the various methods used by some of the foremost researchers and indicates those areas still in need of additional instrumentation or methods of data reduction The book is intended for researchers designers and users of mixing equipment and for those planning research and development programmes and who wish to keep up to date with advances in the basic technology and its applications

Jet Cutting Technology A. Lichtarowicz, 2012-12-06 This volume contains papers presented at the 11th International Conference on Jet Cutting Technology held at St Andrews Scotland on 8-10 September 1992 Jetting techniques have been successfully applied for many years in the field of cleaning and descaling Today however jet cutting is used in operations as diverse as removing cancerous growths from the human body decommissioning sunsea installations and disabling explosive munitions The diversity is reflected in the papers presented at the conference The papers were divided into several main sections jetting basics materials jetting basics fluid mechanics mining and quarrying civil engineering new developments petrochem cleaning and surface treatment and manufacturing The high quality of papers presented at the conference has further reinforced its position as the premier event in the field The volume will be of interest to researchers developers and manufacturers of systems equipment users and contractors

Mechanics of Composite Materials J.N. Reddy, 2013-04-18 Everyone involved with the mechanics of composite materials and structures must have come across the works of Dr N J Pagano in their research His research papers are among the most referenced of all existing literature in the field of mechanics of composite materials This monograph makes available in one volume all Dr Pagano's major technical papers Most of the papers included in this volume have been published in the open literature but there are a few exceptions a few key unpublished reports have been included for continuity The topics are some basic studies of

anisotropic behavior exact solutions for elastic response role of micromechanics and some carbon carbon spinoffs The volume can be used as a reference book by researchers in academia industry and government laboratories and it can be used as a reference text for a graduate course on the mechanics of composite materials

IUTAM Symposium on Optimization of Mechanical Systems D. Bestle, Werner Schiehlen, 2012-12-06 The International Union of Theoretical and Applied Mechanics IUTAM initiated and sponsored an International Symposium on Optimization of Mechanical Systems held in 1995 in Stuttgart Germany The Symposium was intended to bring together scientists working in different fields of optimization to exchange ideas and to discuss new trends with special emphasis on multi body systems A Scientific Committee was appointed by the Bureau of IUTAM with the following members S Arimoto Japan EL Chernousko Russia M Geradin Belgium E J Haug U S A C A M Soares Portugal N Olhoff Denmark W O Schiehlen Germany Chairman K Schittkowski Germany R S Sharp U K W Stadler U S A H B Zhao China This committee selected the participants to be invited and the papers to be presented at the Symposium As a result of this procedure 90 active scientific participants from 20 countries followed the invitation and 49 papers were presented in lecture and poster sessions

The Atmospheric Boundary Layer for Engineers R. S. Azad, 1993-03-31 While I was participating in the IUTAM Symposium on Structure of Turbulence and Drag Reduction in Zurich Switzerland in 1989 I was approached by Prof Dr Themistocles Dracos to give a course of lectures on the Atmospheric Boundary Layer during my sabbatical leave at Eidgenossische Technische Hochschule ETH Zurich Hoenggerberg in 1991 His reason for the suggestion was the growing interest in the environment and its dynamics created by flow in the Atmospheric Boundary Layer I have been teaching boundary layer to undergraduate and graduate students for more than twenty five years so I agreed to give a series of lectures on boundary layer of the atmosphere From the start I thought very seriously about the problem and consulted all the published works in English on the Atmospheric Boundary Layer ABL First consider the topography of the Earth which has oceans calm and turbulent mountain ranges of height up to 9 km lands of variable height with forests food growing vegetable and deserts The shape of the Earth is nearly spherical except at the north and south poles Sun supplies the energy to drive circulation of air around the Earth s atmosphere which for all practical purposes occupies the region up to about 10 to 11 km This brief scenerio of Earth s topography reveals the complexity of flow very close to the Earth s surface that is hardly flat except at the oceans surface which consists of about 70% of the total Earth s surface

The Behavior of Shells Composed of Isotropic and Composite Materials Jack R. Vinson, 2013-04-17 Shell structures are used in all phases of structures from space vehicles to deep submergence hulls from nuclear reactors to domes on sport arenas and civic buildings With new materials and manufacturing methods curved thin walled structures are being used increasingly This text is a graduate course in the theory of shells It covers shells of isotropic materials such as metal alloys and plastics and shells of composite materials such as fibre reinforced polymer metal or ceramic matrix materials It provides the essential information for an understanding of the underlying theory and solution of

some of the basic problems. It also provides a basis to study the voluminous shell literature. Beyond being primarily a textbook, it is intended also for self study by practising engineers who would like to learn more about the behaviour of shells. The book has two parts. Part I deals with shells of isotropic materials. In this part the mathematical formulations are introduced involving curvilinear coordinates. The techniques of solutions and resulting behavior is compared to planar thin walled isotropic structures such as plates and beams. Part II then treats the behavior of shells involving anisotropic composite materials so widely used today. The analysis involves the complications due to the many elastic constants, effects of transverse shear deformation, thermal thickening and other effects arising from the properties of composite materials. **Elasticity**

James Richard Barber, 1993-06-30. The subject of Elasticity can be approached from several points of view depending on whether the practitioner is principally interested in the mathematical structure of the subject or in its use in engineering applications and in the latter case whether essentially numerical or analytical methods are envisaged as the solution method. My first introduction to the subject was in response to a need for information about a specific problem in Tribology. As a practising engineer with a background only in elementary Strength of Materials I approached that problem initially using the concepts of concentrated forces and superposition. Today with a rather more extensive knowledge of analytical techniques in Elasticity I still find it helpful to go back to these roots in the elementary theory and think through a problem physically as well as mathematically whenever some new and unexpected feature presents difficulties in research. This way of thinking will be found to permeate this book. My engineering background will also reveal itself in a tendency to work examples through to final expressions for stresses and displacements rather than leave the derivation at a point where the remaining manipulations would be routine. With the practical engineering reader in mind I have endeavoured to keep to a minimum any dependence on previous knowledge of Solid Mechanics, Continuum Mechanics or Mathematics.

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