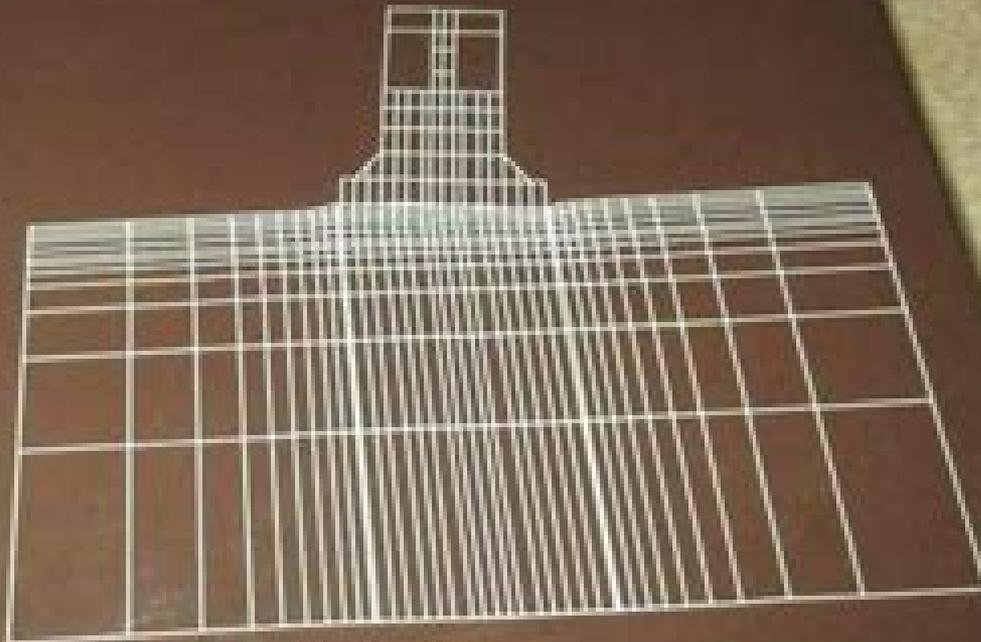


Numerical Methods in Offshore Engineering

Edited by
O.C. Zienkiewicz · R.W. Lewis · K.G. Stagg



Numerical Methods In Offshore Engineering

**Madjid Karimirad, Constantine
Michailides, Ali Nematbakhsh**



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NUMERICAL METHODS IN OFFSHORE ENGINEERING. EDITED BY O.C. ZIENKIEWICZ, R.W. LEWIS, K.G. STAGG., 1978 **Offshore Mechanics** Madjid Karimirad, Constantine Michailides, Ali Nematbakhsh, 2018-01-30 Covers theoretical concepts in offshore mechanics with consideration to new applications including offshore wind farms ocean energy devices aquaculture floating bridges and submerged tunnels This comprehensive book covers important aspects of the required analysis and design of offshore structures and systems and the fundamental background material for offshore engineering Whereas most of the books currently available in the field use traditional oil gas and ship industry examples in order to explain the fundamentals in offshore mechanics this book uses more recent applications including recent fixed bottom and floating offshore platforms ocean energy structures and systems such as wind turbines wave energy converters tidal turbines and hybrid marine platforms Offshore Mechanics covers traditional and more recent methodologies used in offshore structure modelling including SPH and hydroelasticity models It also examines numerical techniques including computational fluid dynamics and finite element method Additionally the book features easy to understand exercises and examples Provides a comprehensive treatment for the case of recent applications in offshore mechanics for researchers and engineers Presents the subject of computational fluid dynamics CFD and finite element methods FEM along with the high fidelity numerical analysis of recent applications in offshore mechanics Offers insight into the philosophy and power of numerical simulations and an understanding of the mathematical nature of the fluid and structural dynamics with focus on offshore mechanic applications Offshore Mechanics Structural and Fluid Dynamics for Recent Applications is an important book for graduate and senior undergraduate students in offshore engineering and for offshore engineers and researchers in the offshore industry *Rigid Finite Element Method in Analysis of Dynamics of Offshore Structures* Edmund Wittbrodt, Marek Szczotka, Andrzej Maczyński, Stanisław Wojciech, 2012-08-09 This book describes new methods developed for modelling dynamics of machines commonly used in the offshore industry These methods are based both on the rigid finite element method used for the description of link deformations and on homogeneous transformations and joint coordinates which is applied to the modelling of multibody system dynamics In this monograph the bases of the rigid finite element method and homogeneous transformations are introduced Selected models for modelling dynamics of offshore devices are then verified both by using commercial software based on the finite element method as well as by using additional methods Examples of mathematical models of offshore machines such as a gantry crane for Blowout Preventer BOP valve block transportation a pedestal crane with shock absorber and pipe laying machinery are presented Selected problems of control in offshore machinery as well as dynamic optimization in device control are also discussed Additionally numerical simulations of pipe

laying operations taking active reel drive into account are shown

Advances in Numerical Simulation of Nonlinear Water Waves Qingwei Ma, 2010 Ch 1 Model for fully nonlinear ocean wave simulations derived using Fourier inversion of integral equations in 3D J Grue and D Fructus ch 2 Two dimensional direct numerical simulations of the dynamics of rogue waves under wind action J Touboul and C Kharif ch 3 Progress in fully nonlinear potential flow modeling of 3D extreme ocean waves S T Grilli und weitere ch 4 Time domain simulation of nonlinear water waves using spectral methods F Bonnefoy und weitere ch 5 QALE FEM method and its application to the simulation of free responses of floating bodies and overturning waves Q W Ma and S Yan ch 6 Velocity calculation methods in finite element based MEL formulation V Sriram S A Sannasiraj and V Sundar ch 7 High order Boussinesq type modelling of nonlinear wave phenomena in deep and shallow water P A Madsen and D R Fuhrman ch 8 Inter comparisons of different forms of higher order Boussinesq equations Z L Zou K Z Fang and Z B Liu ch 9 Method of fundamental solutions for fully nonlinear water waves D L Young N J Wu and T K Tsay ch 10 Application of the finite volume method to the simulation of nonlinear water waves D Greaves ch 11 Developments in multi fluid finite volume free surface capturing method D M Causon C G Mingham and L Qian ch 12 Numerical computation methods for strongly nonlinear wave body interactions M Kashiwagi C Hu and M Sueyoshi ch 13 Smoothed particle hydrodynamics for water waves R A Dalrymple und weitere ch 14 Modelling nonlinear water waves with RANS and LES SPH models R Issa und weitere ch 15 MLPG_R method and Its application to various nonlinear water waves Q W Ma ch 16 Large Eddy simulation of the hydrodynamics generated by breaking waves P Lubin and J P Caltagirone ch 17 Recent advances in turbulence modeling for unsteady breaking waves Q Zhao and S W Armfield ch 18 Freak waves and their interaction with ships and offshore structures G F Clauss

Numerical Modeling of Ocean Dynamics Zygmunt Kowalik, Tadepalli Satyanarayana Murty, 1993

While there are several excellent books dealing with numerical analysis and analytical theory one has to practically sift through hundreds of references This monograph is an attempt to partly rectify this situation It aims to introduce the application of finite difference methods to ocean dynamics as well as review other complex methods Systematically presented the monograph first gives a detailed account of the basics and then go on to discuss the various applications Recognising the impossibility of covering the entire field of ocean dynamics the writers have chosen to focus on transport equations diffusion and advection shallow water phenomena tides storm surges and tsunamis three dimensional time dependent oceanic motion natural oscillations and steady state phenomena The many aspects covered by this book makes it an indispensable handbook and reference source to both professionals and students of this field

Numerical Methods in Geotechnical Engineering IX, Volume 2 António Cardoso, José Borges, Pedro Costa, António Gomes, José Marques, Castorina Vieira, 2018-06-27 Numerical Methods in Geotechnical Engineering IX contains 204 technical and scientific papers presented at the 9th European Conference on Numerical Methods in Geotechnical Engineering NUMGE2018 Porto Portugal 25 27 June 2018 The papers cover a wide range of topics in the field of computational geotechnics providing an overview of recent developments on

scientific achievements innovations and engineering applications related to or employing numerical methods They deal with subjects from emerging research to engineering practice and are grouped under the following themes Constitutive modelling and numerical implementation Finite element discrete element and other numerical methods Coupling of diverse methods Reliability and probability analysis Large deformation large strain analysis Artificial intelligence and neural networks Ground flow thermal and coupled analysis Earthquake engineering soil dynamics and soil structure interactions Rock mechanics Application of numerical methods in the context of the Eurocodes Shallow and deep foundations Slopes and cuts Supported excavations and retaining walls Embankments and dams Tunnels and caverns and pipelines Ground improvement and reinforcement Offshore geotechnical engineering Propagation of vibrations Following the objectives of previous eight thematic conferences 1986 Stuttgart Germany 1990 Santander Spain 1994 Manchester United Kingdom 1998 Udine Italy 2002 Paris France 2006 Graz Austria 2010 Trondheim Norway 2014 Delft The Netherlands Numerical Methods in Geotechnical Engineering IX updates the state of the art regarding the application of numerical methods in geotechnics both in a scientific perspective and in what concerns its application for solving practical boundary value problems The book will be much of interest to engineers academics and professionals involved or interested in Geotechnical Engineering This is volume 2 of the NUMGE 2018 set Foundation Engineering Handbook Hsai-Yang Fang,2013-06-29 More than ten years have passed since the first edition was published During that period there have been a substantial number of changes in geotechnical engineering especially in the applications of foundation engineering As the world population increases more land is needed and many soil deposits previously deemed unsuitable for residential housing or other construction projects are now being used Such areas include problematic soil regions mining subsidence areas and sanitary landfills To overcome the problems associated with these natural or man made soil deposits new and improved methods of analysis design and implementation are needed in foundation construction As society develops and living standards rise tall buildings transportation facilities and industrial complexes are increasingly being built Because of the heavy design loads and the complicated environments the traditional design concepts construction materials methods and equipment also need improvement Further recent energy and material shortages have caused additional burdens on the engineering profession and brought about the need to seek alternative or cost saving methods for foundation design and construction **Hydraulic Research in the United States and Canada, 1978** Pauline H. Gurewitz,1980 *MARINE 2011, IV International Conference on Computational Methods in Marine Engineering* Luís Eça,Eugenio Oñate,Julio García-Espinosa,Trond Kvamsdal,Pål Bergan,2013-03-19 This book contains selected papers from the Fourth International Conference on Computational Methods in Marine Engineering held at Instituto Superior Técnico Technical University of Lisbon Portugal in September 2011 Nowadays computational methods are an essential tool of engineering which includes a major field of interest in marine applications such as the maritime and offshore industries and engineering challenges related to the marine

environment and renewable energies The 2011 Conference included 8 invited plenary lectures and 86 presentations distributed through 10 thematic sessions that covered many of the most relevant topics of marine engineering today This book contains 16 selected papers from the Conference that cover CFD for Offshore Applications Fluid Structure Interaction Isogeometric Methods for Marine Engineering Marine Offshore Renewable Energy Maneuvering and Seakeeping Propulsion and Cavitation and Ship Hydrodynamics The papers were selected with the help of the recognized experts that collaborated in the organization of the thematic sessions of the Conference which guarantees the high quality of the papers included in this book *Proceedings of the ... International Offshore Mechanics and Arctic Engineering Symposium* ,1986

Numerical Methods for Seakeeping Problems Bettar Ould el Moctar,Thomas E. Schellin,Heinrich Söding,2021-01-19 The book describes currently applied and newly developed advanced numerical methods for wave induced ship motions and loads Besides well established computational methods based on strip theory panel methods and finite volume methods for unsteady Reynolds averaged Navier Stokes equations URANS recent advances like a fully nonlinear Rankine panel method URANS calculations including elastic hull deformations and an improved method to predict added resistance in waves are explained in detail Furthermore statistical methods to assess extreme motions and loads are described both for linear and nonlinear responses in a stationary seaway as well as during long term ship operations Results of motions and loads computed using the various methods are compared with each other and with results of model experiments Introductory chapters on fluid dynamics motions of rigid and elastic ship hulls numerical methods to compute fluid flows associated with wind waves and the development and simulation of seaways complement the volume The book will be of interest to post graduate students PhD candidates as well as engineers in the field of naval architecture ocean and marine engineering **Hydraulic**

Research in the United States and Canada United States. National Bureau of Standards,1978 **Dynamic Analysis of Offshore Structures** Colin L. Kirk,1982 **NBS Special Publication** ,1980 *Nonlinear Dynamics* Todd

Evans,2010-01-01 This volume covers a diverse collection of topics dealing with some of the fundamental concepts and applications embodied in the study of nonlinear dynamics Each of the 15 chapters contained in this compendium generally fit into one of five topical areas physics applications nonlinear oscillators electrical and mechanical systems biological and behavioral applications or random processes The authors of these chapters have contributed a stimulating cross section of new results which provide a fertile spectrum of ideas that will inspire both seasoned researches and students Advanced Numerical Modelling of Wave Structure Interaction David M Kelly,Angelos Dimakopoulos,Pablo Higuera Caubilla,2021-04-05 This book will serve as a reference guide and state of the art review for the wide spectrum of numerical models and computational techniques available to solve some of the most challenging problems in coastal engineering The topics covered in this book are explained fundamentally from a numerical perspective and also include practical examples applications Important classic themes such as wave generation propagation and breaking turbulence modelling and sediment transport

are complemented by hot topics such as fluid and structure interaction or multi body interaction to provide an integral overview on numerical techniques for coastal engineering Through the vision of 10 high impact authors each an expert in one or more of the fields included in this work the chapters offer a broad perspective providing several different approaches which the readers can compare critically to select the most suitable for their needs Advanced Numerical Modelling of Wave Structure Interaction will be useful for a wide audience including PhD students research scientists numerical model developers and coastal engineering consultants alike

Proceedings of the First (1990) Pacific/Asia Offshore Mechanics Symposium Jin S Chung, Michael Isaacson, 1990

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