

Numerical Models for Submerged Breakwaters

Coastal Hydrodynamics and Morphodynamics

Amir Sharif Ahmadian



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Pengzhi Lin



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Numerical Models for Submerged Breakwaters Amir Sharifahmadian, 2015-11-24 Numerical Models for Submerged Breakwaters Coastal Hydrodynamics and Morphodynamics discusses the practice of submerged breakwaters an increasingly popular tool used as a coastal defense system because of their amenity and aesthetics as compared to common emerged beach protection measures The book is the perfect guide for experienced professionals who wish to keep abreast of the latest best practices or those who are entering the field and need a reference explaining new and traditional numerical methodologies for designing submerged breakwaters and measuring their performance In addition the book provides case studies examples and practical methods for data selection and pre processing model setup calibration and analysis Case studies and worked out examples illustrate different concepts and methods Offers practical methods for Data Selection and Pre Processing Provides simplified prediction tools for practical applications *Morphodynamic Model for Predicting Beach Changes Based on Bagnold's Concept and Its Applications* Takaaki Uda, 2018-12-19 The authors have developed models for predicting beach changes applicable to various problems on real coasts One of them is the contour line change model to predict long term beach changes caused by the imbalance in longshore sand transport which is a kind of N line model Because the calculation of the nearshore current is not needed in this model and the computational load is small it has an advantage in the prediction of long term topographic changes on an extensive coast However the handling of boundary conditions becomes difficult when offshore coastal structures are constructed in a complicated manner and in this regard the so called 3D model has an advantage Taking this point into account the authors developed a morphodynamic model BG model by applying the concept of the equilibrium slope and the energetics approach in which depth changes on 2D horizontal grids are calculated **Civil Engineering Hydraulics Abstracts** ,1984 25th International Conference on Coastal Engineering ,1996 *Numerical Modeling of Wave Transmission Over Submerged Breakwaters* Michelle Elizabeth Rees, 2009 Hydrodynamics and Sediment Transport in the Vicinity of Submerged Breakwaters Michael Jonathan Bootcheck, 1996 **Numerical Modeling of Water Waves** Pengzhi Lin, 2008-04-30 Modelling large scale wave fields and their interaction with coastal and offshore structures has become much more feasible over the last two decades with increases in computer speeds Wave modelling can be viewed as an extension of wave theory a mature and widely published field applied to practical engineering through the use of computer tools **Applicability of Numerical Models in Simulating Morphological Changes Due to Offshore Breakwaters** P. C. Fernando, 1996 **Physical and Numerical Modelling of Wave Interaction with a Three-dimensional Submerged Structure** Scott Baker, 2008 Submerged structures are frequently used in coastal engineering applications such as tunnel and pipeline protection works breakwaters and artificial reefs Although a significant number of research works have focused on low crested structures there is far less research into deeply submerged structures In most research lightly sloped uniform cross sectioned submerged structures

with specific crest elevations are considered. The present thesis deals with the three dimensional physical and numerical modelling of the interaction of irregular waves with a large scale three dimensional submerged structure. It aims to advance the understanding of the structure's influence on the irregular wave field, the wave induced velocities along the structure crest and the wave induced currents. The ability of a nonlinear Boussinesq wave model to simulate these processes is also investigated and assessed. Analysis was performed on a multitude of data including but not limited to wave heights, wave periods, wave energy spectra, energy transfer functions, reflection analyses and wave induced velocities. In general, the analysis and comparison performed showed that the numerical model provided a modestly accurate representation of the physical modelling results.

Numerical Modeling of Water Waves Pengzhi Lin, 2008-04-30. Modelling large scale wave fields and their interaction with coastal and offshore structures has become much more feasible over the last two decades with increases in computer speeds. Wave modelling can be viewed as an extension of wave theory, a mature and widely published field applied to practical engineering through the use of computer tools.

Evaluation of Numerical Models for a Floating Breakwater Kozo Bando, Choule J. Sonu, 1987. A large number of existing state of the art numerical models were reviewed for the purpose of selecting an efficient model to be used for routine analysis of wave attenuation and mooring forces associated with a floating breakwater. The models reviewed came from five basic categories: Eigen Function Expansion Models, Green Function Models, Hybrid Green Function Models, Finite Element Models and other models. The critical parameters in the selection process were a computational efficiency, b) ability to accommodate three dimensional spectra as the input wave and c) versatility relative to breakwater geometry and water depths. Based on these criteria, a Hybrid Green Function Model was selected as the optimum numerical model, followed by a Green Function Model. Recommendations are presented which include the acquisition and adaptation of the selected model and the comparison of output with corresponding prototype data. The two dimensional model also was recommended for use as a fast diagnostic assessment tool. During test runs, investigators should pay special attention to the development of optimum procedures for determining the mooring force. Results of prototype tests performed by the Coastal Engineering Research Center and the Japanese Ministry of Transport can be used to support test runs.

Numerical Modeling of Water Waves Charles L. Mader, 2004-06-25. Numerical Modeling of Water Waves Second Edition covers all aspects of this subject from the basic fluid dynamics and the simplest models to the latest and most complex, including the first ever description of techniques for modeling wave generation by explosions, projectile impacts, asteroids and impact landslides. The book comes packaged with a CD ROM that contains the computer codes and movies generated by the author and his colleagues at the Los Alamos National Laboratory. Mader's three pronged approach through text, computer programs and animations imparts a thorough understanding of new computational methods and provides the tools to put those methods to effective use.

Re-evaluation of Wave Transmission Coefficients for Submerged Breakwater Physical Models Harry Charles Friebel, 2000

Dynamics of the Coastal Zone Matteo

Postacchini, Alessandro Romano, 2020-03-19 The coastal zone is the host to many human activities which have significantly increased in the last decades. However, sea level rise and more frequent storm events severely affect beaches and coastal structures with negative consequences and dramatic impacts on coastal communities. These aspects add to typical coastal problems like flooding and beach erosion which already lead to large economic losses and human fatalities. Modeling is thus fundamental for an exhaustive understanding of the nearshore region in the present and future environment. Innovative tools and technologies may help to better understand coastal processes in terms of hydrodynamics, sediment transport, bed morphology and their interaction with coastal structures. This book collects several contributions focusing on nearshore dynamics and spans among several time and spatial scales using both physical and numerical approaches. The aim is to describe the most recent advances in coastal dynamics.

Enhancement and Development of Numerical Models for Simulating Coastal Sediment Transport and Morphology Evolution, 2008 The main objectives of the research reported here were 1 to develop an analytical model of erosion due to wave impact and sediment transport in the overwash 2 to validate the model with high quality field data and 3 to develop methods to employ the model for estimating the statistical properties of morphological response in connection with storms based on long time series of input data on waves and water level.

Study of Multidirectional Wave Transformation Around Detached Breakwaters Using SWAN Numerical Model

Suzana Ilic, University of Lancaster Dept. of Geography, 2007

Environmental Design Guidelines for Low Crested Coastal Structures Stephen J. Hawkins, Hans Falk Burchard, Barbara Zanuttigh, Alberto Lamberti, 2010-07-07 The effect of manmade activities is primarily local but can extend far away from the location of intervention. This underlines the importance of establishing coastal zone management plans covering large stretches of coastlines. In recent years interest in Low Crested Structures coastal defense structures with a low crest has been growing together with awareness of the sensitivity to environmental impacts produced by coastal defenses. The relation between wave climate, beach erosion, beach defence, means, habitat changes and beach value which clearly exists based on EC research results suggests the necessity of an integrated approach when designing coastal protection schemes. In accordance with this need, the present design guidelines cover structure stability and construction problems, hydro and morphodynamic effects, environmental effects, colonisation of the structure and water quality, societal and economic impacts, recreational benefits, swimming safety, beach quality.

Environmental Design Guidelines for Low Crested Coastal Structures is specifically dedicated to Low Crested Structures and provides methodological tools both for the engineering design of structures and for the prediction of performance and environmental impacts of such structures. A briefing of current best practice for local and national planning authorities, statutory agencies and other stakeholders in the coastal zone is also covered. Presented in a generic way, this book is appropriate throughout the European Union, taking into account current European Commission policy and directives for the promotion of sustainable development and integrated coastal zone management. Fills the gap between engineering and

ecology in coastal defense planning Shows the reader how to perform an integrated design of coastal defense schemes
Presents latest insights on hydro morphodynamics induced by structures Provides directly applicable tools for the design of
low crested structures Highlights socio economic perspectives in coastal defense design **Numerical Model for Wave
Action on and in Coastal Structures** Marcel Roland Alexander van Gent,1992 **Numerical Modeling of Waves,
Currents, and Sediment Transport at Pillar Point Harbor, CA** ,2015

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