

# Fundamentals of Marine Riser Mechanics



Basic Principles and  
Simplified Analyses

C. P. Sparks

# Fundamentals Of Marine Riser Mechanics Basic Principles And Simplified Analysis

**Robert Phaal**



## **Fundamentals Of Marine Riser Mechanics Basic Principles And Simplified Analysis:**

*Fundamentals of Marine Riser Mechanics* Charles Sparks, 2018 Marine risers are unusual structures that defy standard engineering intuition yet they are critical to the safety and structural integrity of offshore platforms In this new edition of *Fundamentals of Marine Riser Mechanics* the six new chapters which have been added to the original fifteen provide further arguments to support effective tension as well as original analysis of helical buckling Analytical methods are used to model all phases of the development of helical buckling within a riser associated with flexing of the pipe within the seabed BOP and down hole An entire chapter is devoted to the Macondo accident of 2010 Features and benefits of the new chapters and appendices included in the 2nd Edition Further arguments that confirm the validity of the Effective Tension concept based on analysis of real forces applied to the pipe walls by internal and external pressures Analysis of helically buckled pipes within casings leading to exact expressions for all forces acting in and on a regular helix Analysis of helix end sections that connect a regular helix to a centralised end point on the casing axis taking into account applied end moments restoring or disturbing Proof that such end sections must always include a transition section in contact with the casing wall linking the regular helix to the section out of contact with the casing wall Analysis of drill pipe deflection inside a seabed BOP and down hole associated with helical buckling within a riser with particular reference to the Macondo accident scenario Discussion of how and when planar buckling transforms into helical buckling Appendices giving details of all required calculation methods Three new Excel files added to the original seventeen to allow readers to perform further calculations with their own data

**Fundamentals of Marine Riser Mechanics** Charles P. Sparks, 2018 [product guide SUMMER 2008](#) , **Practical Design of Ships and Other Floating Structures** Tetsuo Okada, Katsuyuki Suzuki, Yasumi Kawamura, 2020-10-03 This book gathers the peer reviewed proceedings of the 14th International Symposium PRADS 2019 held in Yokohama Japan in September 2019 It brings together naval architects engineers academic researchers and professionals who are involved in ships and other floating structures to share the latest research advances in the field The contents cover a broad range of topics including design synthesis for ships and floating systems production hydrodynamics and structures and materials Reflecting the latest advances the book will be of interest to researchers and practitioners alike [Geotechnical Engineering](#) Sayed Hemeda, Mehmet Barış Can Ülker, 2020-07-15 This book discusses contemporary issues related to soil mechanics and foundation engineering in earthworks which are critical components in construction projects and often require detailed management techniques and unique solutions to address failures and implement remedial measures The geotechnical engineering community continues to improve the classical testing techniques for measuring critical properties of soils and rocks including stress wave based non destructive testing methods as well as methods used to improve shallow and deep foundation design To minimize failure during construction contemporary issues and related data may reveal useful lessons to improve project management and minimize economic losses This book focuses on these aspects using appropriate

methods in a rather simple manner It also touches upon many interesting topics in soil mechanics and modern geotechnical engineering practice such as geotechnical earthquake engineering principals in foundation design slope stability analysis modeling in geomechanics offshore geotechnics and geotechnical engineering perspective in the preservation of historical buildings and archeological sites A total of seven chapters are included in the book Deepwater Flexible Risers and Pipelines Yong Bai,2021-02-03 The technology processes materials and theories surrounding pipeline construction application and troubleshooting are constantly changing and this new series Advances in Pipes and Pipelines has been created to meet the needs of engineers and scientists to keep them up to date and informed of all of these advances This second volume in the series focuses on flexible pipelines risers and umbilicals offering the engineer the most thorough coverage of the state of the art available The authors of this work have written numerous books and papers on these subjects and are some of the most influential authors on flexible pipes in the world contributing much of the literature on this subject to the industry This new volume is a presentation of some of the most cutting edge technological advances in technical publishing The first volume in this series published by Wiley Scrivener is Flexible Pipes available at [www.wiley.com](http://www.wiley.com) Laying the foundation for the series it is a groundbreaking work written by some of the world s foremost authorities on pipes and pipelines Continuing in this series the editors have compiled the second volume equally as groundbreaking expanding the scope to pipelines risers and umbilicals This is the most comprehensive and in depth series on pipelines covering not just the various materials and their aspects that make them different but every process that goes into their installation operation and design This is the future of pipelines and it is an important breakthrough A must have for the veteran engineer and student alike this volume is an important new advancement in the energy industry a strong link in the chain of the world s energy production

**Dynamics of Deepwater Riser** Weiping Huang,Xuemin Wu,Juan Liu,Xinglan Bai,2021-11-13 This book demonstrates various types of deepwater risers with different motion equations and boundary conditions depending on their different structural configurations It also discusses the hydrodynamic analysis methods of different deepwater risers It provides new force and structure models in time and frequency domains of vortex induced force including that for a downstream riser of the tandem riser and the rigid oscillating model for steel catenary riser The highlights of this book are the analysis methods of the rigid oscillating mode of steel catenary riser and the coupling iteration for top tensioned riser with pipe in pipe configuration This book is interesting and useful to a wide readership in the various fields of ocean engineering and offshore oil gas development

**Offshore Semi-Submersible Platform Engineering** Srinivasan Chandrasekaran,2020-12-23 Offshore Semi Submersible Platform Engineering presents a primer on the analysis and design of semi submersible platforms in particular while also covering general analysis and design guidelines of offshore compliant platforms It introduces general structural designs and also examines the details of the various environmental impacts that act upon them such as fatigue fire collisions and water waves Features Provides thorough coverage of the dynamic analysis

and design of semi submersible platforms Assists readers through detailed analysis methods using MATLAB as well as other computer programs used to carry out structural analysis Explains impact loading and dynamic response through numerical analysis and examines the various factors that affect semi submersibles Presented in a coursework teaching style the content is explained in a step by step manner using color figures photos screen shots and illustrations thereby enabling students researchers and practicing engineers to carry out analysis with ease Offshore Semi Submersible Platform Engineering serves as a practical guide for upper level students and graduates of various engineering disciplines for example naval architecture and structural mechanical pipeline and offshore engineering Further it can also be used as a reference for practicing professionals as the book covers a broad range of scholarships and applications

**Maritime Technology and Engineering** Carlos Guedes Soares,T.A. Santos,2014-09-30 Maritime Technology and Engineering includes the papers presented at the 2nd International Conference on Maritime Technology and Engineering MARTECH 2014 Lisbon Portugal 15 17 October 2014 The contributions reflect the internationalization of the maritime sector and cover a wide range of topics Ports Maritime transportation Inland navigat

**Design of Marine Risers with Functionally Graded Materials** Srinivasan Chandrasekaran,2020-10-23 Design of Marine Risers with Functionally Graded Materials focuses on the application and use of marine risers fabricated with functionally graded materials FGM in ocean environments Chapters cover the various types of marine risers available common problems corrosion their fabrication and manufacturing and their application and use in marine risers A functionally graded materials mould is then subsequently investigated by various structural and metallurgical examinations to assess its suitability as an alternate material in the marine environment Several characteristics of the newly developed FGM are compared with other conventional materials to explicitly highlight the superiority of the newly developed FGM Further chapters focus on novel design methods such as VIV suppression systems for risers with detailed experimental investigations carried out on cylinders and a chapter on advanced materials including titanium and composites and their application and use in the marine environment Covers all types of marine risers materials properties and behavior Features advances in design for functionally graded materials in marine risers and offshore structures Includes new additive manufacturing techniques and the design of vortex induced vibrations in marine risers

*College of Engineering (University of Michigan) Publications* University of Michigan. College of Engineering,2012 Also contains brochures directories manuals and programs from various College of Engineering student organizations such as the Society of Women Engineers and Tau Beta Pi

**Petroleum Abstracts** ,1986 Applied mechanics reviews ,1948  
*Proceedings of the Workshop on Marine Riser Mechanics* Michael M. Bernitsas,1992 **Proceedings of the Workshop on Marine Riser Mechanics** Michael M. Bernitsas,1992 **Dynamic Analysis of a Marine Riser System** Vasan Laxminarasimhan,1983 Computational and Modelling Aspects of Marine Riser Analysis Robert Phaal,1987\* **Applied Mechanics of Marine Riser Systems** George W Morgan,Jack W. Peret,1976 *Analysis of a Marine Riser Used with*

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