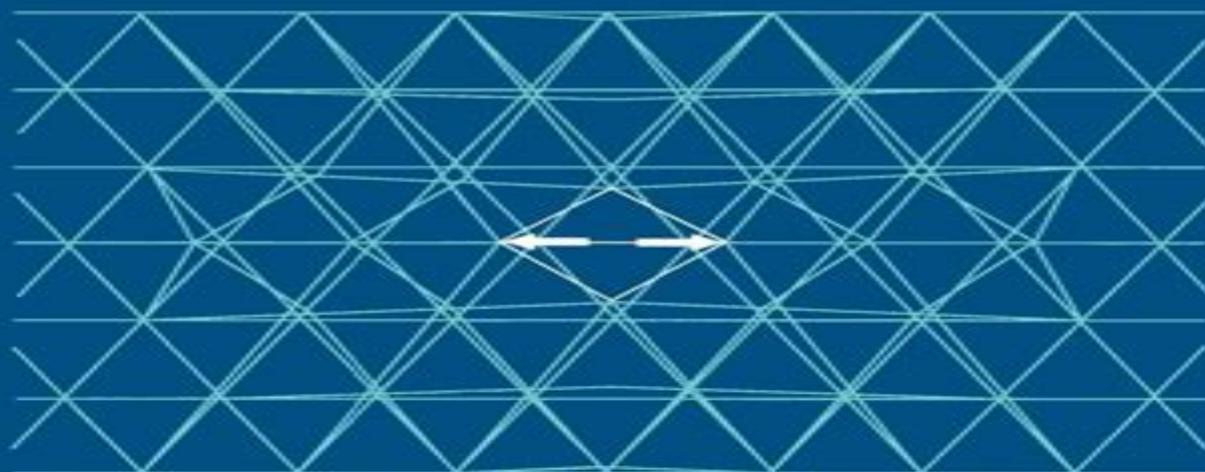


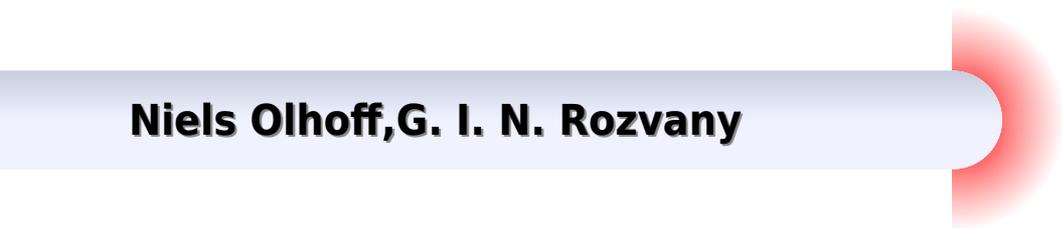
# STRUCTURAL ANALYSIS, DESIGN AND CONTROL BY THE VIRTUAL DISTORTION METHOD



Jan Holnicki-Szulc  
Jacek T. Gierlinski

# Structural Analysis Design And Control By The Virtual Distortion Method

**Niels Olhoff, G. I. N. Rozvany**



## **Structural Analysis Design And Control By The Virtual Distortion Method:**

*Structural Analysis, Design and Control by the Virtual Distortion Method* Jan Holnicki-Szulc, Jacek T.

Gierlinski, 1995-06-08 This book presents the general concept of the Virtual Distortion Method with the necessary theoretical background and a number of its applications to problems of structural analysis and design. The approach presented allows for the development of efficient computational methods for the numerical analysis of problems where e.g. local failures, the temperature field or permanent plastic deformations are described by virtual distortions. On the other hand, properly modelled fictitious virtual distortions can be used to simulate structural modifications such as material redistribution applicable in the optimal redesign process. Finally, virtual distortions can be used to mimic the behaviour of actuators in active structural control problems, shape stress or vibration control. A number of numerical algorithms are developed enabling one to solve various problems of structural analysis, design and control.

### **Reanalysis of Structures** Uri

Kirsch, 2008-02-24 This book deals with various computational procedures for multiple repeated analyses, reanalysis of structures and presents them in a unified approach. It meets the need for a general text covering the basic concepts and methods as well as recent developments in this area. To clarify the presentation, many illustrative examples and numerical results are demonstrated. Previous books on structural analysis do not cover most of the material presented here.

*Virtual Distortion Method* Jan Holnicki-Szulc, 2012-12-06 The theory of virtual distortions provides an efficient tool which can be used to treat many problems that differ from the physical point of view. The objective of this book is to present a general concept of the Virtual Distortion Method with the necessary theoretical background and a variety of its applications to problems of structural analysis and design. The book is focussed more on theoretical aspects of the problems than on the practical design of structures. Nevertheless, a number of numerical algorithms discussed in the book has already been developed as a computational system capable to solve various problems of structural analysis.

### **Applied Mechanics**

**Reviews**, 1996 **Smart Technologies for Safety Engineering** Jan Holnicki-Szulc, 2008-04-30 Smart technologies comprise a dynamic new interdisciplinary research field that encompasses a wide spectrum of engineering applications including but not limited to intelligent structures and materials, actuators, sensors and structural observability control systems and software tools for the design of adaptive structures. Smart technologies focus on the issues surrounding the safety and integrity of engineering systems. Smart Technologies for Safety Engineering presents the achievements of ten years of research from the Smart Tech Centre applied to some of the key issues of safety engineering. Results presented include original methods and software tools for modelling, design, simulation and control of adaptive structures and applicability of the adaptive concept to the design of structures for extreme loads. Application of the smart tech concept to hot research topics and emerging engineering issues including health monitoring of structures and engineering systems, monitoring of loading conditions, automatic structural adaptation to unpredictable, randomly changing dynamic conditions.

and the optimal design of adaptive structures and engineering systems Numerically efficient and original software packages that can be used for the design of adaptive as well as passive without control devices structures The Virtual Distortion Method which has been developed especially for fast reanalysis of structures and systems and exact sensitivity analysis allowing for effective modelling design health monitoring and control of smart engineering systems The original research and practical applications in Smart Technologies for Safety Engineering will appeal to a broad spectrum of engineers researchers professors and graduate students involved in the research design and development of widely understood adaptronics and mechatronics including smart structures and materials adaptive impact absorption health and load monitoring vibration control vibroacoustics and related issues The Cumulative Book Index ,1996 A world list of books in the English language

*Proceedings of the First World Congress of Structural and Multidisciplinary Optimization* Niels Olhoff,G. I. N.

Rozvany,1995 Hardbound The First World Congress of Structural and Multidisciplinary Optimization WCSMO 1 was held in Goslar Lower Saxony Germany from 28 May to 2 June 1995 Its aim was to bring together at a single international meeting researchers and practitioners in the field of structural optimization This aim was met and these proceedings contain contributed papers presented at WCSMO 1 demonstrating the strong activity recent advances and increasing importance of the field of optimum design The book facilitates overview and easy access to these papers by categorizing them under 26 topics of modern optimization and by providing author and keyword indices **BOSS '97: Structures** J. H. Vugts,1997

**Proceedings of the ... International Conference on Offshore Mechanics and Arctic Engineering** ,1996

**Developments in Computational Techniques for Structural Engineering** B. H. V. Topping,1995 Includes a selection of papers presented at the Sixth International Conference on Computing in Civil and Structural Engineering held at Cambridge England 28 30 August 1995 **Illustrated Official Journal (patents)** Great Britain. Patent Office,1995

*AIAA Journal* American Institute of Aeronautics and Astronautics,1998 *Books in Print Supplement* ,2002 Advances in Structural Control José Rodellar,A. H. Barbat,Fabio Casciati,1999 **American Book Publishing Record** ,1995

**International Aerospace Abstracts** ,1999 *The Finding Guide to AIAA Meeting Papers* American Institute of Aeronautics and Astronautics. Technical Information Service,1994 **The Engineering Index Annual** ,1992 Since its creation in 1884 Engineering Index has covered virtually every major engineering innovation from around the world It serves as the historical record of virtually every major engineering innovation of the 20th century Recent content is a vital resource for current awareness new production information technological forecasting and competitive intelligence The world s most comprehensive interdisciplinary engineering database Engineering Index contains over 10 7 million records Each year over 500 000 new abstracts are added from over 5 000 scholarly journals trade magazines and conference proceedings Coverage spans over 175 engineering disciplines from over 80 countries Updated weekly **Functional Manufacturing**

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21 2009 Changzhou Jiangsu China      *Computational Plasticity* D. R. J. Owen, Ernest Hinton, E. Oñate, 1997

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