

Boundary Elements and other Mesh Reduction Methods XXXVIII

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Chi-Hua Chen



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Boundary Elements and Other Mesh Reduction Methods XXXVII C.A. Brebbia, A.H-D. Cheng, 2014-09-08 Since 1978 the conference on Boundary Elements and Mesh Reduction Methods has produced a successful series of volumes in which all major developments in the field have been presented The 37th volume in the series continues this success by bringing together the latest advanced research carried out by different groups around the world The included papers cover topics such as Advanced meshless and mesh reduction methods Advanced formulations Computational methods Stochastic modelling Emerging applications Solid mechanics applications Dynamics and vibrations Damage mechanics and fracture Material characterisation Fluid flow modelling Electrical engineering and electromagnetics Heat and mass transfer

Model Order Reduction: Theory, Research Aspects and Applications Wilhelmus H. Schilders, Henk A. van der Vorst, Joost Rommes, 2008-08-27 The idea for this book originated during the workshop Model order reduction coupled problems and optimization held at the Lorentz Center in Leiden from September 19-23 2005 During one of the discussion sessions it became clear that a book describing the state of the art in model order reduction starting from the very basics and containing an overview of all relevant techniques would be of great use for students young researchers starting in the field and experienced researchers The observation that most of the theory on model order reduction is scattered over many good papers making it difficult to find a good starting point was supported by most of the participants Moreover most of the speakers at the workshop were willing to contribute to the book that is now in front of you The goal of this book as defined during the discussion sessions at the workshop is three fold first it should describe the basics of model order reduction Second both general and more specialized model order reduction techniques for linear and nonlinear systems should be covered including the use of several related numerical techniques Third the use of model order reduction techniques in practical applications and current research aspects should be discussed We have organized the book according to these goals In Part I the rationale behind model order reduction is explained and an overview of the most common methods is described

Graphical Simulation of Deformable Models Jianping Cai, Feng Lin, Hock Soon Seah, 2016-12-20 This book covers dynamic simulation of deformable objects which is one of the most challenging tasks in computer graphics and visualization It focuses on the simulation of deformable models with anisotropic materials one of the less common approaches in the existing research Both physically based and geometrically based approaches are examined The authors start with transversely isotropic materials for the simulation of deformable objects with fibrous structures Next they introduce a fiber field incorporated corotational finite element model CLFEM that works directly with a constitutive model of transversely isotropic material A smooth fiber field is used to establish the local frames for each element To introduce deformation simulation for orthotropic materials an orthotropic deformation controlling frame field is conceptualized and a frame construction tool is developed for users to define the desired material properties The orthotropic frame field is coupled with the CLFEM model to complete an

orthotropic deformable model Finally the authors present an integrated real time system for animation of skeletal characters with anisotropic tissues To solve the problems of volume distortion and high computational costs a strain based PBD framework for skeletal animation is explained natural secondary motion of soft tissues is another benefit The book is written for those researchers who would like to develop their own algorithms The key mathematical and computational concepts are presented together with illustrations and working examples It can also be used as a reference book for graduate students and senior undergraduates in the areas of computer graphics computer animation and virtual reality Academics researchers and professionals will find this to be an exceptional resource

Trefftz and Collocation Methods Z-C. Li,T-T. Lu,H-Y. Hu,A. H-D. Cheng,2008-02-22 This title was reviewed in the January 2009 issue of Mathematical Reviews

Mesh Reduction Methods C. A. Brebbia,2009 Proceedings of the 31st World Conference on Boundary Elements and Other Mesh Reduction Methods held Sept 2 4 2009 Wessex Institute of Technology

Thermal Testing of Integrated Circuits J. Altet,Antonio Rubio,2013-03-09 Integrated circuits IC s have undergone a significant evolution in terms of complexity and performance as a result of the substantial advances made in manufacturing technology Circuits in their various mixed formats can be made up tens or even hundreds of millions of devices They work at extremely low voltages and switch at very high frequencies Testing of circuits has become an essential process in IC manufacturing in the effort to ensure that the manufactured components have the appropriate levels of quality Along with the ongoing trend towards more advanced technology and circuit features major testing challenges are continuously emerging The use of ambivalent procedures to test the analogue and digital sections of such complex circuits without interfering in their nominal operation is clearly a critical part of today s technological industries Chapter 1 presents the general purposes and basic concepts related With the testing of integrated circuits discussing the various strategies and their limitations Readers who are already familiar with the field may opt to skip this chapter This book offers a multidisciplinary focus on thermal testing This is a testing method which is not only suitable for use in combination with other existing techniques but is also backed by a wealth of knowledge and offers exciting opportunities in the form of as yet unexplored areas of research and innovation for industrial applications

System Modeling and Optimization Adam Korytowski,Maciej Szymkat,Kazimierz Malanowski,Wojciech Mitkowski,2009-10-27 rd This book constitutes a collection of extended versions of papers presented at the 23 IFIP TC7 Conference on System Modeling and Optimization which was held in C ow Poland on July 23 27 2007 It contains 7 plenary and 22 contributed articles the latter selected via a peer reviewing process Most of the papers are concerned with optimization and optimal control Some of them deal with practical issues e g p formance based design for seismic risk reduction or evolutionary optimization in structural engineering Many contributions concern optimization of infinite dimensional systems ranging from a general overview of the variational analysis through optimization and sensitivity analysis of PDE systems to optimal control of neutral systems A significant group of papers is devoted to shape analysis and optimization Sufficient optimality conditions for ODE

problems and stochastic control methods applied to mathematical finance are also investigated. The remaining papers are on mathematical programming modeling and information technology. The conference was the 23rd event in the series of such meetings biennially organized under the auspices of the Seventh Technical Committee Systems Modeling and Optimization of the International Federation for Information Processing IFIP TC7.

Electromagnetic Field Interaction with Transmission Lines Farhad Rachidi, Sergey Tkachenko, 2008. The evaluation of electromagnetic field coupling to transmission lines is an important problem in electromagnetic compatibility. Traditionally use is made of the TL approximation which applies to uniform transmission lines with electrically small cross sectional dimensions where the dominant mode of propagation is TEM. Antenna mode currents and higher order modes appearing at higher frequencies are neglected in TL theory. The use of the TL approximation has permitted to solve a large range of problems e.g. lightning and EMP interaction with power lines. However the continual increase in operating frequency of products and higher frequency sources of disturbances such as UWB systems makes that the TL basic assumptions are no longer acceptable for a certain number of applications. In the last decade or so the generalization of classical TL theory to take into account high frequency effects has emerged as an important topic of study in electromagnetic compatibility. This effort resulted in the elaboration of the so called generalized or full wave TL theory which incorporates high frequency radiation effects while keeping the relative simplicity of TL equations. This book is organized in two main parts. Part I presents consolidated knowledge of classical transmission line theory and different field to transmission line coupling models. Part II presents different approaches developed to generalize TL Theory.

Failure Assessment of Thin-walled Structures with Particular Reference to Pipelines Lie Zhang, 2010. This book describes integrity management procedures for thin walled structures such as gas pipelines. It covers various methods for the analysis of crack growth in thin walled structures and the probability of failure evaluation of pipelines using the Monte Carlo simulation. The focus of this book is on the practical applications of the boundary element method, finite element method and probabilistic fracture mechanics. Popular methods for SIF calculation, crack growth are presented and the evaluation of failure probabilities based on BS7910 is also explained in detail. The procedures described in the book can be used to optimise the maintenance of pipelines thereby reducing the operating costs. This book will be of interest to pipeline engineers, postgraduate students and university researchers.

Interpolatory Methods for Model Reduction A. C. Antoulas, C. A. Beattie, S. Güçer, 2020-01-13. Dynamical systems are a principal tool in the modeling, prediction and control of a wide range of complex phenomena. As the need for improved accuracy leads to larger and more complex dynamical systems, direct simulation often becomes the only available strategy for accurate prediction or control, inevitably creating a considerable burden on computational resources. This is the main context where one considers model reduction, seeking to replace large systems of coupled differential and algebraic equations that constitute high fidelity system models with substantially fewer equations that are crafted to control the loss of fidelity that order reduction may induce in the system response. Interpolatory

methods are among the most widely used model reduction techniques and Interpolatory Methods for Model Reduction is the first comprehensive analysis of this approach available in a single extensive resource It introduces state of the art methods reflecting significant developments over the past two decades covering both classical projection frameworks for model reduction and data driven nonintrusive frameworks This textbook is appropriate for a wide audience of engineers and other scientists working in the general areas of large scale dynamical systems and data driven modeling of dynamics

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