



Numerical Asymptotic Techniques In Elec

Jian-Ming Jin



Numerical Asymptotic Techniques In Elec:

Applied Computational Electromagnetics Nikolaos K. Uzunoglu, Konstantina S. Nikita, Dimitra I.

Kaklamani, 2012-12-06 EOI AEI rEOMETPEI Epigram of the Academy of Plato in Athens Electromagnetism the science of forces arising from Amber HAEKTPON and the stone of Magnesia MARNHLLIA has been the fOWldation of major scientific breakthroughs such as Quantum Mechanics and Theory of Relativity as well as most leading edge technologies of the twentieth century The accuracy of electromagnetic fields computations for engineering purposes has been significantly improved during the last decades due to the deVelopment of efficient computational techniques and the availability of high performance computing The present book is based on the contributions and discussions developed during the NATO Advanced Study Institute on Applied Computational Electromagnetics State of the Art and Future Trends which has taken place in Hellas on the island of Samos very close to the birthplace of Electromagnetism The book covers the fundamental concepts recent developments and advanced applications of Integral Equation and Metliod of Moments Techniques Finite Element and BOWldary Element Methods Finite Difference Time Domain and Transmission Line Methods Furthermore topics related to Computational Electromagnetics such as Inverse Scattering Semi Analytical Methods and Parallel Processing Techniques are included The collective presentation of the principal computational electromagnetics techniques developed to handle diverse challenging leading edge technology problems is expected to be useful to researchers and postgraduate students working in various topics of electromagnetic technologies

Computational Electromagnetics for RF and Microwave Engineering David B. Davidson, 2010-10-28 This hands on introduction to computational electromagnetics CEM links theoretical coverage of the three key methods the FDTD MoM and FEM to open source MATLAB codes freely available online in 1D 2D and 3D together with many practical hints and tips gleaned from the author s 25 years of experience in the field Updated and extensively revised this second edition includes a new chapter on 1D FEM analysis and extended 3D treatments of the FDTD MoM and FEM with entirely new 3D MATLAB codes Coverage of higher order finite elements in 1D 2D and 3D is also provided with supporting code in addition to a detailed 1D example of the FDTD from a FEM perspective With running examples through the book and end of chapter problems to aid understanding this is ideal for professional engineers and senior undergraduate graduate students who need to master CEM and avoid common pitfalls in writing code and using existing software

Handbook of Antennas in Wireless Communications Lal Chand Godara, 2018-10-03 The move toward worldwide wireless communications continues at a remarkable pace and the antenna element of the technology is crucial to its success With contributions from more than 30 international experts the Handbook of Antennas in Wireless Communications brings together all of the latest research and results to provide engineering professionals and students with a one stop reference on the theory technologies and applications for indoor hand held mobile and satellite systems Beginning with an introduction to wireless communications systems it offers an in depth treatment of propagation prediction and fading

channels It then explores antenna technology with discussion of antenna design methods and the various antennas in current use or development for base stations hand held devices satellite communications and shaping beams The discussions then move to smart antennas and phased array technology including details on array theory and beamforming techniques Space diversity direction of arrival estimation source tracking and blind source separation methods are addressed as are the implementation of smart antennas and the results of field trials of systems using smart antennas implemented Finally the hot media topic of the safety of mobile phones receives due attention including details of how the human body interacts with the electromagnetic fields of these devices Its logical development and extensive range of diagrams figures and photographs make this handbook easy to follow and provide a clear understanding of design techniques and the performance of finished products Its unique comprehensive coverage written by top experts in their fields promises to make the Handbook of Antennas in Wireless Communications the standard reference for the field

Computational Physics of Electric Discharges in Gas Flows Sergey T. Surzhikov, 2012-12-19 Physical models of gas discharge processes in gas flows and numerical simulation methods which are used for numerical simulation of these phenomena are considered in the book Significant attention is given to a solution of two dimensional problems of physical mechanics of electric arc radio frequency micro wave and optical discharges as well as to investigation of electrodynamic structure of direct current glow discharges Problems of modern computational magnetohydrodynamics MHD are considered also Prospects of the different kinds of discharges use in aerospace applications are discussed This book is intended for scientists and engineers concerned with physical gas dynamics physics of the low temperature plasma and gas discharges and also for students and post graduate students of physical and technical specialties of universities

Essentials of Computational Electromagnetics Xin-Qing Sheng, Wei Song, 2012-03-22 Essentials of Computational Electromagnetics provides an in depth introduction of the three main full wave numerical methods in computational electromagnetics CEM namely the method of moment MoM the finite element method FEM and the finite difference time domain FDTD method Numerous monographs can be found addressing one of the above three methods However few give a broad general overview of essentials embodied in these methods or were published too early to include recent advances Furthermore many existing monographs only present the final numerical results without specifying practical issues such as how to convert discretized formulations into computer programs and the numerical characteristics of the computer programs In this book the authors elaborate the above three methods in CEM using practical case studies explaining their own research experiences along with a review of current literature A full analysis is provided for typical cases including characteristics of numerical methods helping beginners to develop a quick and deep understanding of the essentials of CEM Outlines practical issues such as how to convert discretized formulations into computer programs Gives typical computer programs and their numerical characteristics along with line by line explanations of programs Uses practical examples from the authors own work as well as in the current literature Includes exercise

problems to give readers a better understanding of the material Introduces the available commercial software and their limitations This book is intended for graduate level students in antennas and propagation microwaves microelectronics and electromagnetics This text can also be used by researchers in electrical and electronic engineering and software developers interested in writing their own code or understanding the detailed workings of code Companion website for the book www.wiley.com/go/shengcem

Practical Asymptotics H.K. Kuiken, 2012-12-06 Practical Asymptotics is an effective tool for reducing the complexity of large scale applied mathematical models arising in engineering physics chemistry and industry without compromising their accuracy It exploits the full potential of the dimensionless representation of these models by considering the special nature of the characteristic dimensionless quantities It can be argued that these dimensionless quantities mostly assume extreme values particularly for practical parameter settings Thus otherwise complicated models can be rendered far less complex and the numerical effort to solve them is greatly reduced In this book the effectiveness of Practical Asymptotics is demonstrated by fifteen papers devoted to widely differing fields of applied science such as glass bottle production semiconductors surface tension driven flows microwaving joining heat generation in foodstuff production chemical clock reactions low Mach number flows to name a few A strong plea is made for making asymptotics teaching an integral part of any numerics curriculum Not only will asymptotics reduce the computational effort it also provides a fuller understanding of the underlying problems

Antenna Theory Constantine A. Balanis, 2012-12-03 The discipline of antenna theory has experienced vast technological changes In response Constantine Balanis has updated his classic text Antenna Theory offering the most recent look at all the necessary topics New material includes smart antennas and fractal antennas along with the latest applications in wireless communications Multimedia material on an accompanying CD presents PowerPoint viewgraphs of lecture notes interactive review questions Java animations and applets and MATLAB features Like the previous editions Antenna Theory Third Edition meets the needs of electrical engineering and physics students at the senior undergraduate and beginning graduate levels and those of practicing engineers as well It is a benchmark text for mastering the latest theory in the subject and for better understanding the technological applications An Instructor's Manual presenting detailed solutions to all the problems in the book is available from the Wiley editorial department

Application of Wireless Technologies in Nuclear Power Plant Instrumentation and Control Systems IAEA, 2020-12-08 This publication summarizes the results of an IAEA coordinated research project on the application of wireless technologies in the nuclear industry It provides an overview of the current knowledge existing practices operating experiences and benefits and challenges related to the use of the technology in instrumentation and control systems of nuclear facilities The research areas covered were codes standards and regulatory guides wireless technologies for nuclear applications practices experience lessons learned potential wireless applications and emerging technologies and challenges The main part of the publication contains information derived from the results achieved in each research area The annexes include supporting

information and selected details of the research work that was performed The information provided in this publication supports Member States capabilities in the design development implementation operation and as necessary licensing of wireless technologies in the nuclear industry

Ultra-Wideband, Short-Pulse Electromagnetics 2 L. Carin, L.B. Felsen, 2013-11-11 The papers published in this volume were presented at the Second International Conference on Ultra Wideband Short Pulse UWB SP Electromagnetics April 5-7 1994 To place this second international conference in proper perspective with respect to the first conference held during October 8-10 1992 at Polytechnic University some background information is necessary As we had hoped the first conference struck a responsive cord both in timeliness and relevance among the electromagnetic community 1 Participants at the first conference already inquired whether and when a follow up meeting was under consideration The first concrete proposal in this direction was made a few months after the first conference by Prof A Terzuoli of the Air Force Institute of Technology AFIT Dayton Ohio who has been a strong advocate of time domain methods and technologies He initially proposed a follow up time domain workshop under AFIT auspices Realizing that interest in this subject is lodged also at other Air Force installations we suggested to enlarge the scope and received in this endeavor the support of Dr A Nachman of AFOSR Air Force Office of Scientific Research Bolling Air Force Base Washington D C

Field Solutions on Computers Stanley Humphries, Jr., 2020-09-23 Field Solutions on Computers covers a broad range of practical applications involving electric and magnetic fields The text emphasizes finite element techniques to solve real world problems in research and industry After introducing numerical methods with a thorough treatment of electrostatics the book moves in a structured sequence to advanced topics These include magnetostatics with non linear materials permanent magnet devices RF heating eddy current analysis electromagnetic pulses microwave structures and wave scattering The mathematical derivations are supplemented with chapter exercises and comprehensive reviews of the underlying physics The book also covers essential supporting techniques such as mesh generation interpolation sparse matrix inversions and advanced plotting routines

FDTD Analysis of Guided Electromagnetic Wave Interaction with Time-Modulated Dielectric Medium Debdeep Sarkar, 2022-04-22 This book presents a detailed analytical and computational electromagnetic CEM treatment of guided electromagnetic EM wave propagation in independently time varying dielectric medium using the finite difference time domain FDTD simulation technique The contents provide an extensive literature review explaining the importance of time varying media temporal photonic crystals in new exotic applications that involve rich EM phenomena such as parametric amplification frequency conversion non reciprocal gain electromagnetic energy accumulation temporal coating and temporal aiming beam forming A one dimensional 1D FDTD simulation paradigm is then formulated in this book starting from Maxwell's equations and boundary conditions The issues of hard soft source realizations perfectly matched layers PMLs choice of simulation parameters cell size and time stepping are thoroughly explained through new visualization tools This book provides a unique combination of rigorous

analytical techniques several FDTD simulation examples with reproducible source codes and new visualization post processing mechanisms The contents of this book should prove to be useful for students research scholars scientists and engineers working in the field of applied electromagnetics and aiming to design cutting edge microwave optical devices based on time varying medium *The Theory of Piezoelectric Shells and Plates* Nellya N. Rogacheva, 2020-09-10 This is the first book devoted to a systematic description of the linear theory of piezoelectric shells and plates theory The book contains two parts In the first part the theories for electroelastic thin walled elements of arbitrary form with different directions of preliminary polarization are presented in an easy form for practical use The approximate methods for integrating the equations of piezoelectric shells and plates are developed and applied for solving some engineering problems In the second part the theory of piezoelectric shells and plates is substantiated by the asymptotic method The area of applicability for different kinds of electroelastic shell theories is studied A new problem concerning the electroelastic phenomena at the edge of a thin walled element is raised and solved The Theory of Piezoelectric Shells and Plates will be valuable to researchers working in the field of electroelasticity as well as to electrical and electronic engineers who use thin walled piezoelements It is also be helpful for students and post graduates specializing in mechanics and for scientists concerning asymptotic methods

Scientific and Technical Aerospace Reports ,1990 *Publications of the National Institute of Standards and Technology ... Catalog* National Institute of Standards and Technology (U.S.),1993 **Electrical Engineering Transactions** ,1975 Theory and Computation of Electromagnetic Fields Jian-Ming Jin, 2015-08-10 Reviews the fundamental concepts behind the theory and computation of electromagnetic fields The book is divided in two parts The first part covers both fundamental theories such as vector analysis Maxwell s equations boundary condition and transmission line theory and advanced topics such as wave transformation addition theorems and fields in layered media in order to benefit students at all levels The second part of the book covers the major computational methods for numerical analysis of electromagnetic fields for engineering applications These methods include the three fundamental approaches for numerical analysis of electromagnetic fields the finite difference method the finite difference time domain method in particular the finite element method and the integral equation based moment method The second part also examines fast algorithms for solving integral equations and hybrid techniques that combine different numerical methods to seek more efficient solutions of complicated electromagnetic problems Theory and Computation of Electromagnetic Fields Second Edition Provides the foundation necessary for graduate students to learn and understand more advanced topics Discusses electromagnetic analysis in rectangular cylindrical and spherical coordinates Covers computational electromagnetics in both frequency and time domains Includes new and updated homework problems and examples Theory and Computation of Electromagnetic Fields Second Edition is written for advanced undergraduate and graduate level electrical engineering students This book can also be used as a reference for professional engineers interested in learning about analysis and computation skills

Design Technology of System-Level EMC Engineering Xiaobin Tang,Bin Gao,Yu Zhang,2020-08-24 This book introduces the state of the art research progress of system level EMC including theories design technologies principles and applications in practice The engineering design simulation prediction analysis test stage control as well as effectiveness evaluation are discussed in detail with extensive project experiences making the book an essential reference for researchers and industrial engineers

The Developments and the Applications of the Numerical Algorithms in Simulating the Incompressible Magnetohydrodynamics with Complex Boundaries and Free Surfaces Jie Zhang,2018-05-25 This thesis presents an accurate and advanced numerical methodology to remedy difficulties such as direct numerical simulation of magnetohydrodynamic MHD flow in computational fluid dynamics CFD grid generation processes in tokamak fusion facilities and the coupling between the surface tension force and Lorentz force in the metallurgical industry In addition on the basis of the numerical platform it establishes it also investigates selected interesting topics e g single bubble motion under the influence of either vertical or horizontal magnetic fields Furthermore it confirms the relation between the bubble s path instability and wake instability and observes the anisotropic isotropic effect of the vertical horizontal magnetic field on the vortex structures which determines the dynamic behavior of the rising bubble The direct numerical simulation of magnetohydrodynamic MHD flows has proven difficult in the field of computational fluid dynamic CFD research because it not only concerns the coupling of the equations governing the electromagnetic field and the fluid motion but also calls for suitable numerical methods for computing the electromagnetic field In tokamak fusion facilities where the MHD effect is significant and the flow domain is complex the process of grid generation requires considerable time and effort Moreover in the metallurgical industry where multiphase MHD flows are usually encountered the coupling between the surface tension force and Lorentz force adds to the difficulty of deriving direct numerical simulations

Masters Abstracts International,1994

Progress in Industrial Mathematics at ECMI 2008 Alistair D. Fitt,John Norbury,Hilary Ockendon,Eddie Wilson,2010-07-23 The 15th European Conference on Mathematics for Industry was held in the agreeable surroundings of University College London just 5 minutes walk from the British Museum in the heart of London over the ve warm sunny days from 30 June to 4 July 2008 Participants from all over the world met with the commonaimofreinforcingthe roleofmathematics asanoverarching resource for industry and business The conference attracted over 300 participants from 30 countries most of them participating with either a contributed talk a minisymposium pres tation or a plenary lecture Mathematics in Industry was interpreted in its widest sense as can be seen from the range of applications and techniques described in this volume We mention just two examples The Alan Tayler Lecture was given by Mario Primicerio on a problem arising from moving oil through pipelines when temperature variations a ect the shearing properties of wax and thus modify the ow The Wacker Prize winner Master s student Lauri Harhanen from the Helsinki University of Technology showed how a novel piece of mathematics allowed new software to capture real time images of teeth from the data supplied by present day dental

machinery see ECMI Newsletter 44 The meeting was attended by leading figures from government business and science who all shared the same aim to promote the application of innovative mathematics to industry and identify industrial sectors that offer the most exciting opportunities for mathematicians to provide new insight and new ideas

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