

Giuseppe Pelosi
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**QUICK
FINITE ELEMENTS
FOR ELECTROMAGNETIC
WAVES** SECOND
EDITION



Quick Finite Elements For Electromagnetic Waves

Artech House Electromagnetic Analysis

Ramesh Garg



Quick Finite Elements For Electromagnetic Waves Artech House Electromagnetic Analysis:

Quick Finite Elements for Electromagnetic Waves Giuseppe Pelosi, Roberto Coccioli, Stefano Selleri, 2009 The classic 1998 Artech House book *Quick Finite Elements for Electromagnetic Waves* has now been revised and expanded to bring you up to date with the latest developments in the field You find brand new discussions on finite elements in 3D 3D resonant cavities and 3D waveguide devices Moreover the second edition supplies you with MATLAB code making this resource easier to comprehend and use for your projects in the field This practical book and accompanying software enables you to quickly and easily work out challenging microwave engineering and high frequency electromagnetic problems using the finite element method FEM Using clear concise text and dozens of real world application examples the book provides a detailed description of FEM implementation while the software provides the code and tools needed to solve the three major types of EM problems guided propagation scattering and radiation With this unique book and software set in hand you can compute the dispersion diagram of arbitrarily shaped inhomogeneous isotropic lossless or lossy guiding structures analyze E and H plane waveguide discontinuities and devices and understand the reflection from and transmission through simple 2D and 3D inhomogeneous periodic structures CD ROM Included Easy to use finite element software contains ready made MATLAB and FORTRAN source code that you can use immediately to solve a wide range of microwave and EM problems The package is fully compatible with Internet freeware so you can perform advanced engineering functions without having to purchase expensive pre and post processing tools

The Finite Element Method in Electromagnetics Jian-Ming Jin, 2015-02-18 A new edition of the leading textbook on the finite element method incorporating major advancements and further applications in the field of electromagnetics The finite element method FEM is a powerful simulation technique used to solve boundary value problems in a variety of engineering circumstances It has been widely used for analysis of electromagnetic fields in antennas radar scattering RF and microwave engineering high speed high frequency circuits wireless communication electromagnetic compatibility photonics remote sensing biomedical engineering and space exploration The Finite Element Method in Electromagnetics Third Edition explains the method's processes and techniques in careful meticulous prose and covers not only essential finite element method theory but also its latest developments and applications giving engineers a methodical way to quickly master this very powerful numerical technique for solving practical often complicated electromagnetic problems Featuring over thirty percent new material the third edition of this essential and comprehensive text now includes A wider range of applications including antennas phased arrays electric machines high frequency circuits and crystal photonics The finite element analysis of wave propagation scattering and radiation in periodic structures The time domain finite element method for analysis of wideband antennas and transient electromagnetic phenomena Novel domain decomposition techniques for parallel computation and efficient simulation of large scale problems such as phased array antennas and photonic crystals Along with a great many examples The Finite Element Method in Electromagnetics is an ideal

book for engineering students as well as for professionals in the field Analytical and Computational Methods in Electromagnetics Ramesh Garg, 2008 This authoritative resource offers you clear and complete explanation of this essential electromagnetics knowledge providing you with the analytical background you need to understand such key approaches as MoM method of moments FDTD Finite Difference Time Domain and FEM Finite Element Method and Green's functions This comprehensive book includes all math necessary to master the material **MATLAB-based Finite Element Programming in Electromagnetic Modeling** Özlem Özgün, Mustafa Kuzuoğlu, 2018-09-03 This book is a self contained programming oriented and learner centered book on finite element method FEM with special emphasis given to developing MATLAB programs for numerical modeling of electromagnetic boundary value problems It provides a deep understanding and intuition of FEM programming by means of step by step MATLAB programs with detailed descriptions and eventually enabling the readers to modify adapt and apply the provided programs and formulations to develop FEM codes for similar problems through various exercises It starts with simple one dimensional static and time harmonic problems and extends the developed theory to more complex two or three dimensional problems It supplies sufficient theoretical background on the topic and it thoroughly covers all phases pre processing main body and post processing in FEM FEM formulations are obtained for boundary value problems governed by a partial differential equation that is expressed in terms of a generic unknown function and then these formulations are specialized to various electromagnetic applications together with a post processing phase Since the method is mostly described in a general context readers from other disciplines can also use this book and easily adapt the provided codes to their engineering problems After forming a solid background on the fundamentals of FEM by means of canonical problems readers are guided to more advanced applications of FEM in electromagnetics through a survey chapter at the end of the book Offers a self contained and easy to understand introduction to the theory and programming of finite element method Covers various applications in the field of static and time harmonic electromagnetics Includes one two and three dimensional finite element codes in MATLAB Enables readers to develop finite element programming skills through various MATLAB codes and exercises Promotes self directed learning skills and provides an effective instruction tool *Analytical Modeling in Applied Electromagnetics* Sergei Tretyakov, 2003 Analytical Modeling in Applied Electromagnetics encompasses the most complete treatment on the subject published to date focusing on the nature of models in radio engineering This leading edge resource brings you detailed coverage of the latest topics including metamaterials photonic bandgaps and artificial impedance surfaces and applies these concepts to a wide range of applications The book provides you with working examples that are mainly directed to antenna applications but the modeling methods and results can be used for other practical devices as well **Electromagnetic Fields** Jean G. Van Bladel, 2007-06-04 Professor Jean Van Bladel an eminent researcher and educator in fundamental electromagnetic theory and its application in electrical engineering has updated and expanded his definitive text and reference on electromagnetic fields

to twice its original content This new edition incorporates the latest methods theory formulations and applications that relate to today s technologies With an emphasis on basic principles and a focus on electromagnetic formulation and analysis Electromagnetic Fields Second Edition includes detailed discussions of electrostatic fields potential theory propagation in waveguides and unbounded space scattering by obstacles penetration through apertures and field behavior at high and low frequencies

Electromagnetic Diffraction Modeling and Simulation with MATLAB Gökhan Apaydin,Levent Sevgi,2021-02-28 This exciting new resource presents a comprehensive introduction to the fundamentals of diffraction of two dimensional canonical structures including wedge strip and triangular cylinder with different boundary conditions Maxwell equations are discussed along with wave equation and scattered diffracted and fringe fields Geometric optics as well as the geometric theory of diffraction are explained With MATLAB scripts included for several well known electromagnetic diffraction problems this book discusses diffraction fundamentals of two dimensional structures with different boundary conditions and analytical numerical methods that are used to show diffraction The book introduces fundamental concepts of electromagnetic problems identities and definitions for diffraction modeling Basic coordinate systems boundary conditions wave equation and Green s function problem are given The scattered fields diffracted fields and fringe fields radar cross section for diffraction modeling are presented Behaviors of electromagnetic waves around the two dimensional canonical wedge and canonical strip are also explored Diffraction of trilateral cylinders and wedges with rounded edges is investigated as well as double tip diffraction using Finite Difference Time Domain and Method of Moments A MATLAB based virtual tool developed with graphical user interface GUI for the visualization of both fringe currents and fringe waves is included using numerical FDTD and MoM algorithm and High Frequency Asymptotics approaches

Introduction to the Finite Element Method in Electromagnetics Anastasis C. Polycarpou,2022-05-31 This series lecture is an introduction to the finite element method with applications in electromagnetics The finite element method is a numerical method that is used to solve boundary value problems characterized by a partial differential equation and a set of boundary conditions The geometrical domain of a boundary value problem is discretized using sub domain elements called the finite elements and the differential equation is applied to a single element after it is brought to a weak integro differential form A set of shape functions is used to represent the primary unknown variable in the element domain A set of linear equations is obtained for each element in the discretized domain A global matrix system is formed after the assembly of all elements This lecture is divided into two chapters Chapter 1 describes one dimensional boundary value problems with applications to electrostatic problems described by the Poisson s equation The accuracy of the finite element method is evaluated for linear and higher order elements by computing the numerical error based on two different definitions Chapter 2 describes two dimensional boundary value problems in the areas of electrostatics and electrodynamics time harmonic problems For the second category an absorbing boundary condition was imposed at the exterior boundary to simulate undisturbed wave propagation toward infinity Computations of

the numerical error were performed in order to evaluate the accuracy and effectiveness of the method in solving electromagnetic problems Both chapters are accompanied by a number of Matlab codes which can be used by the reader to solve one and two dimensional boundary value problems These codes can be downloaded from the publisher's URL www.morganclypool.com/page/polycarpou This lecture is written primarily for the nonexpert engineer or the undergraduate or graduate student who wants to learn for the first time the finite element method with applications to electromagnetics It is also targeted for research engineers who have knowledge of other numerical techniques and want to familiarize themselves with the finite element method The lecture begins with the basics of the method including formulating a boundary value problem using a weighted residual method and the Galerkin approach and continues with imposing all three types of boundary conditions including absorbing boundary conditions Another important topic of emphasis is the development of shape functions including those of higher order In simple words this series lecture provides the reader with all information necessary for someone to apply successfully the finite element method to one and two dimensional boundary value problems in electromagnetics It is suitable for newcomers in the field of finite elements in electromagnetics

Intersystem EMC Analysis, Interference, and Solutions Uri Vered, 2018-05-31 This comprehensive new resource provides methods and tools for defining EMC requirements and techniques for performing predictions and calculations to achieve electromagnetic compatibility This book demonstrates how radar communications and navigation systems can function without interference EMC requirements for the device platform site and arena level are discussed and EMC detection analysis is utilized to predict EMC problems The book explores the interference between receiving and transmitting electronic systems and examines intersystem and intrasystem EMC Techniques and mathematical framework for performing EMC prediction and calculations to solve electromagnetic compatibility problems are highlighted Moreover this book presents classic methods and several original EMC calculation procedures including new approaches in mathematical development of interference probability calculations Readers learn how to anticipate problems and then define EMC solutions

Electromagnetics for Engineers Volume 1: Electrostatics and Magnetostatics Dean James Friesen, 2023-12-31 Electromagnetism for Engineers VOL I Electrostatics is a comprehensive introduction to the fundamental principles of electromagnetism making it an indispensable source for a wide range of readers This volume covers the essential concepts of electrostatics including Coulomb's law electric fields Gauss's law and vector mathematics which forms a foundational tool throughout the book What sets this book apart are the numerous illustrations and diagrams that visually elucidate complex topics ensuring a clear and thorough understanding To reinforce learning the text includes problem and solution sets giving readers an opportunity to apply the concepts they have acquired This book is particularly valuable for college graduates and engineering students who are beginning their journey into the realm of electromagnetism It is also an excellent reference for practicing engineers seeking to refresh their knowledge of the basic principles of electromagnetism With a focus on both theory and practical application

this volume provides a strong foundation for readers at various stages of their engineering education and career

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