



# Mechanics of Electromagnetic Solids

Edited by J.S. Yang  
and G.A. Maugin

Kluwer Academic Publishers

# Mechanics Of Electromagnetic Solids

**Heinz Parkus**



## **Mechanics Of Electromagnetic Solids:**

**Continuum Mechanics of Electromagnetic Solids** G.A. Maugin, 2013-10-22 This volume is a rigorous cross disciplinary theoretical treatment of electromechanical and magnetomechanical interactions in elastic solids Using the modern style of continuum thermomechanics but without excessive formalism it starts from basic principles of mechanics and electromagnetism and goes on to unify these two fields in a common framework It treats linear and nonlinear static and dynamic problems in a variety of elastic solids such as piezoelectrics electricity conductors ferromagnets ferroelectrics ionic crystals and ceramics Chapters 1 3 are introductory describing the essential properties of electromagnetic solids the essentials of the thermomechanics of continua and the general equations that govern the electrodynamics of nonlinear continua in the nonrelativistic framework e g Maxwell s equations the fundamental balance laws of continuum mechanics basic thermodynamical inequalities for electromagnetic continua jump relations for studying the propagation of shock waves nonlinear constitutive equations for large classes of materials The remainder of the text presents in detail special cases applications solved problems and more complex schemes of electromagnetic matter Chapters 4 and 5 examine material schemes whose description relies on the above mentioned equations Chapters 6 and 7 are more advanced reporting on recent progress in the field Suitable for graduate teaching the volume will also be useful to research workers and engineers in the field of electromagnetomechanical interactions and to those interested in the basic principles mathematical developments and applications of electroelasticity and magnetoelasticity in a variety of solid materials such as crystals polycrystals compounds and alloys

*Mechanics of Electromagnetic Solids* J.S. Yang, Gérard A. Maugin, 2003-10-31 The mechanics of electromagnetic materials and structures has been developing rapidly with extensive applications in e g electronics industry nuclear engineering and smart materials and structures Researchers in this interdisciplinary field are with diverse background and motivation The Symposium on the Mechanics of Electromagnetic Materials and Structures of the Fourth International Conference on Nonlinear Mechanics in Shanghai China in August 13 16 2002 provided an opportunity for an intimate gathering of researchers and exchange of ideas This volume contains papers based on most of the presentations at the symposium and articles from a few invited contributors These papers reflect some of the recent activities in the mechanics of electromagnetic materials and structures The first twelve papers are in the order in which they were listed in the program of the conference These are followed by six invited papers in alphabetical order of the last names of the first authors We would like to extend our sincere thanks to Professor David Y Gao of Virginia Tech for suggesting the symposium and to the authors for their time and effort invested in preparing their manuscripts We are also grateful to Professor Daining Fang of Tsinghua University for co chairing the symposium with J S Yang Our special thanks belong to Kluwer for preparing this book for publication J S Yang G A Maugin

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Current Developments in Solid Mechanics and Their Applications Holm Altenbach, 2025-07-07 This book is a collection of

articles by eminent scientists from different countries who participated in the traditional international conference Topical Problems of Continuum Mechanics held at the Institute of Mechanics of the National Academy of Sciences of Armenia since 2007 The topics of the articles Coupled Fields in Solids Composites Soil Mechanics Fluid Mechanics Mechanics of Nano Systems Structural Mechanics Biomechanics Hydraulics and Hydraulic Facilities Experimental Mechanics      **Introduction to Coupled Theories in Solid Mechanics** Lallit Anand, Eric M. Stewart, Shawn A. Chester, 2025-11-27 The coupled response of solid materials to multiple fields such as deformation heat electricity and magnetism plays a crucial role in modern engineering applications from soft robotics to energy storage Advancing theoretical models and numerical implementations for these coupled behaviours in solids is a challenging and exciting frontier in mechanics This textbook introduces some foundational coupled theories in solid mechanics by starting from fundamental principles of mechanics thermodynamics and electrodynamics and specializing to model particular smart materials Numerous representative simulations are provided demonstrating key coupled behaviours and engineering applications for each theory The large deformation coupled theories discussed in this book have been numerically implemented in the open source finite element program FEniCS and representative simulations which illustrate key coupled behaviors are presented for each theory The FEniCS codes for the representative simulations shown in this book are available online on the book's companion website Ideal for graduate students researchers and practicing engineers Introduction to Coupled Theories in Solid Mechanics serves as both an introduction to the field and a foundational resource for building the coupled theories and simulation tools of the future

*Constitutive Modelling of Solid Continua* José Merodio, Raymond W. Ogden, 2025-10-26 This second edition offers a comprehensive collection of state of the art chapters on continuum mechanics covering topics such as the constitutive theory of magnetoelastic solids solids with evolving reference configurations second gradient solids and biological tissues Featuring both updated original chapters and new contributions from leading experts it provides a rigorous theoretical treatment of constitutive laws for modeling the mechanical and coupled field behavior of solid materials The book explores a broad spectrum of material behavior including isotropic and anisotropic nonlinear elasticity implicit theories viscoelasticity plasticity electro and magneto mechanical interactions growth damage thermomechanics poroelasticity composites and homogenization By presenting a unified theoretical framework it serves as a valuable resource for researchers studying the deformation of solid materials across various applications and is an essential reference for graduate students senior academics and industry professionals alike      **Applied Mechanics Reviews** , 1995      **Generalized Models and**

**Non-classical Approaches in Complex Materials 1** Holm Altenbach, Joël Pouget, Martine Rousseau, Bernard Collet, Thomas Michelitsch, 2018-03-24 This book is the first of 2 special volumes dedicated to the memory of Gérard Maugin Including 40 papers that reflect his vast field of scientific activity the contributions discuss non standard methods generalized model to demonstrate the wide range of subjects that were covered by this exceptional scientific leader The topics range from

micromechanical basics to engineering applications focusing on new models and applications of well known models to new problems They include micro macro aspects computational endeavors options for identifying constitutive equations and old problems with incorrect or non satisfying solutions based on the classical continua assumptions

**Generalized Differential and Integral Quadrature** Francesco Tornabene, 2023-10-17 The main aim of this book is to analyze the mathematical fundamentals and the main features of the Generalized Differential Quadrature GDQ and Generalized Integral Quadrature GIQ techniques Furthermore another interesting aim of the present book is to show that from the two numerical techniques mentioned above it is possible to derive two different approaches such as the Strong and Weak Finite Element Methods SFEM and WFEM that will be used to solve various structural problems and arbitrarily shaped structures A general approach to the Differential Quadrature is proposed The weighting coefficients for different basis functions and grid distributions are determined Furthermore the expressions of the principal approximating polynomials and grid distributions available in the literature are shown Besides the classic orthogonal polynomials a new class of basis functions which depend on the radial distance between the discretization points is presented They are known as Radial Basis Functions or RBFs The general expressions for the derivative evaluation can be utilized in the local form to reduce the computational cost From this concept the Local Generalized Differential Quadrature LGDQ method is derived The Generalized Integral Quadrature GIQ technique can be used employing several basis functions without any restriction on the point distributions for the given definition domain To better underline these concepts some classical numerical integration schemes are reported such as the trapezoidal rule or the Simpson method An alternative approach based on Taylor series is also illustrated to approximate integrals This technique is named as Generalized Taylor based Integral Quadrature GTIQ method The major structural theories for the analysis of the mechanical behavior of various structures are presented in depth in the book In particular the strong and weak formulations of the corresponding governing equations are discussed and illustrated Generally speaking two formulations of the same system of governing equations can be developed which are respectively the strong and weak or variational formulations Once the governing equations that rule a generic structural problem are obtained together with the corresponding boundary conditions a differential system is written In particular the Strong Formulation SF of the governing equations is obtained The differentiability requirement instead is reduced through a weighted integral statement if the corresponding Weak Formulation WF of the governing equations is developed Thus an equivalent integral formulation is derived starting directly from the previous one In particular the formulation in hand is obtained by introducing a Lagrangian approximation of the degrees of freedom of the problem The need of studying arbitrarily shaped domains or characterized by mechanical and geometrical discontinuities leads to the development of new numerical approaches that divide the structure in finite elements Then the strong form or the weak form of the fundamental equations are solved inside each element The fundamental aspects of this technique which the author defined respectively Strong Formulation Finite Element Method

SFEM and Weak Formulation Finite Element Method WFEM are presented in the book *Analysis and Thermomechanics* Bernard D. Coleman, Martin Feinberg, James Serrin, 2012-12-06 This book presents a collection of papers giving the flavor of current research activities in continuum mechanics fluid mechanics thermodynamics and the mathematical analysis related to these topics Written by leading experts in the field all the papers in this collection have been carefully refereed according to the standards of the Archive for Rational Mechanics and Analysis **Archives of Mechanics** ,1996 *Scientific Canadian Mechanics' Magazine and Patent Office Record* Canada. Patent Office,1928 *Electromagnetic Interactions in Elastic Solids* Heinz Parkus,1979 **Solid Mechanics Research Trends and Opportunities** ,1985 Nonlocal Continuum Field Theories A. Cemal Eringen,2007-06-14 Nonlocal continuum field theories are concerned with material bodies whose behavior at any interior point depends on the state of all other points in the body rather than only on an effective field resulting from these points in addition to its own state and the state of some calculable external field Nonlocal field theory extends classical field theory by describing the responses of points within the medium by functionals rather than functions the constitutive relations of classical field theory Such considerations are already well known in solid state physics where the nonlocal interactions between the atoms are prevalent in determining the properties of the material The tools developed for crystalline materials however do not lend themselves to analyzing amorphous materials or materials in which imperfections are a major part of the structure Nonlocal continuum theories by contrast can describe these materials faithfully at scales down to the lattice parameter This book presents a unified approach to field theories for elastic solids viscous fluids and heat conducting electromagnetic solids and fluids that include nonlocal effects in both space and time memory effects The solutions to the field equations agree remarkably well with atomic theories and experimental observations **Proceedings Royal Society (Great Britain)**,1991 **Acta Mechanica Sinica** ,1994 **Physical Foundations of Solid State and Electron Devices** A. M. Ferendeci,1991 Introductory Physical Concepts Bound Particles Equilibrium Statistical Mechanics Interacting Particles Concepts Basic Properties of Solids Extrinsic Semiconductors Electron Emission Junctions and Related Devices Bipolar Junction Transistors Junction Field Effect Transistors JFET Metal Oxide Semiconductor Transistors High Frequency solid State Devices Electro Optic Devices Semiconductor and Integrated Circuits Processing Technology Gas Discharges Noise Physical Constants *Magneto-solid Mechanics* F. C. Moon,1984 *Problems on High Energy Physics and Field Theory* G. L. Rcheulishvili,1995 *American Book Publishing Record* ,1988

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