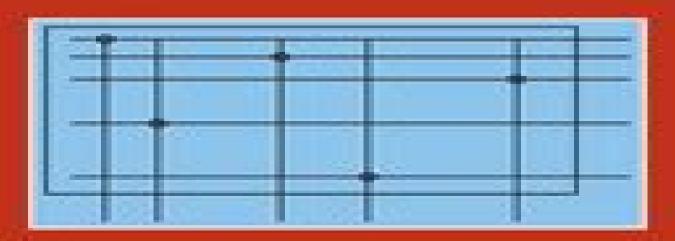
# IN APPLIED MATHEMATICS

## Iterative Methods in Combinatorial Optimization



R. RAVI

Shasha Hu

Iterative Methods in Combinatorial Optimization Lap Chi Lau, Ramamoorthi Ravi, Mohit Singh, 2014-05-14 A simple powerful method that is iterative and useful in a variety of settings for exact and approximate optimization Methods in Combinatorial Optimization Lap Chi Lau, R. Ravi, Mohit Singh, 2011-04-18 With the advent of approximation algorithms for NP hard combinatorial optimization problems several techniques from exact optimization such as the primal dual method have proven their staying power and versatility. This book describes a simple and powerful method that is iterative in essence and similarly useful in a variety of settings for exact and approximate optimization. The authors highlight the commonality and uses of this method to prove a variety of classical polyhedral results on matchings trees matroids and flows The presentation style is elementary enough to be accessible to anyone with exposure to basic linear algebra and graph theory making the book suitable for introductory courses in combinatorial optimization at the upper undergraduate and beginning graduate levels Discussions of advanced applications illustrate their potential for future application in research in approximation algorithms Integer Programming and Combinatorial Optimization Jon Lee, Jens Vygen, 2014-05-17 This book constitutes the refereed proceedings of the 17th International Conference on Integer Programming and Combinatorial Optimization IPCO 2014 held in Bonn Germany in June 2014 The 34 full papers presented were carefully reviewed and selected from 143 submissions The conference is a forum for researchers and practitioners working on various aspects of integer programming and combinatorial optimization The aim is to present recent developments in theory computation and applications in these areas The scope of IPCO is viewed in a broad sense to include algorithmic and structural results in integer programming and combinatorial optimization as well as revealing computational studies and novel applications of discrete optimization to practical problems Nonlinear Dispersive Waves Mark J. Ablowitz, 2011-09-08 The field of nonlinear dispersive waves has developed enormously since the work of Stokes Boussinesg and Korteweg de Vries KdV in the nineteenth century In the 1960s researchers developed effective asymptotic methods for deriving nonlinear wave equations such as the KdV equation governing a broad class of physical phenomena that admit special solutions including those commonly known as solitons This book describes the underlying approximation techniques and methods for finding solutions to these and other equations The concepts and methods covered include wave dispersion asymptotic analysis perturbation theory the method of multiple scales deep and shallow water waves nonlinear optics including fiber optic communications mode locked lasers and dispersion managed wave phenomena Most chapters feature exercise sets making the book suitable for advanced courses or for self directed learning Graduate students and researchers will find this an excellent entry to a thriving area at the intersection of applied mathematics engineering and physical science An Introduction to Polynomial and Semi-Algebraic Optimization Jean Bernard Lasserre, 2015-02-19 This is the first comprehensive introduction to the powerful moment approach for solving global optimization problems and some related problems described by polynomials

and even semi algebraic functions In particular the author explains how to use relatively recent results from real algebraic geometry to provide a systematic numerical scheme for computing the optimal value and global minimizers Indeed among other things powerful positivity certificates from real algebraic geometry allow one to define an appropriate hierarchy of semidefinite SOS relaxations or LP relaxations whose optimal values converge to the global minimum Several extensions to related optimization problems are also described Graduate students engineers and researchers entering the field can use this book to understand experiment with and master this new approach through the simple worked examples provided

**Introduction to Magnetohydrodynamics** P. A. Davidson, 2017 Comprehensive textbook prioritising physical ideas over mathematical detail New material includes fusion plasma magnetohydrodynamics Tractability Lucas Bordeaux. Youssef Hamadi, Pushmeet Kohli, 2014-02-06 Classical computer science textbooks tell us that some problems are hard Yet many areas from machine learning and computer vision to theorem proving and software verification have defined their own set of tools for effectively solving complex problems Tractability provides an overview of these different techniques and of the fundamental concepts and properties used to tame intractability This book will help you understand what to do when facing a hard computational problem Can the problem be modelled by convex or submodular functions Will the instances arising in practice be of low treewidth or exhibit another specific graph structure that makes them easy Is it acceptable to use scalable but approximate algorithms A wide range of approaches is presented through self contained chapters written by authoritative researchers on each topic As a reference on a core problem in computer science this book will appeal to A Physical Introduction to Suspension Dynamics Élisabeth Guazzelli, Jeffrey F. theoreticians and practitioners alike Morris, 2011-11-24 Understanding the behaviour of particles suspended in a fluid has many important applications across a range of fields including engineering and geophysics Comprising two main parts this book begins with the well developed theory of particles in viscous fluids i e microhydrodynamics particularly for single and pair body dynamics Part II considers many body dynamics covering shear flows and sedimentation bulk flow properties and collective phenomena An interlude between the two parts provides the basic statistical techniques needed to employ the results of the first microscopic in the second macroscopic The authors introduce theoretical mathematical concepts through concrete examples making the material accessible to non mathematicians They also include some of the many open questions in the field to encourage further study Consequently this is an ideal introduction for students and researchers from other disciplines who are approaching suspension dynamics for the first time Numerical Linear Algebra Holger Wendland, 2018 This self contained introduction to numerical linear algebra provides a comprehensive yet concise overview of the subject It includes standard material such as direct methods for solving linear systems and least squares problems error stability and conditioning basic iterative methods and the calculation of eigenvalues Later chapters cover more advanced material such as Krylov subspace methods multigrid methods domain decomposition methods multipole expansions hierarchical matrices and compressed

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Convex Optimization Stephen Boyd, Lieven Vandenberghe, 2004-03-08 Convex optimization problems arise frequently in many different fields This book provides a comprehensive introduction to the subject and shows in detail how such problems can be solved numerically with great efficiency. The book begins with the basic elements of convex sets and functions and then describes various classes of convex optimization problems Duality and approximation techniques are then covered as are statistical estimation techniques Various geometrical problems are then presented and there is detailed discussion of unconstrained and constrained minimization problems and interior point methods. The focus of the book is on recognizing convex optimization problems and then finding the most appropriate technique for solving them It contains many worked examples and homework exercises and will appeal to students researchers and practitioners in fields such as engineering computer science mathematics statistics finance and economics Convex Optimization Stephen P. Boyd, Lieven Vandenberghe, 2004-03-08 Convex optimization problems arise frequently in many different fields This book provides a comprehensive introduction to the subject and shows in detail how such problems can be solved numerically with great efficiency The book begins with the basic elements of convex sets and functions and then describes various classes of convex optimization problems Duality and approximation techniques are then covered as are statistical estimation techniques Various geometrical problems are then presented and there is detailed discussion of unconstrained and constrained minimization problems and interior point methods The focus of the book is on recognizing convex optimization problems and then finding the most appropriate technique for solving them It contains many worked examples and homework exercises and will appeal to students researchers and practitioners in fields such as engineering computer science mathematics statistics finance and economics **Boolean Functions** Yves Crama, Peter L. Hammer, 2011-05-16 Written by prominent experts in the field this monograph provides the first comprehensive unified presentation of the structural algorithmic and applied aspects of the theory of Boolean functions. The book focuses on algebraic representations of Boolean functions especially disjunctive and conjunctive normal form representations. This framework looks at the fundamental elements of the theory Boolean equations and satisfiability problems prime implicants and associated short representations dualization an in depth study of special classes of Boolean functions quadratic Horn shellable regular threshold read once functions and their characterization by functional equations and two fruitful generalizations of the concept of Boolean functions partially defined functions and pseudo Boolean functions Several topics are presented here in book form for the first time Because of the depth and breadth and its emphasis on algorithms and applications this monograph will have special appeal for researchers and graduate students in discrete mathematics operations research computer science engineering and economics New Technical Books New York Public Library, 1979 **Subject Guide to Books in Print** ,1997 **American Book** 

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