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in applications as diverse as data placement in peer to peer systems control of epidemic outbreaks and routing in sensor networks the fundamental questions can be abstracted as problems in combinatorial optimization however many of these problems are np hard which makes it unlikely that exact polynomial time algorithms for them exist approximation algorithms are designed to circumvent this difficulty by finding provably near optimal solutions in polynomial time this thesis introduces a number of new combinatorial optimization problems that arise from various applications and proposes approximation algorithms for them these problems fall into two general areas graph partitioning and facility location the first problem that we introduce is the unbalanced graph cut problem here the goal is to find a graph cut minimizing the size of one of the sides while also respecting an upper bound on the number of edges cut we develop two bicriteria approximation algorithms for this problem using the technique of lagrangian relaxation and a different algorithm for its maximization version the other graph partitioning problem that we introduce and study is

the min max multiway cut problem it aims to partition a graph into multiple components minimizing the maximum number of edges coming out of any component we present an approximation algorithm for this problem which uses unbalanced cuts as well as the greedy technique in the second part of the thesis we study two generalizations of the facility location problem which aims to open facilities assigning clients to them in order to minimize the facility opening costs and the connection costs in the facility location with hierarchical facility costs problem the facility costs are more general and depend on the set of assigned clients our algorithm based on the local search technique uses two new local improvement operations achieving a constant factor approximation guarantee the second generalization is the load balanced facility location problem which specifies a lower bound for the number of clients assigned to an open facility we give the first true constant factor approximation algorithm which uses a reduction to the capacitated facility location problem the thesis is concluded with related open problems and directions for future research abstract

collects the 77 papers presented during the november 2002 symposium on the mathematical foundations of computing among the topics are abstract combinatorial programs and efficient property testers a lower bound for testing 3 colorability in bounded degree graphs a spectral algorithm for learning

annotation the 85 papers include reports of continuing research many of which are expected to appear in finished form in scientific journals at some point among the topics are calculating the structure and chaos owing to gravity in the universe from sir isaac to the sloan survey an efficient algorithm for terrain simplification the experimental analysis of dynamic minimum spanning tree algorithms approximation algorithms for the discrete time cost tradeoff problem the growth rate of vertex transitive planar graphs and methods for achieving fast query times in point location data structures no subject index annotation copyrighted by book news inc portland or

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