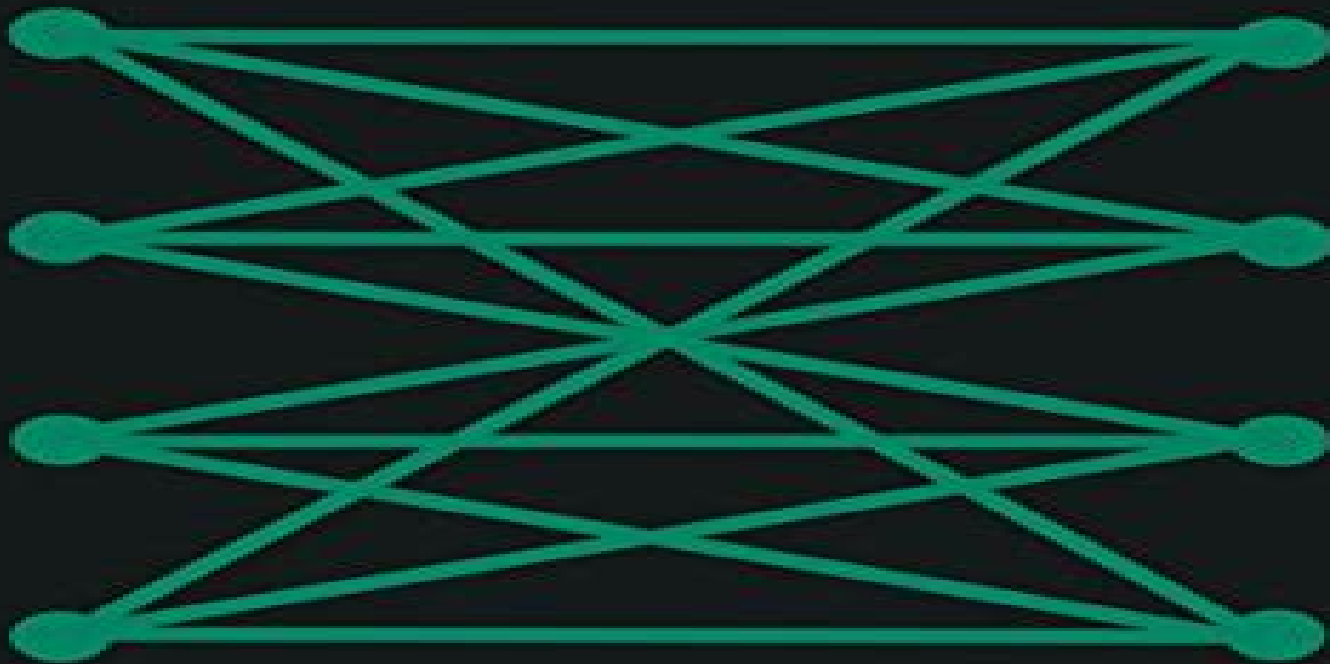

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Topics in Algorithmic Graph Theory Lowell W. Beineke, Martin Charles Golumbic, Robin J. Wilson, 2021-06-03 Algorithmic graph theory has been expanding at an extremely rapid rate since the middle of the twentieth century in parallel with the growth of computer science and the accompanying utilization of computers where efficient algorithms have been a prime goal This book presents material on developments on graph algorithms and related concepts that will be of value to both mathematicians and computer scientists at a level suitable for graduate students researchers and instructors The fifteen expository chapters written by acknowledged international experts on their subjects focus on the application of algorithms to solve particular problems All chapters were carefully edited to enhance readability and standardize the chapter structure as well as the terminology and notation The editors provide basic background material in graph theory and a chapter written by the book's Academic Consultant Martin Charles Golumbic University of Haifa Israel provides background material on algorithms as connected with graph theory

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Graphs, Algorithms, and Optimization William Kocay, Donald L. Kreher, 2016-11-03 The second edition of this popular book presents the theory of graphs from an algorithmic viewpoint The authors present the graph theory in a rigorous but informal style and cover most of the main areas of graph theory The ideas of surface topology are presented from an intuitive point of view We have also included a discussion on linear programming that emphasizes problems in graph theory The text is suitable for students in computer

science or mathematics programs **AGT 2009** Workshop on algorithmic graph theory, Warwick, 23-25 March 2009,2009

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