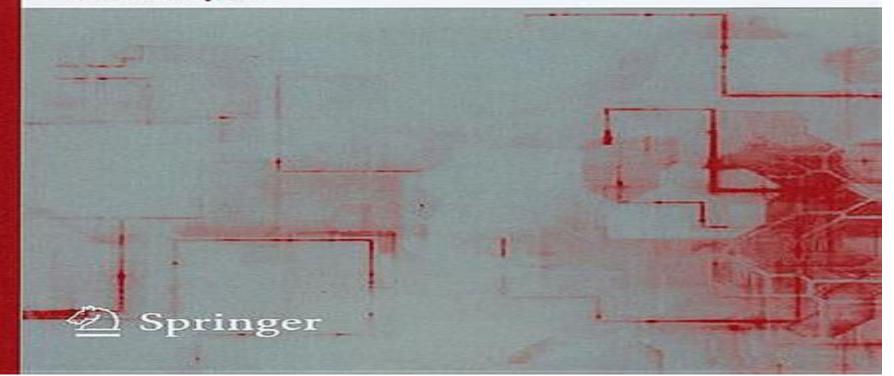
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# Graph-Theoretic Concepts in Computer Science

35th International Workshop, WG 2009 Montpellier, France, June 2009 Revised Papers



# **Graphtheoretic Concepts In Computer Science**

Andreas Brandstädt, Klaus Jansen, Rüdiger Reischuk

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Computer Science Hans L. Bodlaender, 2003-10-27 The 29th International Workshop on Graph Theoretic Concepts in Computer Science WG2003 washeldintheMennorodeconferenceCenterinElspeet The Netherlands TheworkshopwasorganizedbytheCenterforAlgorithmicSystems of the Institute of Information and Computing Sciences of Utrecht University The workshop took place June 19 21 2003 The 72 participants of WG 2003 came from universities and research institutes from 18 di erent countries and ve di erent continents The workshop looks back at a long tradition It was rst held in 1975 and has been held 20 times in Germany twice in Austria and once in Italy Slo kia Switzerland and the Czech Republic and has now been held for the third time in The Netherlands The workshop aims at uniting theory and practice by demonstrating how graph theoretic concepts can be applied to various areas in computerscience orbyextractingnewproblemsfromapplications Itisdevoted to the theoretical and practical aspects of graph concepts in computer science The goal is to present recent research results and to identify and explore rections of future research The talks given at the workshop showed how recent research results from algorithmic graph theory can be used in computer science and which graph theoretic questions arise from new developments in computer science *Graph-Theoretic* Concepts in Computer Science Hans L. Bodlaender, 2014-01-15 **Graph-Theoretic Concepts in Computer Science** Ludek Kucera, 2014-01-15 Graph-Theoretic Concepts in Computer Science Isolde Adler, Haiko Müller, 2020-10-15 This book constitutes the revised papers of the 46th International Workshop on Graph Theoretic Concepts in Computer Science WG 2020 held in Leeds UK in June 2020 The workshop was held virtually due to the COVID 19 pandemic The 32 full papers presented in this volume were carefully reviewed and selected from 94 submissions They cover a wide range of areas aiming to present emerging research results and to identify and explore directions of future research of concepts on graph theory and how they can be applied to various areas in computer science **Graph-Theoretic Concepts in Computer Science** Manfred Nagl, 1995-11-17 The Interactive Atlas of Transesophageal Color Doppler Echocardiography is a new multimedia application that provides a powerful educational tool in transesophageal echocardiography TEE This electronic manual of TEE introduces the cardiologists cardiac surgeons anaesthesists and internists to the diagnostic possibilities of this new technique and enables them to recognize and diagnose a wide range of acquired congenital heart diseases The CD ROM includes 505 high quality echocardiographic figures and 136 movies i e digitally recorded video sequences showing real echocardiographic examinations and a randomized self test function Following the success of the Macintosh version 14179 0 this electronic version of the Atlas of TEE 57938 9 is now available for PC Windows and Macintosh on one CD ROM

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