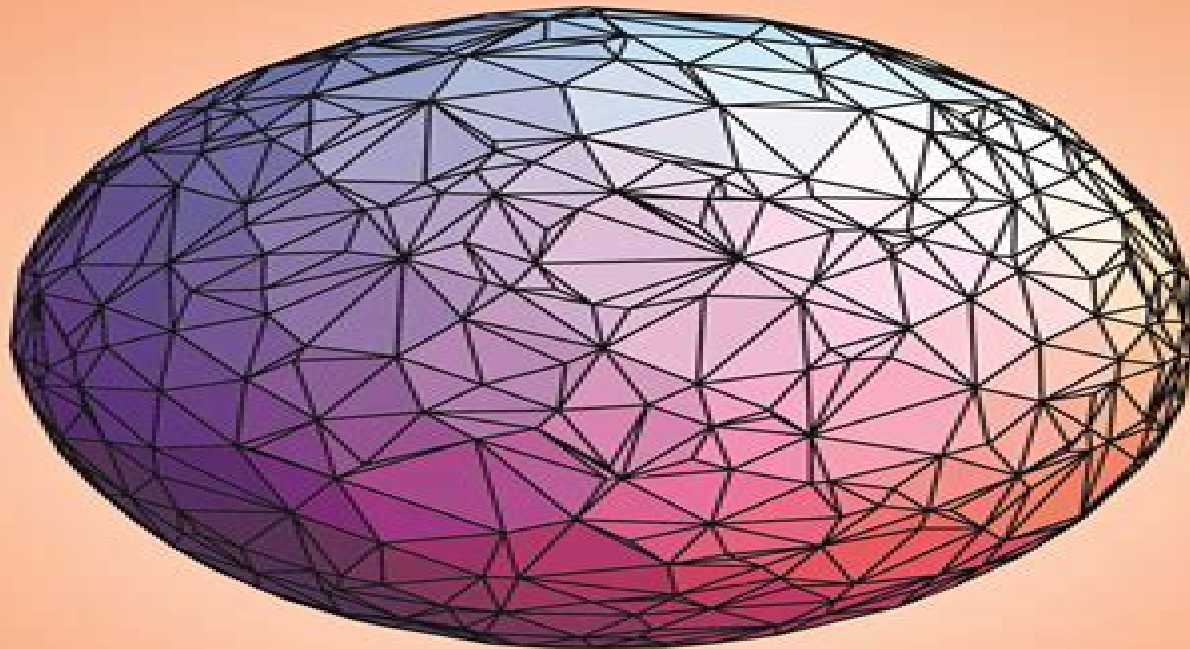


# DISCRETE AND COMPUTATIONAL GEOMETRY



SATYAN L. DEVADOSS  
JOSEPH O'ROURKE

# Discrete And Computational Geometry

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Goodman, 2017-11-22 The Handbook of Discrete and Computational Geometry is intended as a reference book fully accessible to nonspecialists as well as specialists covering all major aspects of both fields The book offers the most important results and methods in discrete and computational geometry to those who use them in their work both in the academic world as researchers in mathematics and computer science and in the professional world as practitioners in fields as diverse as operations research molecular biology and robotics Discrete geometry has contributed significantly to the growth of discrete mathematics in recent years This has been fueled partly by the advent of powerful computers and by the recent explosion of activity in the relatively young field of computational geometry This synthesis between discrete and computational geometry lies at the heart of this Handbook A growing list of application fields includes combinatorial optimization computer aided design computer graphics crystallography data analysis error correcting codes geographic information systems motion planning operations research pattern recognition robotics solid modeling and tomography **Discrete and Computational Geometry** Jin Akiyama, Mikio Kano, Masatsugu Urabe, 2014-01-15 Discrete and Computational Geometry, 2006

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Discrete and Computational Geometry, 2nd Edition Satyan L. Devadoss, Joseph O'Rourke, 2025-07-08 The essential introduction to discrete and computational geometry now fully updated and expanded Discrete and Computational Geometry bridges the theoretical world of discrete geometry with the applications driven realm of computational geometry offering a comprehensive yet accessible introduction to this cutting edge frontier of mathematics and computer science Beginning with polygons and ending with polyhedra it explains how to capture the shape of data given by a set of points from convex hulls and triangulations to Voronoi diagrams geometric duality chains linkages and alpha complexes Connections to real world applications are made throughout and algorithms are presented independent of any programming language Now fully updated and expanded this richly illustrated textbook is an invaluable learning tool for students in mathematics computer science engineering and physics Now with new sections on duality and on computational topology Project suggestions at the end of every chapter Covers traditional topics as well as new and advanced material Features numerous full color illustrations exercises and fully updated unsolved problems Uniquely designed for a one semester class Accessible to college sophomores with minimal background Also suitable for more advanced students Online solutions manual available to instructors

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**Twentieth Anniversary Volume: Discrete & Computational Geometry** Jacob E. Goodman, János Pach, Richard Pollack, 2009-03-02 While we were busy putting together the present collection of articles celebrating the twentieth birthday of our journal Discrete the complexity hardness of a variety of geometric algorithms depends on McMullen's upper bound theorem on convex polytopes or on the maximum number of halving lines determined by  $2n$  points in the plane that is the number of different ways a set of points can be cut by a straight line into two parts of the same size proximity questions stemming from several application areas turn out to be intimately related to Erdős's classical questions on the distribution of distances determined by  $n$  points in the plane or in space On the other hand the algorithmic point of view has fertilized several fields of complexity and of discrete geometry which had lain fallow for some years and has opened new research directions

Discrete and Computational Geometry Jin Akiyama, Mikio Kano, Xuehou Tan, 2005-11-15 This book constitutes the thoroughly refereed post proceedings of the Japanese Conference on Discrete Computational Geometry JCDCG 2004 held in Tokyo Japan in October 2004 to honor Janos Pach on his fiftieth year The 20 revised full papers presented were carefully selected during two rounds of reviewing and improvement from over 60 talks at the conference All current issues in discrete algorithmic geometry are addressed

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**Discrete and Computational Geometry** Jin Akiyama, Mikio Kano, Masatsugu Urabe, 2001-06-20 The Japan Conference on Discrete and Computational Geometry JCDCG has been held annually since 1997 One of the goals of this conference series is to bring together Japanese researchers from both academia and industry with researchers in these fields from abroad to share their recent results JCDCG 2000 was held 22-25 November 2000 at Tokai University in Tokyo

in conjunction with the celebration of World Mathematics Year 2000. A total of 120 participants from 20 countries attended. This volume consists of the papers presented at JCDG 2000 which have been refereed and revised. Some papers which appear in short form in this volume also appear in fuller expanded versions in journals dedicated to computational geometry. The organizers of the conference thank the principal speakers for their interest and support: Imre Barany, Erik D. Demaine, Greg N. Frederickson, Gyula Karolyi, Naoki Katoh, David Kirkpatrick, Joseph O'Rourke, Janos Pach, Jozsef Solymosi, William Steiger, Jorge Urrutia, and Allan Wilks.

*Surveys on Discrete and Computational Geometry* Jacob E. Goodman, 2008. This volume contains nineteen survey papers describing the state of current research in discrete and computational geometry as well as a set of open problems presented at the 2006 AMS/IMS/SIAM Summer Research Conference Discrete and Computational Geometry Twenty Years Later held in Snowbird, Utah, in June 2006. Topics surveyed include metric graph theory, lattice polytopes, the combinatorial complexity of unions of geometric objects, line and pseudoline arrangements, algorithmic semialgebraic geometry, persistent homology, unfolding polyhedra, pseudo triangulations, nonlinear computational geometry, k-sets, and the computational complexity of convex bodies.

Discrete and Computational Geometry Jin Akiyama, Mikio Kano, Masatsugu Urabe, 2004-05-26. This volume consists of those papers presented at the Japan Conference on Discrete and Computational Geometry 98. The conference was held 9-12 December 1998 at Tokai University in Tokyo. Close to a hundred participants from 10 countries participated. Interest in Computational Geometry surfaced among engineers in Japan out twenty years ago while interest in Discrete Geometry arose as a natural extension of the research of a group of graph theorists more recently. One of the goals of the conference was to bring together these two groups and to put them in contact with experts in these fields from abroad. This is the second conference in the series. The plan is to hold one every year and to publish the papers of the conferences every two years. The organizers thank the sponsors of the conference: namely The Institute of Educational Development of Tokai University, Grant in Aid of the Ministry of Education of Japan, A. Saito, A-10304008, Mitsubishi Research Institute, Sanada Institute of System Development, Japan Process and Upward. They also thank especially T. Asano, D. Avis, V. Chvátal, H. Imai, J. Pach, D. Rapaport, M. Ruiz, J. O'Rourke, K. Sugihara, T. Tokuyama, and J. Urrutia for their interest and support.

**Discrete and Computational Geometry** Jin Akiyama, Mikio Kano, 2003-12-04. This book constitutes the thoroughly refereed post-proceedings of the Japanese Conference on Discrete Computational Geometry JCDG 2002 held in Tokyo, Japan, in December 2002. The 29 revised full papers presented were carefully selected during two rounds of reviewing and improvement. All current issues in discrete algorithmic geometry are addressed.

Discrete and Computational Geometry Jin Akiyama, Mikio Kano, Masatsugu Urabe, 2000-02-16. This volume consists of those papers presented at the Japan Conference on Discrete and Computational Geometry 98. The conference was held 9-12 December 1998 at Tokai University in Tokyo. Close to a hundred participants from 10 countries participated. Interest in Computational Geometry surfaced among engineers in Japan out twenty years ago while interest in Discrete Geometry arose as a natural

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*Advances in Discrete and Computational Geometry* Bernard Chazelle, Jacob E. Goodman, Richard Pollack, 1999 This volume is a collection of refereed expository and research articles in discrete and computational geometry written by leaders in the field Articles are based on invited talks presented at the AMS IMS SIAM Summer Research Conference Discrete and Computational Geometry Ten Years Later held in 1996 at Mt Holyoke College So Hadley MA Topics addressed range from tilings polyhedra and arrangements to computational topology and visibility problems Included are papers on the interaction between real algebraic geometry and discrete and computational geometry as well as on linear programming and geometric discrepancy theory

*Discrete and Computational Geometry and Graphs* Jin Akiyama, Hiro Ito, Toshinori Sakai, 2014-11-20 This book constitutes the thoroughly refereed post conference proceedings of the 16th Japanese Conference on Discrete and computational Geometry and Graphs JDCDGG 2013 held in Tokyo Japan in September 2013 The total of 16 papers included in this volume was carefully reviewed and selected from 58 submissions The papers feature advances made in the field of computational geometry and focus on emerging technologies new methodology and applications graph theory and dynamics

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