



GEOMETRY AND COMPUTING

3

Jörg Peters · Ulrich Reif

Subdivision Surfaces

 Springer

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Jean H. Gallier



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Subdivision Surfaces Jörg Peters,Ulrich Reif,2008-08-24 Since their first appearance in 1974 subdivision algorithms for generating surfaces of arbitrary topology have gained widespread popularity in computer graphics and are being evaluated in engineering applications This development was complemented by ongoing efforts to develop appropriate mathematical tools for a thorough analysis and today many of the fascinating properties of subdivision are well understood This book summarizes the current knowledge on the subject It contains both meanwhile classical results as well as brand new unpublished material such as a new framework for constructing C^2 algorithms The focus of the book is on the development of a comprehensive mathematical theory and less on algorithmic aspects It is intended to serve researchers and engineers both new to the beauty of the subject as well as experts academic teachers and graduate students or in short anybody who is interested in the foundations of this flourishing branch of applied geometry Subdivision Surface Modeling Technology

Wenhe Liao,Hao Liu,Tao Li,2017-10-11 This book offers a comprehensive introduction to Subdivision Surface Modeling Technology focusing not only on fundamental theories but also on practical applications It furthers readers understanding of the contacts between spline surfaces and subdivision surfaces enabling them to master the Subdivision Surface Modeling Technology for analyzing subdivision surfaces Subdivision surface modeling is a popular technology in the field of computer aided design CAD and computer graphics CG thanks to its ability to model meshes of any topology The book also discusses some typical Subdivision Surface Modeling Technologies such as interpolation fitting fairing intersection as well as trimming and interactive editing It is a valuable tool enabling readers to grasp the main technologies of subdivision surface modeling and use them in software development which in turn leads to a better understanding of CAD CG software operations

Geometric and Algorithmic Aspects of Computer-Aided Design and Manufacturing Ravi Janardan,Michiel Smid,Debasish Dutta,2005 Computer Aided Design and Manufacturing CAD CAM is concerned with all aspects of the process of designing prototyping manufacturing inspecting and maintaining complex geometric objects under computer control As such there is a natural synergy between this field and Computational Geometry CG which involves the design analysis implementation and testing of efficient algorithms and data representation techniques for geometric entities such as points polygons polyhedra curves and surfaces The DIMACS Center Piscataway NJ sponsored a workshop to further promote the interaction between these two fields Attendees from academia research laboratories and industry took part in the invited talks contributed presentations and informal discussions This volume is an outgrowth of that meeting Subdivision Surfaces by Jorg Peters and Ulrich Reif Jorg Peters,2008 Introduction to the Mathematics of Subdivision Surfaces Lars-Erik Andersson,Neil F. Stewart,2010-05-13 This is an introduction to the mathematical theory which underlies subdivision surfaces as it is used in computer graphics and animation Subdivision surfaces enable a designer to specify the approximate form of a surface that defines an object and then to refine it to get a more useful or attractive version A considerable amount of mathematical

theory is needed to understand the characteristics of the resulting surfaces and this book explains the material carefully and rigorously. The text is highly accessible, organising subdivision methods in a unique and unambiguous hierarchy which builds insight and understanding. The material is not restricted to questions related to regularity of subdivision surfaces at so called extraordinary points but gives a broad discussion of the various methods. It is therefore an excellent preparation for more advanced texts that delve more deeply into special questions of regularity.

Curves and Surfaces Jean-Daniel Boissonnat, Patrick Chenin, Albert Cohen, Christian Gout, Tom Lyche, Marie-Laurence Mazure, Larry Schumaker, 2012-01-06

This volume constitutes the thoroughly refereed post conference proceedings of the 7th International Conference on Curves and Surfaces held in Avignon in June 2010. The conference had the overall theme Representation and Approximation of Curves and Surfaces and Applications. The 39 revised full papers presented together with 9 invited talks were carefully reviewed and selected from 114 talks presented at the conference. The topics addressed by the papers range from mathematical foundations to practical implementation on modern graphics processing units and address a wide area of topics such as computer aided geometric design, computer graphics and visualisation, computational geometry and topology, geometry processing, image and signal processing, interpolation and smoothing, scattered data processing and learning theory and subdivision, wavelets and multi resolution methods.

Guide to Computational Geometry Processing J. Andreas Bærentzen, Jens Gravesen, François Anton, Henrik Aanæs, 2012-05-31. This book reviews the algorithms for processing geometric data with a practical focus on important techniques not covered by traditional courses on computer vision and computer graphics. Features: presents an overview of the underlying mathematical theory covering vector spaces, metric space, affine spaces, differential geometry and finite difference methods for derivatives and differential equations; reviews geometry representations including polygonal meshes, splines and subdivision surfaces; examines techniques for computing curvature from polygonal meshes; describes algorithms for mesh smoothing, mesh parametrization and mesh optimization and simplification; discusses point location databases and convex hulls of point sets; investigates the reconstruction of triangle meshes from point clouds including methods for registration of point clouds and surface reconstruction; provides additional material at a supplementary website; includes self study exercises throughout the text.

Analysis and Design of Univariate Subdivision Schemes Malcolm Sabin, 2010-08-16. Subdivision is a way of representing smooth shapes in a computer. A curve or surface both of which contain an infinite number of points is described in terms of two objects. One object is a sequence of vertices which we visualise as a polygon for curves or a network of vertices which we visualise by drawing the edges or faces of the network for surfaces. The other object is a set of rules for making denser sequences or networks. When applied repeatedly the denser and denser sequences are claimed to converge to a limit which is the curve or surface that we want to represent. This book focusses on curves because the theory for that is complete enough that a book claiming that our understanding is complete is exactly what is needed to stimulate research proving that claim wrong. Also because

there are already a number of good books on subdivision surfaces The way in which the limit curve relates to the polygon and a lot of interesting properties of the limit curve depend on the set of rules and this book is about how one can deduce those properties from the set of rules and how one can then use that understanding to construct rules which give the properties that one wants **Mechatronics and Intelligent Materials II** Ran Chen,Wen Pei Sung,2012-03-15 Selected peer

reviewed papers from the 2012 International conference on Mechatronics and Intelligent Materials MIM 2012 May 18 19 2012 GuiLin China *Issues in Computer Engineering: 2013 Edition* ,2013-05-01 Issues in Computer Engineering 2013 Edition is a ScholarlyEditions book that delivers timely authoritative and comprehensive information about Circuits Research The editors have built Issues in Computer Engineering 2013 Edition on the vast information databases of ScholarlyNews You can expect the information about Circuits Research in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Issues in Computer Engineering 2013 Edition has been produced by the world s leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com> **Mathematics of Surfaces XI** Malcolm Sabin,Ralph Martin,Helmut

Bez,2005-10-03 This book constitutes the refereed proceedings of the 11th IMA International Conference on the Mathematics of Surfaces held in Loughborough UK in September 2005 The 28 revised full papers presented were carefully reviewed and selected from numerous submissions Among the topics addressed are Voronoi diagrams linear systems curvatures on meshes approximate parameterization condition numbers pythagorean hodographs artifacts in B spline surfaces Bzier surfaces of minimal energy line subdivision subdivision surfaces level sets and symmetry the topology of algebraic surfaces embedding graphs in manifolds recovery of 3D shape from shading finding optimal feedrates for machining and improving of range data

Computer Graphics and Geometric Modeling: Implementation and algorithms Max K. Agoston,2004 *Guide to Computational Geometry Processing* J. Andreas Bærentzen,Jens Gravesen,Francois Anton,Henrik Aanæs,2012-05-31 This book reviews the algorithms for processing geometric data with a practical focus on important techniques not covered by traditional courses on computer vision and computer graphics Features presents an overview of the underlying mathematical theory covering vector spaces metric space affine spaces differential geometry and finite difference methods for derivatives and differential equations reviews geometry representations including polygonal meshes splines and subdivision surfaces examines techniques for computing curvature from polygonal meshes describes algorithms for mesh smoothing mesh parametrization and mesh optimization and simplification discusses point location databases and convex hulls of point sets investigates the reconstruction of triangle meshes from point clouds including methods for registration of point clouds and surface reconstruction provides additional material at a supplementary website includes self study exercises throughout the

text **Computer-aided Surface Geometry and Design** Adrian Bowyer,1994 Describing the shapes of real objects for the purposes of engineering architecture medicine and a host of other disciplines often requires complicated mathematics and subtle computer techniques With contributions from eminent authorities in the field this wide ranging volume describes the latest research in computer aided surface geometry and design techniques currently being used and developed Topics include The geometry of helical canal surface optimized triangulation of parametric surfaces simple singularities in surface surface intersections and the volume function among others With its technical richness and comprehensive treatment of the subject the book will appeal to students and researchers working in CAD CAM architecture medical modeling molecular modeling geography cartography and landscape design Course Notes ,1992 **XVI Brazilian Symposium on Computer Graphics and Image Processing (SIBGRAPI 2003)** Maria Cristina Ferreira de Oliveira,Roberto Marcondes Cesar,2003 **Curves and Surfaces in Geometric Modeling** Jean H. Gallier,2000 Curves and Surfaces in Geometric Modeling Theory and Algorithms offers a theoretically unifying understanding of polynomial curves and surfaces as well as an effective approach to implementation that you can apply to your own work as a graduate student scientist or practitioner The focus here is on blossoming the process of converting a polynomial to its polar form as a natural purely geometric explanation of the behavior of curves and surfaces This insight is important for more than just its theoretical elegance the author demonstrates the value of blossoming as a practical algorithmic tool for generating and manipulating curves and surfaces that meet many different criteria You ll learn to use this and other related techniques drawn from affine geometry for computing and adjusting control points deriving the continuity conditions for splines creating subdivision surfaces and more It will be an essential acquisition for readers in many different areas including computer graphics and animation robotics virtual reality geometric modeling and design medical imaging computer vision and motion planning BOOK JACKET Title Summary field provided by Blackwell North America Inc All Rights Reserved SolidWorks Surfacing and Complex Shape Modeling Bible Matt Lombard,2010-01-26 If you want to gain proficiency and expertise with SolidWorks surface modeling this is the resource for you You ll learn how to apply concepts utilize tools and combine techniques and strategies in hands on tutorials This Bible covers the range from sketching splines and shelling to modeling blends and decorative features Complete with professional tips and real world examples this inclusive guide enables you to coax more out of SolidWorks surfacing tools Computer Graphics ,1999 *Annales des télécommunications* ,2005

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