

Computer Science Masterclasses

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Dean A. Standaert

Computer Graphics and  
Geometric Modeling Using

# Beta-splines



Springer

**Computer Graphics And Computer Aided Geometric  
Design Using Beta Splines Computer Science  
Workbench Ser**

**Karin Nielsen-Saines**





of the book in two volumes entitled *KeiJo Shon Kogaku 1 2* Nikkan Kogyo Shinbun Co written in Japanese The purpose of the book is a unified and systematic exposition of the wealth of research results in the field of mathematical representation of curves and surfaces for computer aided geometric design that have appeared in the last thirty years The material for the book started here as a set of notes for computer aided geometric design courses which I had at the graduate schools of both computer Science the University of Utah in U S A and Kyushu Institute of Design in Japan The book has been used extensively as a standard text book of curves and surfaces for students practical engineers and researchers With the aim of systematic exposition the author has arranged the book in 8 chapters Chapter 0 The significance of mathematical representations of curves and surfaces is explained and historical research developments in this field are reviewed Chapter 1 Basic mathematical theories of curves and surfaces are reviewed and summarized Chapter 2 A classical interpolation method the Lagrange interpolation is discussed Although its use is uncommon in practice this chapter is helpful in understanding Chaps 4 and 6 Chapter 3 This chapter discusses the Coons surface in detail which is one of the most important contributions in this field Chapter 4 The fundamentals of spline functions spline curves and surfaces are discussed in some detail

**Mathematical Methods in Computer Aided Geometric Design** Tom Lyche, Larry L. Schumaker, 2014-05-10

Mathematical Methods in Computer Aided Geometric Design covers the proceedings of the 1988 International Conference by the same title held at the University of Oslo Norway This text contains papers based on the survey lectures along with 33 full length research papers This book is composed of 39 chapters and begins with surveys of scattered data interpolation spline elastic manifolds geometry processing the properties of Bzier curves and Grbner basis methods for multivariate splines The next chapters deal with the principles of box splines smooth piecewise quadric surfaces some applications of hierarchical segmentations of algebraic curves nonlinear parameters of splines and algebraic aspects of geometric continuity These topics are followed by discussions of shape preserving representations box spline surfaces subdivision algorithm parallelization interpolation systems and the finite element method Other chapters explore the concept and applications of uniform bivariate hermite interpolation an algorithm for smooth interpolation and the three B spline constructions The concluding chapters consider the three B spline constructions design tools for shaping spline models approximation of surfaces constrained by a differential equation and a general subdivision theorem for Bzier triangles This book will prove useful to mathematicians and advance mathematics students

**Curves and Surfaces for CAGD** Gerald E. Farin, 2002 Preface Chapter 1 P B ezier How a Simple System Was Born Chapter 2 Introductory Material Chapter 3 Linear Interpolation Chapter 4 The de Casteljau Algorithm Chapter 5 The Bernstein Form of a B ezier Curve Chapter 6 B ezier Curve Topics Chapter 7 Polynomial Curve Constructions Chapter 8 B Spline Curves Chapter 9 Constructing Spline Curves Chapter 10 W Boehm Differential Geometry I Chapter 11 Geometric Continuity Chapter 12 Conic Sections Chapter 13 Rational B ezier and B Spline Curves Chapter 14 Tensor Product Patches Chapter 15 Constructing Polynomial Patches Chapter 16 Composite Surfaces Chapter 17 B ezier

Triangles Chapter 18 Practical Aspects of Bezier Triangles Chapter 19 W Boehm Differential Geometry II Chapter 20 Geometric Continuity for Surfaces Chapter 21 Surfaces with Arbitrary Topology Chapter 22 Coons Patches Chapter 23 Shape Chapter 24 Evaluation of Some Methods Appendix A Quick Reference of Curve

**Curves and Surfaces for Computer-Aided Geometric Design** Gerald Farin, 2014-06-28 A leading expert in CAGD Gerald Farin covers the representation manipulation and evaluation of geometric shapes in this the Third Edition of Curves and Surfaces for Computer Aided Geometric Design The book offers an introduction to the field that emphasizes Bernstein Bezier methods and presents subjects in an informal readable style making this an ideal text for an introductory course at the advanced undergraduate or graduate level The Third Edition includes a new chapter on Topology offers new exercises and sections within most chapters combines the material on Geometric Continuity into one chapter and updates existing materials and references Implementation techniques are addressed for practitioners by the inclusion of new C programs for many of the fundamental algorithms The C programs are available on a disk included with the text System Requirements IBM PC or compatibles DOS version 2.0 or higher Covers representation manipulation and evaluation of geometric shapes Emphasizes Bernstein Bezier methods Written in an informal easy to read style

**A Blossoming Development of Splines** Stephen Mann, 2006 In this lecture author Stephen Mann presents Bezier and B spline curves and surfaces mathematical representations for free form curves and surfaces that are common in CAD systems They are used to design aircraft and automobiles as well as having uses in modeling packages used by the computer animation industry Bezier B splines represent polynomials and piecewise polynomials in a geometric manner using sets of control points that define the shape of the surface The primary analysis tool used in this lecture is blossoming which gives an elegant labeling of the control points that allow us to analyze their properties geometrically Blossoming is used to explore both Bezier and B spline curves and in particular to investigate continuity properties change of basis algorithms forward differencing B spline knot multiplicity and knot insertion algorithms We also look at triangle diagrams which are closely related to blossoming direct manipulation of B spline curves NURBS curves and triangular and tensor product surfaces

Applications of Rational B-splines in Computer-aided Geometric Design Sharat Shetty, 19??

**Shape Preserving Representations in Computer-aided Geometric Design** Juan M. Peña, 1999 Presents recent important advances in the field of computer aided geometric design in the study of shape preserving representations of curves and surfaces The volume s dozen papers are organized into five sections on shape preserving representations of curves optimality of B bases blossoming and geometric approach shape preserving representations of surfaces and trigonometric bases for the representation of curves and surfaces The index spans the admissible in design algorithms for spline curves to the weak Chebyshev space and system Contributors hail from six European countries Annotation copyrighted by Book News Inc Portland OR

**Applications of B-spline approximation to geometric problems of computer-aided design** Richard Riesenfeld, 1976 *Applications of B-spline Approximation to*

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