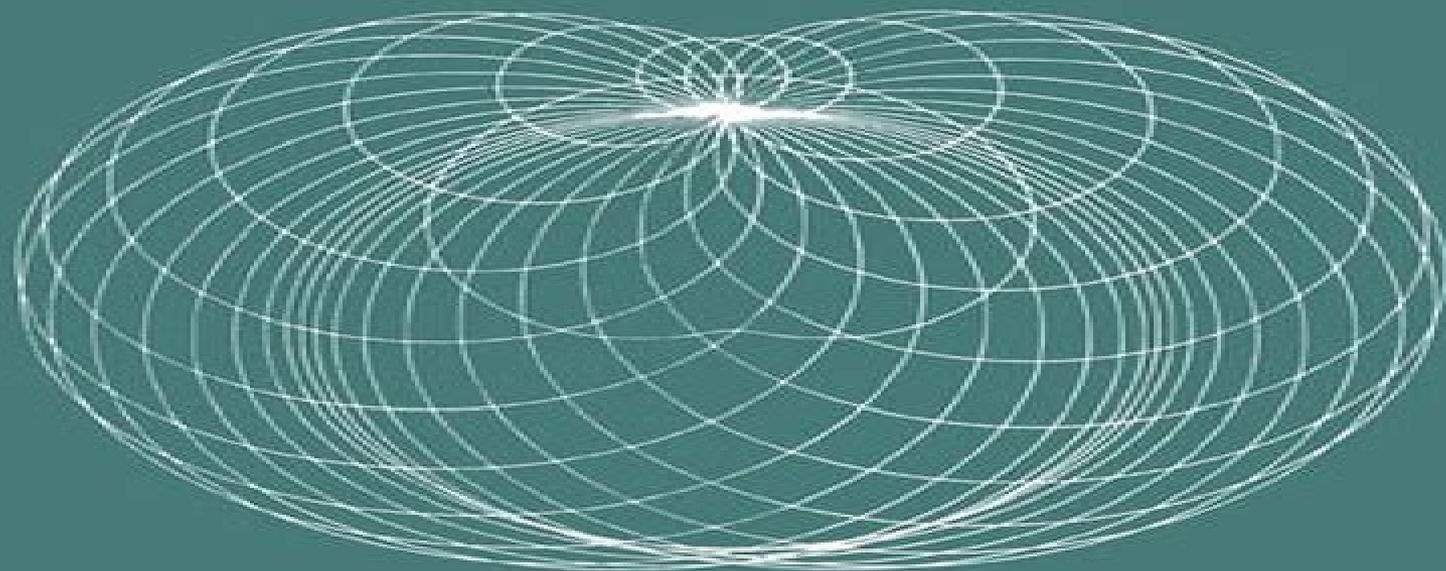

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Curves and Surfaces Jean-Daniel Boissonnat, Albert Cohen, Olivier Gibaru, Christian Gout, Tom Lyche, Marie-Laurence Mazure, Larry L. Schumaker, 2015-08-13 This volume constitutes the thoroughly refereed post conference proceedings of the 8th International Conference on Curves and Surfaces held in Paris France in June 2014 The conference had the overall theme Representation and Approximation of Curves and Surfaces and Applications The 32 revised full papers presented were carefully reviewed and selected from 39 submissions The scope of the conference was on following topics approximation theory computer aided geometric design computer graphics and visualization computational geometry and topology geometry processing image and signal processing interpolation and smoothing mesh generation finite elements and splines scattered data processing and learning theory sparse and high dimensional approximation subdivision wavelets and multi resolution method

Dynamical Systems V V.I. Arnold, V.S. Afrajmovich, Yu.S. Il'yashenko, L.P. Shil'nikov, 2013-12-01 Bifurcation theory and catastrophe theory are two well known areas within the field of dynamical systems Both are studies of smooth systems focusing on properties that seem to be manifestly non smooth Bifurcation theory is concerned with the sudden changes that occur in a system when one or more parameters are varied Examples of such are familiar to students of differential equations from phase portraits Understanding the bifurcations of the differential equations that describe real physical systems provides important information about the behavior of the systems Catastrophe theory became quite famous during the 1970 s mostly because of the sensation caused by the usually less than rigorous applications of its principal ideas to hot topics such as the characterization of personalities and the difference between a genius and a maniac Catastrophe theory is accurately described as singularity theory and its genuine applications The authors of this book previously published as Volume 5 of the Encyclopaedia have given a masterly exposition of these two theories with penetrating insight

Shape Reconstruction from Apparent Contours Giovanni Bellettini, Valentina Beorchia, Maurizio Paolini, Franco Pasquarelli, 2015-02-25 Motivated by a variational model concerning the depth of the objects in a picture and the problem of hidden and illusory contours this book investigates one of the central problems of computer vision the topological and algorithmic reconstruction of a smooth three dimensional scene starting from the visible part of an apparent contour The authors focus their attention on the manipulation of apparent contours using a finite set of elementary moves which correspond to diffeomorphic deformations of three dimensional scenes A large part of

the book is devoted to the algorithmic part with implementations experiments and computed examples The book is intended also as a user s guide to the software code appcontour written for the manipulation of apparent contours and their invariants This book is addressed to theoretical and applied scientists working in the field of mathematical models of image

segmentation **Curves and Singularities** J. W. Bruce,P. Giblin,1984-05-24 *Thinking in Problems* Alexander A. Roytvarf,2013-01-04 This concise self contained textbook gives an in depth look at problem solving from a mathematician s point of view Each chapter builds off the previous one while introducing a variety of methods that could be used when approaching any given problem Creative thinking is the key to solving mathematical problems and this book outlines the tools necessary to improve the reader s technique The text is divided into twelve chapters each providing corresponding hints explanations and finalization of solutions for the problems in the given chapter For the reader s convenience each exercise is marked with the required background level This book implements a variety of strategies that can be used to solve mathematical problems in fields such as analysis calculus linear and multilinear algebra and combinatorics It includes applications to mathematical physics geometry and other branches of mathematics Also provided within the text are real life problems in engineering and technology *Thinking in Problems* is intended for advanced undergraduate and graduate students in the classroom or as a self study guide Prerequisites include linear algebra and analysis **Encyclopaedia of Mathematics** Michiel Hazewinkel,2013-12-01 This ENCYCLOPAEDIA OF MATHEMATICS aims to be a reference work for all parts of mathematics It is a translation with updates and editorial comments of the Soviet Mathematical En cyclopaedia published by Soviet Encyclopaedia Publishing House in five volumes in 1977 1985 The annotated translation consists of ten volumes including a special index volume There are three kinds of articles in this ENCYCLOPAEDIA First of all there are survey type articles dealing with the various main directions in mathematics where a rather fine subdivision has been used The main requirement for these articles has been that they should give a reasonably complete up to date account of the current state of affairs in these areas and that they should be maximally accessible On the whole these articles should be understandable to mathe matics students in their first specialization years to graduates from other mathematical areas and depending on the specific subject to specialists in other domains of science engineers and teachers of mathematics These articles treat their material at a fairly general level and aim to give an idea of the kind of problems techniques and concepts involved in the area in question They also contain background and motivation rather than precise statements of precise theorems with detailed definitions and technical details on how to carry out proofs and constructions The second kind of article of medium length contains more detailed concrete problems results and techniques **Encyclopaedia of Mathematics** M. Hazewinkel,2013-12-01 Geometry and Topology of Caustics Stanisław Janeczko,V. M. Zakalyukin,1999 **Geometry and Topology of Caustics -- Caustics ...** ,1998 Library Recommendations for Undergraduate Mathematics Lynn Arthur Steen,1992 *Russian Mathematical Surveys* ,1998 Annali Della Scuola Normale Superiore Di

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