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Computational geometry is a branch of computer science devoted to the study of algorithms which can be stated in terms of geometry. Some purely geometrical problems arise out of the study of computational geometric algorithms, and such problems are also considered to be part of computational geometry.

Computational geometry - Wikipedia

Algebraic geometry is a branch of mathematics, classically studying zeros of multivariate polynomials. Modern algebraic geometry is based on the use of abstract algebraic techniques, mainly from commutative algebra, for solving geometrical problems about these sets of zeros.

Algebraic geometry - Wikipedia

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Journal of Computational and Applied Mathematics

Lindenmayer Systems, Fractals, and Plants originated as notes for the SIGGRAPH 1988 course Fractals: Introduction, basics, and applications. They were published, with minor editorial changes, as a book by Springer-Verlag, New York, in 1989, and reprinted in 1992.

Algorithmic Botany: Publications

COMMON BREADTH REQUIREMENT. Students must take at least 15 semester hours of credit beyond the core course requirement in courses outside the School of Mathematical and Computational Sciences, and of these 15 semester hours of credit at least 6 must be from outside the Faculty of Science.

Mathematical and Computational Sciences | Programs and

End-to-End Learning of Geometry and Context for Deep Stereo Regression Alex Kendall Hayk Martirosyan Saumitro Dasgupta Peter Henry Ryan Kennedy Abraham Bachrach Adam Bry

.pdf - arXiv.org e-Print archive

Contents I. Introduction 1 II. Computational Algorithms 1 A. General Description 1 B. Two-Body Conic Transfer 1 C. Pseudostate Method 3 III. Trajectory Characteristics 4

Interplanetary Mission Design Handbook, Volume I, Part 2

In 1986 I made a computer model of coordinated animal motion such as bird flocks and fish schools. It was based on three dimensional computational geometry of the sort normally used in computer animation or computer aided design.

Boids (Flocks, Herds, and Schools: a Distributed

Geographic Information Science and Technology Body of Knowledge First Edition Edited by David DiBiase, Michael DeMers, Ann Johnson, Karen Kemp,

GIS&T Body of Knowledge - AAG

Kristin Lauter is a Principal Researcher and Research Manager for the Cryptography group at Microsoft Research. Her research areas are number theory and algebraic geometry, with applications to cryptography.

Kristin Lauter at Microsoft Research

Ligang Liu is a professor of "Hundred Talents Program" of the Chinese Academy of Sciences (CAS) at the School of Mathematical Sciences, University of Science and Technology of China.

Prof. Ligang Liu at USTC (ä, -ç\$'â¼\$â~~â^©â^šæ•™æŽ^)

I am interested in all aspects of computer vision and related problems in other fields. My thesis was on shape and object recognition in images using a new take on deformable templates.

Alex Berg Computer Vision UNC Chapel Hill

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