

Geometric Modelling: Dagstuhl 2002



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In 19 articles presented by leading experts in the field of geometric modelling the state-of-the-art on representing,

modeling, and analyzing curves, surfaces as well as other 3-dimensional geometry is given. The range of applications

include CAD/CAM-systems, computer graphics, scientific visualization, virtual reality, simulation and medical imaging. The content of this book is based on selected lectures given at a workshop held at IBFI Schloss Dagstuhl, Germany.

Topics treated are:

- curve and surface modelling
- non-manifold modelling in CAD
- multiresolution analysis of complex geometric models
- surface reconstruction
- variational design
- computational geometry of curves and surfaces
- 3D meshing
- geometric modelling for scientific visualization
- geometric models for biomedical applications

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