

COMPUTATIONAL ALGEBRAIC GEOMETRY AND GEOMETRY MODELING

Course Number 26, SIGGRAPH'88

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SIGGRAPH 1988

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- III. APPLYING ALGEBRAIC GEOMETRY TO SURFACE INTERSECTION EVALUATION
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- IV. PAPERS INCLUDED FOR REFERENCE
 1. S. Abhyankar and C. Bajaj,
"Automatic Parameterization of Rational Curves and Surfaces I: Conics and Conicoids", *COMPUTER AIDED DESIGN*, 19, 1, 11-14
 2. S. Abhyankar and C. Bajaj,
"Automatic Parameterization of Rational Curves and Surfaces II: Cubics and Cubicoids", *COMPUTER AIDED DESIGN*, 19, 9, 499-502.
 3. S. Abhyankar and C. Bajaj,
"Automatic Parameterization of Rational Curves and Surfaces III: Algebraic Plane Curves", to appear in *COMPUTER AIDED GEOMETRIC DESIGN*,
 4. S. Abhyankar and C. Bajaj,
"Automatic Parameterization of Rational Curves and Surfaces IV: Algebraic Space Curves", *Purdue University Technical Report*.
 5. C. Bajaj, C. Hoffmann, J. Hopcroft and R. Lynch,
"Tracing Surface Intersections", to appear in *COMPUTER AIDED GEOMETRIC DESIGN*.
 6. T. Garrity and J. Warren
"On Computing the Intersection of a Pair of Algebraic Surfaces", *Rice University Technical Report*.