



# Algebra, Arithmetic and Geometry with Applications

By Christensen, C. / Sundaram, G.

Book Condition: New. Publisher/Verlag: Springer, Berlin | Papers from Shreeram S. Abhyankar's 70th Birthday Conference | Proceedings of the Conference on Algebra and Algebraic Geometry with Applications, July 19 - 26, 2000, at Purdue University to honor Professor Shreeram S. Abhyankar on the occasion of his seventieth birthday. Eighty-five of Professor Abhyankar's students, collaborators, and colleagues were invited participants. Sixty participants presented papers related to Professor Abhyankar's broad areas of mathematical interest. Sessions were held on algebraic geometry, singularities, group theory, Galois theory, combinatorics, Drinfeld modules, affine geometry, and the Jacobian problem. This volume offers an outstanding collection of papers by expert authors. | Christensen and Sundaram: Preface.- Hari Abhyankar: A Robust Computationally Efficient Methodology to Set Service Levels for Components in Assemble-to-Order Environments.- Kashi Abhyankar: Small Strategies for Prisoner's Dilemma Type Games.- Shreedhar S. Abhyankar: Remembrances of Prof. Shreeram S. Abhyankar and ABC of Singularities.- Shreeram S. Abhyankar and N. Inglis: Thoughts on Symplectic Groups and Symplectic Equations.- J. Alev and F. Dumas: Field Generators for the Quantum Plane.- V. Alexeev and S. Mori: Bounding Singular Surfaces of General Type.- Assi and M. Barile: Toric Modifications of Free Toric Varieties.- A. Azevedo: Recent Remarks on Analytic Equivalence.- R. Berger:...



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