

Introduction To Singularities And Deformations

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Introduction To Singularities And Deformations

Plane curve singularities are a classical object of study, rich of ideas and applications, which still is in the center of current research and as such provides an ideal introduction to the general theory. Deformation theory is an important technique in many branches of contemporary algebraic geometry and complex analysis.

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Introduction to Singularities and Deformations

The present publication contains a special collection of research and review articles on deformations of surface singularities, that put together serve as an introductory survey of results and methods

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condition for two Enriques diagrams of singularities to be linear adjacent, which means for singularities that one singularity is a linear deformation of another. Using their result we get the formula for Alin(fo). Chapter 1 is an Introduction. In Chapter 2 the Enriques diagrams of singularities are briefly presented.

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Subjects Primary: 14B07; Deformations of singularities [See also 14D15, 32S30] 14M15: Grassmannians, Schubert varieties, flag manifolds [See also 32M10, 51M35] 14E30: Minimal model program (Mori theory, extremal rays) Secondary: 14J17: Singularities [See also 14B05, 14E15] 17B45: Lie algebras of linear algebraic groups [See also 14Lxx and 20Gxx ...

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Presents the basic singularity theory of analytic spaces, including local deformation theory, and the theory of plane curve singularities. This book contains a treatment of equisingular deformations of plane curve singularities including a proof for the smoothness of the mu-constant stratum which is based on deformations of the parameterization

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