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<http://atlas.mat.ub.es/sga>

Toward Resolution of Singularities in $p > 0$

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Resolution of singularities in positive characteristics is a longstanding open problem in algebraic geometry. I will review on the algorithm for resolution of singularities in characteristic zero briefly, and introduce our program for resolution of singularities in any characteristics, which is called the Idealistic Filtration Program (IFP).
