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On Hirschowitz's conjecture on the formal principle

A compact complex submanifold of a complex manifold is said to satisfy the formal principle if its formal neighborhood determines its germ of analytic neighborhoods. In 1981, Hirschowitz conjectured that an unobstructed submanifold satisfies the formal principle if its normal bundle is globally generated. I explain an approach to this conjecture by Cartan's equivalence method for geometric structures.