

Transversality

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Cohomology provides a framework for infinitesimal deformation theory in analytic and algebraic geometry. We consider endomorphisms of the projective line over an algebraically closed field. Congenial formalism available for arbitrary endomorphisms in characteristic 0 remains available for tamely ramified endomorphisms in positive characteristic. We pay particular attention to the relations among cycle multipliers, and to the rigidity of postcritically finite endomorphisms.