

Reduction and specialization of a polynomials family

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We propose some new results about irreducibility of polynomials, notably irreducibility of a polynomials family after reduction and specialization. This is a joint work with Arnaud Bodin and Pierre Dèbes :

[BDN] Arnaud Bodin, Pierre Dèbes & salah Najib, "Families of polynomials and their specializations", Journal of number Theory (2017).