Algebraic Geometry and Representation Theory Seminar

Room 1, Ziskind Building
on Wednesday, Apr 20, 2016
at 11:15

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Adapted pairs for maximal parabolic subalgebras and polynomiality of invariants

Abstract:

In this talk we will see how adapted pairs - introduced by A. Joseph about ten years ago, the analogue of principal s-triples for non reductive Lie algebras - may be used to prove the polynomiality of some algebras of invariants associated to a maximal parabolic subalgebra.