## Algebra Seminar

## Irreducibility of polynomials, matrices, and group automorphisms, I

Igor Rivin Temple University

**Abstract:** We discuss the question of what the chances are that a "random" polynomial (from various classes), or a matrix (from various algebraic groups) is irreducible (in one of a number of senses).

Monday, March 27, 2006, 1:40 – 2:30 pm, Wachman 617