

1118-14-54

Andras Lorincz, Claudiu Raicu, Uli Walther* (walther@math.purdue.edu) and **Jerzy Weyman**. *Bernstein-Sato polynomials of ideals of generic matrices.*

We discuss the Bernstein-Sato polynomial and Monodromy Conjecture in general, and give explicit computations for the ideal of the maximal minors of a generic $m \times n$ matrix. (Received January 18, 2016)