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**Katherine P. Walsh\*** (k3walsh@math.ucsd.edu). *Patterns and Stability in the Coefficients of the Colored Jones Polynomial.*

The colored Jones polynomial assigns to each knot a sequence of Laurent polynomials. This talk will focus on the patterns in the coefficients of these polynomials. We will discuss the stabilization and higher-order stabilization of the coefficients, specifically discussing what the second  $N - 1$  coefficients of the  $N$ -colored Jones polynomial of certain knots stabilize to. We will also look at patterns in the middle coefficients. (Received September 17, 2013)