

Special Algebraic Geometry — Seminar —

GROMOV-WITTEN THEORY, DONALDSON-THOMAS THEORY, AND THE HILBERT SCHEME OF THE POINTS OF THE PLANE II

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Abstract

The talk will be independent of part I

I will explain the quantum cohomology of the Hilbert scheme of points of the plane (joint work with A. Okounkov). The answer may be viewed as a deformation of the quantum Calagero Sutherland system.

Wednesday, October 27
9:00 am (**Note CHANGED time!**)
Room 383-N

<http://math.stanford.edu/~vakil/s0405/>