

Stanford Algebraic Geometry — Seminar —

COHOMOLOGY RING OF THE MODULI SPACE OF MARKED GENUS 0 REAL CURVES

JOEL KAMNITZER
AIM / MIT

Abstract

We will describe the cohomology ring of the Deligne-Mumford moduli space of marked genus 0 real curves. We will explain how we were lead to calculating the cohomology ring of this moduli space in an attempt to find an analogy of the Drinfeld-Kohno theorem.

Friday, February 24
3:15 p.m.
Room 383-N

<http://math.stanford.edu/~vakil/s0506/>