

1154-14-1660      **Y Cooper\*** ([yaim@math.ias.edu](mailto:yaim@math.ias.edu)). *Computing descendent insertions for surfaces.*

The degeneration formula has proved to be a powerful tool for computing Gromov-Witten invariants of varieties. In this talk, we will discuss stationary Gromov-Witten invariants of surfaces. We will associate to each type of descendent condition an operator, and will discuss the algebra formed by these operators. (Received September 16, 2019)