

Geometry & Topology Seminar

2015/09/10 Alexander Caviedes Castro

Title: Idempotents and symmetries on $QH(G(k, n))$

Abstract: In this talk I will show how to decompose the quantum cohomology algebra of a Grassmannian manifold into a direct sum of field factors and how symmetries of Gromov-Witten invariants can be inferred from this construction.