

GEOMETRY

seminar

TORSION LINE BUNDLES AND BRANES ON THE HITCHIN SYSTEM

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PLACE: Online - <https://zoom.us/j/2203382215>

ABSTRACT: The locus of the Higgs moduli space fixed under tensorization by a line bundle of order 2 plays a key role in the work of Hausel and Thaddeus on topological mirror symmetry. We shall describe the behavior under mirror symmetry of this fixed locus.