## BOSTON UNIVERSITY GEOMETRY SEMINAR

## GROMOV-WITTEN INVARIANTS OF AN ORBIFOLD POINT AND TOPOLOGICAL RECURSION

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April 10, 2012, 3:00 – 4:00pm Math/Computer Science, Room B21 111 Cummington Street, Boston

Tea: 2:45pm in Room 144

**Abstract:** We show that intersection numbers of cotangent classes on the moduli space of stable maps to the classifying space, BG, of a finite group G satisfy a Eynard-Orantin type topological recusion. Work in progress.

See http://math.bu.edu/research/geom/seminar.html or contact Takashi Kimura kimura@math.bu.edu for more information.