BOSTON UNIVERSITY GEOMETRY AND PHYSICS SEMINAR

MIRROR CONSTRUCTIONS FROM THE GLUING OF MAURER-CARTAN MODULI SPACES

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Nov 14, 2012, 4:00 – 5:00pm Math/Computer Science, Room148 111 Cummington Street, Boston

Tea: 3:45pm in Room 144

Abstract: In this talk I will describe an algebraic approach to solve the reconstruction problem in mirror symmetry. In the end, we get a rigid analytic space whose transition functions involve counting invariants of pseudo-holomorphic disks.

See http://math.bu.edu/research/geom/seminar.html or contact Si Li sili@math.bu.edu for more information.