

abstract

MEMBERS SEMINAR

Topic:

Speaker:

Affiliation:

Date:

Time/Room:

Expository talk on work in progress. M.Chas and D.Sullivan introduced a product on the homology of the free loop space of a compact, oriented manifold M that has also been studied by R.L.Cohen, V.Godin, J.D.S.Jones, J.Klein, and others. If M is given a metric, the Chas-Sullivan product is closely related to the geometry of closed geodesics on M .