



2008 Colloquium Series



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Friday, April 11, 2008

Time: 3:00 - 4:00 PM

Room: BSE 3.106

On knots and linear operators

Abstract: What do simple closed curves on a torus and linear operators acting on theta functions have in common? The talk is about such a relationship, which appears in the guise of a Stone - von Neumann theorem for the $SU(2)$ -Chern-Simons theory on the torus.

A reception will follow the talk and will be held in Room BSE 3.106