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Itu - Sao Paulo, 13304-200 - Brazil, Itu, Sao Paulo 13304-200, Brazil. *Cusp Forms and Quantum
Mechanics*. Preliminary report.

In this talk I will discuss the importance of the eigenfunctions of Laplace operators on a Riemannian Manifold for the Quantum Chaos. (Received January 22, 2008)