Abstract Submitted for the TS4CF08 Meeting of The American Physical Society

The Spin-Statistics connection in String theory MENIKA SHARMA, University of Arizona — The Spin-Statistics connection is a well-tested consequence of quantum field theory. However it cannot be ruled out that a quantum theory of gravity may violate this theorem. In this talk we examine what String theory has to say about the relation of spin and statistics.

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Date submitted: 08 Sep 2008

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