Combinatorics Seminar

Wednesday, Feb. 11, 2004
3:00 pm in Hume 331

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and

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An Introduction to
Cycle Double Cover Conjecture

ABSTRACT

In this talk I will introduce the cycle double cover conjecture. The conjecture claims that in any 2-connected graph G one can find a collection of cycles such that each edge is contained in exactly two of these cycles. I will review some of the known results on this conjecture and some of the many related conjectures.