JOINT TUFTS/MIT COSMOLOGY SEMINAR

How hard is it to get a de Sitter solution in String Theory?

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In this talk I will argue that a de Sitter solution in string theory is hard to get, although not impossible. I'll show a possible way to realize KKLT type solution using string theory fluxes and discuss the status of other possible ways to achieve de Sitter vacua.

Tuesday, May 6, 2014, 2:30 pm Robinson Hall, Room 250 Tufts University

Refreshments at 2:00 in Knipp Library, Room 251