Physics Seminar: Henry Lin

Thursday, February 19 · 2:00 – 3:00pm

Room: 102

Title: The Matrix Bootstrap

Abstract: I will survey recent developments in the matrix bootstrap, a non-perturbative method for solving large N quantum systems, including applications to the c=1 string and BFSS. I will also discuss work in progress with Klebanov and Meshcheriakov on the existence of a Regge trajectory in the adjoint sector of the 1-matrix quantum mechanics.