TEP Seminar

UCLA

Tuesday, February 4th @ 4pm
Physics & Astronomy Building (PAB) 4-330

"Loop Amplitudes and Extra Dimensions in AdS/CFT"

Eric Perlmutter (Caltech)

Abstract: I will discuss unitarity methods in AdS/CFT from both bulk and boundary perspectives, and how loop amplitudes can be used to probe the landscape of AdS vacua. As a byproduct, we will present a conjectural universality in the OPE of planar CFTs.