

Theoretical Physics Seminar

Monday, October 15, 2018 / Pupin Hall Theory Center, 8th Floor / 2:10 PM

“Confining strings in diverse dimensions”

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I will present a status report for the study of confining strings. First, I will focus on confining strings in massive adjoint two-dimensional QCD, where analytical progress is most straightforward to achieve. Then I will describe lessons learnt from this study for confining strings in higher dimensions and discuss relations between confining strings, 2d gravity and \bar{T} deformation.

