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Recent developments in (hyperbolic) string vertices

String vertices are the geometric ingredient underlying string field theory. In this talk, I will outline the bootstrap formalism for constructing hyperbolic string vertices. The emphasis will be on how machine learning may provide a natural numerical framework to explicitly realize this construction. Based on 2211.09129, 2302.12843.

Presenter: FIRAT, Atakan Hilmi (MIT; IAIFI)