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Type: **Regular Talk** (15'+5')

Algebraic approach to scattering amplitudes

Tuesday 1 December 2020 09:35 (20 minutes)

In this talk I will present our recent advances in the calculation of scattering amplitudes using strong homotopy algebras. This prescription inspired from string field theory allows to construct a generating function for all the tree-level scattering amplitudes. Several examples will be presented.

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