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On the generalised spectral structure of QCD propagators

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Local formulations of quantum field theory imply that gauge theory propagators can potentially contain generalised infrared poles. In this talk I will outline the theoretical significance of these components, and report on recent lattice fit results for the gluon propagator.

Primary author: LOWDON, Peter (Ecole Polytechnique)

Co-authors: OLIVEIRA, Orlando (Centro de Fisica da Universidade de Coimbra); SILVA, Paulo (Centro de Fisica da Universidade de Coimbra); LI, Shirley (SLAC)

Presenter: LOWDON, Peter (Ecole Polytechnique)

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