XIIIth Quark Confinement and the Hadron Spectrum



Contribution ID: 295 Type: Invited talk

Loop functions in thermal QCD

Sunday 5 August 2018 14:30 (30 minutes)

We present recent computations of loop functions in thermal QCD like the Polyakov loop, correlators of Polyakov loops and Wilson lines, and the cyclic Wilson loop.

We discuss divergences and how to renormalize them.

Finally we compare with lattice data.

Author: VAIRO, Antonio

Presenter: VAIRO, Antonio

Session Classification: Deconfinement

Track Classification: D: Deconfinement