XIIth Quark Confinement and the Hadron Spectrum



Contribution ID: 440 Type: not specified

CANCELLED: Conclusions from the simplifications provided by Effective Locality in QCD

Friday 2 September 2016 19:10 (20 minutes)

A new analytic non-perturbative, gauge invariant exact solution to QCD is derived. This solution is then compared with experimental data. Specifically high-energy proton-proton elastic scattering at ISR energies. A first proposal for LHC energies is examined also.

Summary

Primary author: Dr TSANG, Peter (Brown University)

Presenter: Dr TSANG, Peter (Brown University)

Session Classification: Section A

Track Classification: Section A: Vacuum Structure and Confinement