



Contribution ID: 6

Type: **not specified**

The Strong Conjecture for Confinement

Thursday 6 February 2020 12:00 (25 minutes)

This talk provides an introduction to the conjecture *The confinement mechanism for QCD involves a domain wall of topological (CP-odd) charge separating the interior volume of hadrons from an exterior volume*. The description is formulated in terms of the chiral structure of Yang-Mills-Maxwell equations for confined sources carrying color charge in the adjoint representation of $SU(2)$ with spherical symmetry.

Author: Prof. SIVERS, Dennis (Portland Physics Institute)

Presenter: Prof. SIVERS, Dennis (Portland Physics Institute)

Session Classification: Morning