

Area Seminar

Title Some Conceptual Issues in Finite Density QCD

Date and Time 14/10/2014 16:00:00

Speaker Professor Rajiv Gavai

Department of Theoretical Physics, TIFR, Mumbai

Area Theoretical Physics

Venue Room No. 469

Abstract While a mature subject by itself, finite density quantum chromodynamics (QCD), and indeed any finite density field theory, turns out to have some hidden issues which affect the modern lattice computations of interesting physical quantities. We point out what they are, and propose ways to handle them.