

Exploring the QCD phase diagram with holographic models

Wednesday, 16 December 2020 10:20 (40 minutes)

In this talk, I will explain the recent progress of understanding the QCD phase diagram based on the holographic models. Particularly, this talk concentrates on the treatment of the color superconductivity and the application of the imaginary chemical potential in the bottom-up approach. In addition, I will explain what interesting phenomena will be discussed via the bottom-up holographic models.

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Session Classification: Invited talks