

## Chiral symmetry and hadrons in matter (invited talk)

*Wednesday, April 2, 2025 11:00 AM (30 minutes)*

We summarize the relationship between chiral symmetry breaking and the masses of hadrons. Next, we discuss the behavior of vector mesons in matter. Finally, we demonstrate why  $K_1$  and  $K^*$  are appropriate chiral partners that can be realistically measured in experiments.

**Presenter:** LEE, Su Houng (Yonsei University)

**Session Classification:** Plenary Session