QNP2024 - The 10th International Conference on Quarks and Nuclear Physics



Contribution ID: 274 Type: Plenary talk

## **Exotics: Structures and Production in Heavy Ion Collision**

Thursday 11 July 2024 12:10 (40 minutes)

We will discuss why studying exotics in heavy ion collision is interesting. For that purpose, we will discuss their structures within the quark model and meson exchange model. We will also link the results to their production in heavy ion collision. We will specifically look at the X(3872) and  $T_{cc}$ .

## session

G. Heavy Ion Physics

**Primary author:** LEE, Su Houng (Yonsei University)

**Presenter:** LEE, Su Houng (Yonsei University) **Session Classification:** Plenary session