Multi-messenger astronomy with GWs and Neutrinos



ID de Contribution: 40 Type: Non spécifié

Which CBs could be transformed in the known sources of GWs

lundi 30 mai 2022 17:10 (20 minutes)

After the discovery of gravitational waves we saw that there must be black holes of different masses in the compact binaries, including the ones having fairly high masses. The remnant masses observed to date in the BBH mergers range from 17 to 170 solar masses.

In my presentation I will discuss the possibilities of what type of CBs could be their progenitors.

Auteur principal: Dr KOCHIASHVILI, Nino (Abastumani Observatory, Georgia)

Orateur: Dr KOCHIASHVILI, Nino (Abastumani Observatory, Georgia)

Classification de Session: Contributed Talks