

Third Gravi-Gamma Workshop: The multimessenger view of the black hole life cycle



Contribution ID: 21

Type: **Invited talk**

What can we learn about stellar- and intermediate-mass black holes from multi-messenger observations?

Wednesday, 5 October 2022 16:00 (30 minutes)

Our understanding of the formation paths of stellar-mass and intermediate-mass black holes has drastically changed in recent years. In particular, the masses of black hole binaries observed in gravitational waves are challenging existing theories. In this talk I will discuss the main open questions and the prospects of answering them with multi-messenger observations.

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Session Classification: Stellar and Intermediate black holes