

**The  $^{12}\text{C} + ^{16}\text{O}$  fusion reaction in carbon burning:  
study at energies of astrophysical interest using the  
Trojan Horse Method (ASFIN)**

*Thursday, 20 October 2022 14:20 (20 minutes)*

**Presenter:** OLIVA, Alessandro Alberto (DFA-UniCT, INFN-LNS)

**Session Classification:** Stellar Evolution II: Advanced Stages - chair F. Terrasi