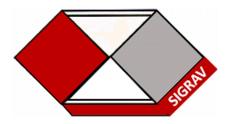
XXIV SIGRAV Conference on General Relativity and Gravitation



Contribution ID: 63 Type: not specified

Beyond the shadow

Tuesday, 7 September 2021 09:30 (30 minutes)

Even from the very name, the international collaboration Event Horizon Telescope may suggest that the stellar objects hidden within the observed shadow are necessarily black holes safely covered inside a trapped region. However, on a purely classical level, one can exhibit models determining a shadow without a horizon. Recent speculations on possible alternative interpretations of the objects as those analyzed by the EHT collaboration will be discussed.

Primary author: GIAMBÒ, Roberto (Istituto Nazionale di Fisica Nucleare)

Presenter: GIAMBÒ, Roberto (Istituto Nazionale di Fisica Nucleare)

Session Classification: Gravity Theory

Track Classification: Gravity theory