



Margaux ABELLO



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Collaborators: M. Barsuglia, S. Babak, S. Mastrogiovanni

Spoken languages:



"I was in love at first sight with GWs since the announcement of their first detection in 2015. I can't wait to learn more with the lectures and discussions about our experience during this summer school"



Research interests: Black hole formation/populations, compact objects properties, stellar and galaxy evolution, cosmology with gravitational waves and radio interferometry (LOFAR and EHT).

Skills: Standard sirens based on the techniques of Bayesian analysis and Monte Carlo Markov chains, image processing on radio surveys, component separation methods (ILC, MILCA), coding (Python, Fortran 90), popular science articles/talks, teaching.

