



Artist's impression of GW151226. (Courtesy: LIGO/T Pyle)

Lecturer: Antonia Micol Frassino (University of Alcalá & ICC University of Barcelona)

Abstract: Potential experimental signatures of the quantum nature of gravity are becoming a thriving field with a multitude of approaches in different directions. In this talk I will first overview the contribution of gravitational waves to multimessenger physics, their connection to black holes, and then focus on quantum signatures at gravitational wave detectors

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[On-
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Centro de Astropartículas y
Física de Altas Energías
Universidad Zaragoza

