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2017 Nobel Prize in Physics Awarded to LIGO Black Hole Researchers



About a hundred years ago, Einstein predicted the existence of gravitational waves, but until now, they were undetectable. Feb. 11, 2016 - Image by Artist's rendering/Simulating eXtreme Spacetimes

By **Dennis Overbye**

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Rainer Weiss, a professor at the Massachusetts Institute of Technology, and Kip Thorne and Barry Barish, both of the California Institute of Technology, were awarded the [Nobel Prize in Physics](#) on Tuesday for the discovery of ripples in space-time known as gravitational waves, which were predicted by Albert Einstein a century ago but had never been directly seen.