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**Mario Livio\*** (mlivio@stsci.edu). *The Greatest Scientific Achievements of The Hubble Space Telescope.*

I will review the most important scientific achievements of the Hubble Space Telescope. I will cover topics ranging from Dark Energy to Extrasolar Planets, and from the age of the universe to Supermassive Black Holes.

I will also present results of some of the most recent observations, starting with the last shuttle servicing mission to Hubble in 2009, and up to the present. Finally, along the way, I will briefly discuss open questions in astrophysics for the next decade. (Received August 27, 2012)