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Abstract for an Invited Paper
for the NWS11 Meeting of
the American Physical Society

The Greatest Scientific Achievements of the Hubble Space Telescope

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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 following the last shuttle servicing mission to Hubble, and I will briefly discuss open questions in astrophysics for the next decade.