



From the *BIG BANG*

to the NOBEL PRIZE and on to

JAMES WEBB SPACE TELESCOPE



John C. Mather

NASA Goddard Space Flight Center

2006 Nobel Laureate

STScI Colloquium

Wednesday, Dec. 5, 2007

3:30 PM, Auditorium

In this talk, John Mather will outline how 20th century science developed in the context of world history. Touching on key discoveries, he will explain how cosmology developed from speculation to science, how the space age began, how the Cosmic Background Explorer satellite was proposed and what it found, how the James Webb Space Telescope will extend our knowledge, and speculate on what may come after the JWST.

To be preceded by Tea at 3:15pm, and followed by a reception.