



# Astronomy in Pictures: Exploring Images from the Hubble Space Telescope

A presentation by Dr. James Webb,  
Professor, Observational Extra-galactic Astronomy  
Florida International University

**When:**  
**Friday, May 1st, 8 PM**  
part of Fabulous First Friday; admission to the lecture is free

**Where:**  
**Miami Science Museum's Space Gallery**  
**3280 South Miami Avenue, Miami, FL 33129**  
**[www.miamisci.org](http://www.miamisci.org)**

Children welcome, supervised activities available  
Refreshments provided



For more information,  
contact Jennifer Santer  
at 305-646-4267

## Background

Since its launch in 1990 by the Space Shuttle Discovery, the Hubble Space Telescope has been an important instrument for improving our understanding of the cosmos. Join Dr. Webb for a pictorial journey through the universe, from our local Solar system out into the Milky Way and beyond to other galaxies, exploring images sent back by the Hubble. Dr. Webb will share with visitors the excitement astronomers feel when they discover new things about the universe we all live in, such as the Hubble Ultra Deep Field image, which launched hundreds of scientific papers, and shows the most distant galaxies we have ever seen.



**Dr. Webb** is a professor of physics at Florida International University. He has received numerous teaching and service awards including the first FIU Presidential Teaching Award, and several faculty and state teaching awards. He has delivered

hundreds of public lectures on topics in physics and astronomy, to astronomy clubs, planetariums and schools around the country. He is also a regular lecturer for the Southern Cross Amateur Astronomical Society, which has awarded him their "Oscar" for public outreach excellence. Dr. Webb is active in research on extragalactic astronomy, having published over 70 peer reviewed articles, and he is the editor of two research volumes on quasars. He is also the director of the Southeastern Association for Research in Astronomy Observatory, located at Kitt Peak National Observatory in Arizona.

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Coming Soon:

Friday, June 5th, 2009

**Chasing Science at Sea:  
Racing Hurricanes, Stalking Sharks,  
and Living Undersea with Ocean Experts**

Dr. Ellen Prager, Chief Scientist, Aquarius Reef Base

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