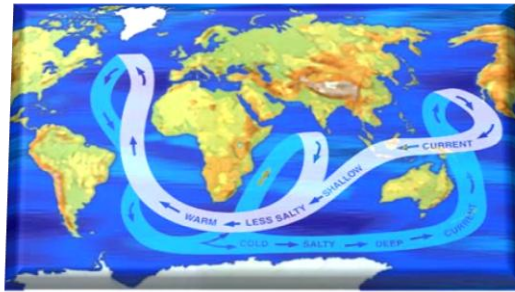
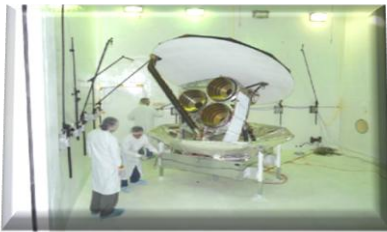


Chevy Chase Library Presents:
Jorge Vazquez (JPL Scientist)
on NASA's latest mission: Aquarius

Saturday March 12, 2011 @ 3:00 pm

3301 E. Chevy Chase Drive 818-548-2046



Did you know that spacecraft is not only used to explore celestial objects, but also to explore our very own planet Earth? Mission **AQUARIUS**, scheduled to launch in 2011, will measure the **SALT** content (salinity) of the ocean from space to learn more about its effect on **WATER**, and consequently on our **GLOBAL CLIMATE**.

- *What is the global hydrological cycle (water cycle)?*
- *Why is the ocean salty?*
- *How does this affect the "ocean conveyor belt"?*

Come find out the answers to these questions and ask some of your own as Jorge Vazquez, JPL/Caltech Scientist, speaks about NASA's latest mission.

~ Light refreshments provided ~

