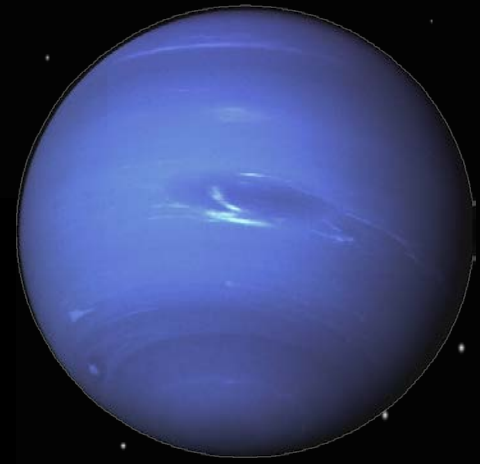
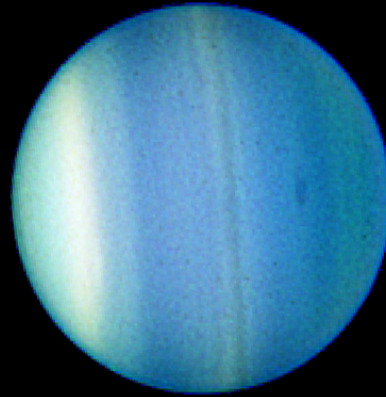
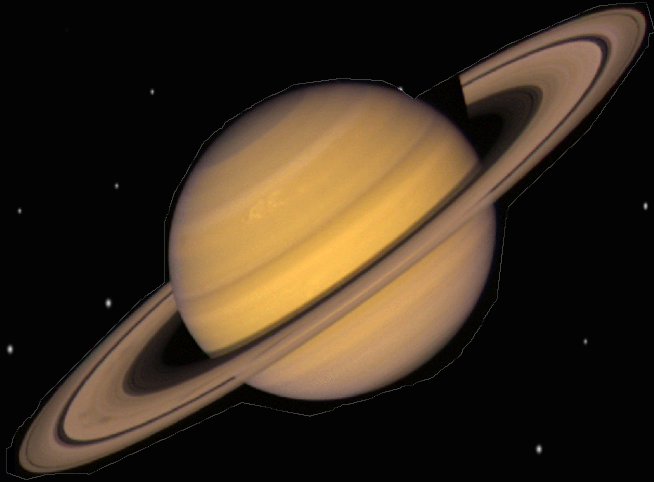


# OPAG



DPS Townhall

November 2014

# Meeting Purpose

- The purpose of the townhall today is to get community feedback on the new science goals document
- We could have developed this top-down from our two intertwining, over-arching science themes (e.g. origin and evolution of the solar system, habitability of icy worlds)
- Or bottoms-up by identifying the things that fascinate us
  - Most important questions
  - Not a laundry list
- We chose to cast a wide net and go from the bottom up, then identify pervasive questions and themes
- TODAY we want to make sure we haven't missed anything important
- Then this will be the basis for future steps
  - Strategizing mission concepts
  - Identifying technology development
  - Prioritization in advance of the next decadal survey

*EXOPLANETS*

*ORIGINS*

*HABITABILITY*

*LIFE*

*EXPLORE DIVERSE WORLDS*



# OPAG DPS Townhall Agenda

12:00 Update on recent activities

## ***All Open Microphone for community feedback***

12:15 Science goals document - Intro and purpose (theme ball)

12:20 Giant planets, incl. magnetospheres

12:40 Rings

12:50 Small to medium-sized satellites

1:00 Enceladus, Triton

1:10 Io

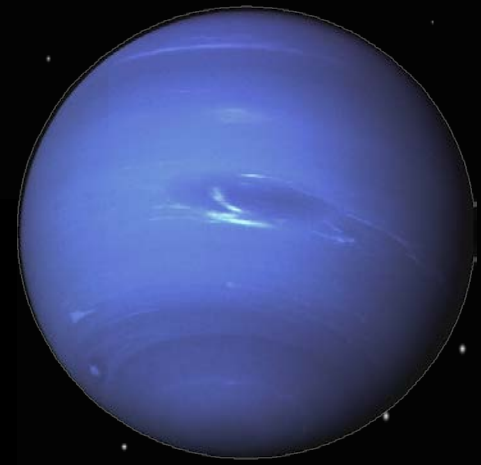
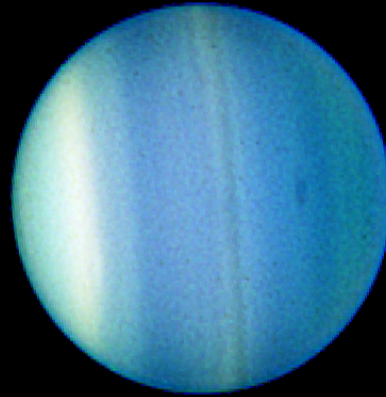
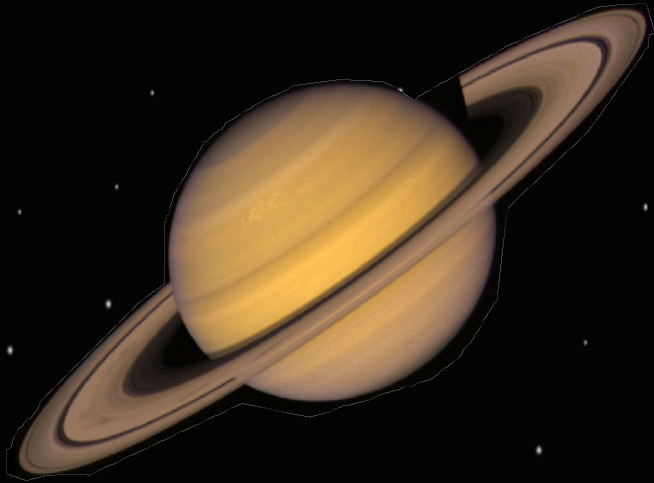
1:15 Titan

1:20 Europa

The new science goals document is here:

[http://www.lpi.usra.edu/opag/opag\\_goals\\_doc\\_11\\_4\\_2014.pdf](http://www.lpi.usra.edu/opag/opag_goals_doc_11_4_2014.pdf)

# Outer Solar System Exploration



*Worth the journey*