

Public Roundtable Discussion

What Should Be NASA's Research Priorities for the Biological and Physical Sciences in Space?

Sponsored by the Mapping and GIS Laboratory
Dept. of Civil & Environmental Eng. & Geodetic Science

Everyone is invited to attend

Panelists:

- Dr. Charles Oman (MIT, Man Vehicle Laboratory)
- Dr. Martin S. Banks (UC Berkeley, Visual Space Perception Laboratory)
- Dr. Obed (Scott) Sands (NASA Glenn Research Center)
- Dr. Ron Li (OSU, CEEGS) and Dr. Alper Yilmaz (OSU, CEEGS)

Discuss:

- Recent recommendations made by the U.S. Human Spaceflight Plans Committee (http://www.nasa.gov/offices/hsf/meetings/10_22_pressconference.html).
- Development of the new generation of spacecraft for manned spaceflight.
- Utilization of the International Space Station (ISS) for future experiments.
- Research on the health and productivity of astronauts during manned missions.
- Integrative and translational research on human systems.
- The value of Near-Earth Objects (NEOs) for understanding the formation of the solar system process and for research in the fields of astronomy, chemistry, and physics.
- Recent progress in research into Lagrange points and circumlunar trajectories.
- And other topics important to manned planetary exploration.



Artist's concept of NASA's Orion crew exploration vehicle in Lunar orbit.
Image Credit: NASA

When: **November 24, 2009 from 11:00 to 12:00 am**

Where: **410 Hitchcock Hall**

Why:

- Help decision makers to identify strategic emerging scientific and technological areas critical for aerospace exploration in the next decade.
- Stimulate scientific and technological innovation.
- Educate the next generation of scientists and engineers.