U.S. HOUSE OF REPRESENTATIVES COMMITTEE ON SCIENCE, SPACE, AND TECHNOLOGY SUBCOMMITTEE ON SPACE

Charter

TO: Members, Committee on Science, Space, and Technology **FROM:** Majority Staff, Committee on Science, Space, and Technology

DATE: July 18th, 2017

SUBJECT: Space Subcommittee Hearing: "Planetary Flagship Missions: Mars Rover 2020

and Europa Clipper"

On Tuesday, July 18th, 2017 at 10:00 a.m. in Room 2318 of the Rayburn House Office Building, the Committee on Science, Space, and Technology, Subcommittee on Space, will hold a hearing titled, "Planetary Flagship Missions: Mars Rover 2020 and Europa Clipper."

Hearing Purpose

The purpose of the hearing is to examine current progress on Mars Rover 2020 and Europa Clipper, the science objectives of these flagship missions, and the prospects for a Europa lander. NASA's Planetary Science Division currently has two flagship missions in development, the Mars Rover 2020 and Europa Clipper flyby mission, and a Europa lander mission under study.

Witnesses

- **Dr. Jim Green**, Planetary Science Division Director, Science Mission Directorate, NASA
- **Dr. Kenneth Farley**, Mars Rover 2020 Project Scientist; Professor of Geochemistry, California Institute of Technology
- **Dr. Robert Pappalardo,** Europa Clipper Project Scientist, Jet Propulsion Laboratory, California Institute of Technology
- Dr. Linda T. Elkins-Tanton, Director and Foundation Professor, School of Earth and Space Exploration, Arizona State University; Principal Investigator, NASA Psyche Mission
- **Dr. William B. McKinnon**, Co-Chair, National Academy of Sciences, Committee on Astrobiology and Planetary Science; Professor of Earth and Planetary Sciences, Washington University in St. Louis

Staff Contact

For questions related to the hearing, please contact Mr. Tom Hammond, Staff Director, Space Subcommittee, Dr. Michael Mineiro, Professional Staff Member, Space Subcommittee, or Ms. Sara Ratliff, Policy Assistant, Space Subcommittee, at 202-225-6371.