

List of Questions for this afternoon Panel Discussion

Probe Exploration: The Next New Frontier ?

- 1) Will the pace of technology advances drive prioritization of future missions to Venus, Titan, Outer planets ?**
- 2) What are the steps (and time scales) from Robotic to Human missions to Mars ? How can robotic missions validate technologies used for human exploration?**
- 3) Can we exploit Venus gravity assists used for other solar and planetary missions for in situ technology missions to Venus ?**
- 4) Will Cubesat concepts enable new planetary mission in situ capabilities ?**
- 5) As we move from radio to optical communications in deep space, will navigation methods keep pace? :**
- 6) What are the implications of Philae observations so far to the design of a comet sample return mission?**
- 7) What is the appropriate frequency and content of IPPW meetings?**