



+ View the NASA Portal

- [JPL HOME](#)
- [EARTH](#)
- [SOLAR SYSTEM](#)
- [STARS & GALAXIES](#)
- [SCIENCE & TECHNOLOGY](#)



[Home](#)

[General Information](#)

[Venue & Local Info](#)

[Workshop](#)

[Workshop Agenda](#)

[Short Course](#)

[Short Course Agenda](#)

[Prior Workshops](#)

**Important Deadlines:**

Abstract Deadline - May 9  
 Paper Selection - May 12  
 Registration Deadline - May 15  
**(No onsite registration)**

**Register NOW!**

**Submit Abstract!**

**Submit Manuscript!**

**Short Course Agenda**

**4TH INTERNATIONAL PLANETARY PROBE WORKSHOP  
 SHORT COURSE: INSTRUMENTS FOR PLANETARY PROBES AND AERIAL PLATFORMS**

**Dates for Short Course: June 25-26, 2006  
 Location: Pasadena Hilton Hotel, Pasadena, California**

**Day 1 - June 25, 2006**

Session Time	Session	Presenter
7:30 - 8:30	<b>Continental Breakfast</b>	
8:30 - 8:45	Welcome and Introduction	Jim Cutts (JPL)
8:45 - 9:00	Overview/Agenda	David Rodgers (Aerospace)
9:00 - 9:30	Future NASA opportunities for probe instruments	Jim Cutts (JPL)
9:30 - 10:00	Science Drivers for Probe Instruments	Richard Dissly (Ball)
10:00 - 10:15	<b>Break</b>	
10:15 - 11:15	Instrument System Architecture	David Rodgers (Aerospace)
<b>Instruments for different Mission Segments</b>		
11:15 - 12:00	In Space Instrumentation	David Rodgers (Aerospace)
12:00 - 1:15	<b>Lunch</b>	
<b>Instruments for different Mission Segments (cont'd)</b>		
1:15 - 2:00	Entry or Aerocapture	Ed Martinez (NASA ARC)
2:00 - 2:30	Instruments for Descent Phase	Bernard Bienstock (Boeing)
2:30 - 3:00	Instruments for Aerial Platforms	David Crisp (JPL)
3:00 - 3:15	<b>Break</b>	
<b>Instruments for different Mission Segments (cont'd)</b>		
3:15 - 3:45	Instruments for extreme environments	Elizabeth Kolawa (JPL)
3:45 - 4:45	Summary of key Issues and Class Discussion	David Rodgers (Aerospace)
4:45	<b>Adjourn</b>	

**Day 2 - June 26, 2006**

Session Time	Session	Presenter
7:30 - 8:30	<b>Continental Breakfast</b>	
8:30 - 9:30	Huygens as a scientific measurement platform	Jean-Pierre Lebreton (ESA) - tentative

International Planetary Probe Worksho...

9:30 - 10:00	Guidelines for Student case study	David Rodgers (Aerospace)
10:00 - 10:15	<b>Break</b>	
10:15 - 12:15	Group A: Case Study Group B: Case Study Group C: Case Study	Tibor Balint - Facilitator Wayne Zimmerman - Faciliator David Rodgers- Facilitator
12:15 - 1:30	<b>Lunch</b> - Working Session	
1:30 - 2:00	Presentation by Group A	Student Presenter
2:00 - 2:30	Presentation by Group B	Student Presenter
2:30 - 3:00	Presentation by Group C	Student Presenter
4:45	<b>Adjourn</b> - End of Course	



+ JPL Privacy Statement



Web Curator: James A. Cutts  
Webmaster: Cecelia Law she  
Last Updated: NaN undefined NaN,  
NaN:NaN:NaN UTC