

Program



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Wednesday, May 16, 2012

8:30 a.m.	Snow Hall	Space-Borne Observation of Small Bodies I: AKARI, Herschel, WISE, HST and Gaia
10:40 a.m.	Snow Hall	Space-Borne Observation of Small Bodies II: AKARI, Herschel, WISE
11:50 a.m.	Snow Hall	Internal Structure of Small Bodies, Including Presence/Formation of Satellites I
2:00 p.m.	Snow Hall	Internal Structure of Small Bodies, Including Presence/Formation of Satellites II
2:00 p.m.	Conference Room 201	Observation of Recent Comets and Meteor Showers
4:20 p.m.	Snow Hall	Surface Processes and Geology of Small Bodies
4:20 p.m.	Conference Room 201	Water and Organics in Primitive Bodies

Thursday, May 17, 2012

8:30 a.m.	Snow Hall	Oort Cloud
9:00 a.m.	Snow Hall	Main Belt Comets — Active Asteroids
10:50 a.m.	Snow Hall	Dawn Over Vesta: A New World Between Planets and Asteroids
2:00 p.m.	Snow Hall	Dawn Over Vesta: Surface and Interior
2:00 p.m.	Conference Room 201	Origin of the Solar System and Small Bodies
3:50 p.m.	Room 301, 302, Foyer	Poster Session II Space-Borne Observation of Small Bodies: AKARI, Herschel, WISE, SOHO, and WISP Main Belt Comets — Active Asteroids Observations of Recent Comets and Meteor Showers Water and Organics in Primitive Bodies Internal Structure of Small Bodies, Including Presence/Formation of Satellites Origin of the Solar System and Small Bodies Dawn Over Vesta Surface Processes and Geology of Small Bodies

Thursday, May 17, 2012

- 3:50 p.m. Room 301, 302, Foyer Poster Session II (continued)
[*Impact Processes*](#)
[*Hayabusa*](#)
[*Future Missions for Small Bodies*](#)
[*Instruments for Current and Future Observations*](#)
[*Database*](#)
[*History of Minor Body Research*](#)
- 5:20 p.m. Snow Hall [*Dawn Over Vesta: Vesta, Vestoids, and HED Meteorites*](#)
- 5:20 p.m. Conference Room 201 [*Impact Processes*](#)

Friday, May 18, 2012

- 8:30 a.m. Snow Hall [*Dynamics of Small Bodies: Kozai*](#)
- 9:00 a.m. Snow Hall [*Hayabusa and Stardust: Sample Return*](#)
- 11:00 a.m. Snow Hall [*Hayabusa2, OSIRIS-REx, Marcopolo-R, Future Small Body Missions*](#)

Saturday, May 19, 2012

- 8:30 a.m. Snow Hall [*Dynamics of Small Bodies: Migration*](#)
- 9:00 a.m. Snow Hall [*103P/Hartley 2 by EPOXI, 9P/Tempel 1 by Stardust-NExT, and Both by Other Observations I*](#)
- 10:50 a.m. Snow Hall [*Human Exploration of Near Earth Objects*](#)
- 11:20 a.m. Snow Hall [*NEOs by Radar*](#)
- 11:50 a.m. Snow Hall [*Trans-Neptunian Objects and Centaurs I*](#)
- 2:00 p.m. Snow Hall [*Trans-Neptunian Objects and Centaurs II*](#)
- 2:00 p.m. Conference Room 201 [*Dynamics of Small Bodies*](#)
- 3:50 p.m. Room 301, 302, Foyer Poster Session II
[*Composition of Small Bodies*](#)
[*Human Exploration of Near Earth Objects*](#)
[*NEO Hazard and Searches: Close-Passing Asteroids Including 2005 YU55, Pan-Starrs and Other New Surveys*](#)
[*Dynamics of Small Bodies*](#)
[*Photometry, Lightcurve, Occultation and Size/Shape of Small Bodies*](#)
[*Trans-Neptunian Objects and Centaurs*](#)
[*103P/Hartley 2 by EPOXI, 9P/Tempel 1 by Stardust-NExT, and Both by Other Observations*](#)
[*Voyage of Rosetta: Lutetia to 67P/Churyumov-Gerasimenko*](#)
[*Recent Meteorite Falls Including 2008 TC3 and Almahata Sitta Meteorite*](#)
[*Meteors and Dust*](#)
- 5:20 p.m. Snow Hall [*103P/Hartley 2 by EPOXI, 9P/Tempel 1 by Stardust-NExT, and Both by Other Observations II*](#)
- 5:20 p.m. Conference Room 201 [*NEO Hazard and Searches: Close-Passing Asteroids Including 2005 YU55, Pan-Starrs and Other New Surveys*](#)

Sunday, May 20, 2012

8:30 a.m.	Snow Hall	<u>Asteroid Size Distribution</u>
9:00 a.m.	Snow Hall	<u>Voyage of Rosetta: Lutetia to 67p/Churyumov-Gerasimenko</u>
10:50 a.m.	Snow Hall	<u>Meteors and Dust I</u>
11:20 a.m.	Snow Hall	<u>Recent Meteorite Falls Including 2008 TC3 and Almahata Sitta Meteorite</u>
2:00 p.m.	Snow Hall	<u>Composition of Small Bodies</u>
2:00 p.m.	Conference Room 201	<u>Future Missions for Small Bodies</u>
4:20 p.m.	Snow Hall	<u>Meteors and Dust II</u>
4:20 p.m.	Conference Room 201	<u>Photometry, Lightcurve, Occultation and Size/Shape of Small Bodies</u>