

OPAG Fall Meeting Agenda

November 15–16

Houston, TX/Virtual

Times listed are U.S. Pacific Standard Time (PST) and Central Daylight Time (CST).

Day 1: November 15 (Tuesday)

PST	CST	Presenters	Topic
6:30 a.m.	8:30 a.m.	Amanda Hendrix (New OPAG Chair)	Welcome, Agenda Overview, Meeting Goals, Ocean Worlds Working Group progress, and Review Findings [PRESENTATION] [RECORDING]
HQ Review			
6:45 a.m.	8:45 a.m.	Lori Glaze	NASA Planetary Science Division Update [PRESENTATION]
7:30 a.m.	9:30 a.m.		HQ Q&A
8:00 a.m.	10:00 am		Break (15 minutes)
Uranus: What unique science opportunities (bonus science) are available with equinox arrival?			
8:15 a.m.	10:15 a.m.	Amy Simon, Francis Nimmo	Uranus Orbiter with Probe (UOP) Study Overview (Science and Technical Aspects, equinox question) [PRESENTATION] [RECORDING]
8:35 a.m.	10:35 a.m.	Paul Schenk	Uranian Icy Satellites [PRESENTATION]
8:45 a.m.	10:45 a.m.	Matt Hedman	Uranian Rings [PRESENTATION]
8:55 a.m.	10:55 a.m.	Kathy Mandt	Uranian Atmosphere/Probe Science [PRESENTATION]
9:05 a.m.	11:05 a.m.	Ravit Helled	Uranian Interior [PRESENTATION]
9:15 a.m.	11:15 a.m.	Carol Paty	Uranian Magnetosphere [PRESENTATION] [RECORDING]
9:25 a.m.	11:25 a.m.	Amy Simon, Francis Nimmo	Wrap up/Next Steps [PRESENTATION]
9:35 a.m.	11:35 p.m.	All	Discussion of UOP Mission New Start
10:45 a.m.	12:45 p.m.		LUNCH 60 minutes (Lunch order options available)
11:45 a.m.	1:45 p.m.	Len Dudzinski (NASA HQ)	RPS Status/Readiness for Uranus new start in FY25 (with launch to arrive at/before equinox) [PRESENTATION] [RECORDING]
12:05 p.m.	2:05 p.m.	Karl Mitchell	OPAG Community Activities: Solar system target sensitivity/urgency & impacts for Flagship, NF6/7, and Disco
12:25 pm	2:25 p.m.	All	Townhall discussion: NF5 AO/Guidelines/Timelines, UOP, other
1:15 p.m.	3:15 p.m.		Break (15 minutes)

Lightning Talks			
1:30 p.m.	3:30 p.m.	Lightning talks*	organized by Kate Craft (APL) and Kunio Sayanagi (NASA LaRC)
3:30 pm	5:30 p.m.		Adjourn

*Some lightning talk presenters will share physical posters and/or e-posters (link TBD).

Day 2: November 16 (Wednesday)

PST	CST	Presenters	Topic
Meeting & Workshop Updates			
7:00 a.m.	9:00 a.m.	Tibor Balint (JPL)	Technology Showcase for Planetary Science Overview [PRESENTATION] [RECORDING]
7:15 a.m.	9:15 am	Jen Stern, Heather Graham	Ocean Worlds Analogs: Workshop Review
7:30 a.m.	9:30 a.m.	Kathy Mandt (APL)	In Situ Exploration of the Giant Planets II: Meeting Review [PRESENTATION]
7:45 a.m.	9:45 a.m.	Fran Bagenal (LASP)	MOP Meeting Review [PRESENTATION] [RECORDING]
8:00 a.m.	10:00 am	Ravi Kumar Kopparapu	Exoplanets in Our Backyard 2: Meeting Review
Community Updates			
8:15 a.m.	10:15 a.m.	Fran Bagenal (LASP), Orlando Figueroa (Orlando Leadership Enterprise), Wanda Ward (University of Illinois Urbana-Champaign)	Decadal Survey State of the Profession Working Group Briefing NASA Mission PI Diversity Committee [PRESENTATION]
8:45 a.m.	10:45 a.m.	James Roberts (APL)	DPS Professional Culture and Climate Subcommittee Update [PRESENTATION] [RECORDING]
9:00 a.m.	11:00 a.m.	Kennda Lynch, Carol Paty	Status of Ocean Worlds Working Group [PRESENTATION] [RECORDING]
9:15 a.m.	11:15 a.m.	All	Townhall discussion of morning topics, R&A questions for Henry Throop
9:40 a.m.	11:40 a.m.		Lunch Break (80 minutes)
11:00 a.m.	1:00 p.m.	Kunio Sayanagi (LaRC), Conor Nixon (GSFC)	International Outer Planets Watch (IOPW) Update [PRESENTATION] [RECORDING]
Approved Outer Planet Mission Updates			
11:10 a.m.	1:10 p.m.	Scott Bolton (SwRI)	Juno Update
11:30 a.m.	1:30 p.m.	Mathieu Choukroun (JPL)	JUICE-CLIPPER Working Group EPSC Update/Meeting Review

11:50 a.m.	1:50 p.m.	Bonnie Buratti (JPL), Tim Larson (JPL)	Europa Clipper Update [PRESENTATION]
12:10 p.m.	2:10 p.m.	Zibi Turtle (APL)	Dragonfly Update
12:30 p.m.	2:30 p.m.	Alan Stern (SwRI)	New Horizons Update (cancelled)
JWST and Community Updates			
12:50 p.m.	2:50 p.m.	Naomi Rowe-Gurney (GSFC/Howard U.)	Updates on JWST [PRESENTATION] [RECORDING]
1:10 p.m.	3:10 p.m.	John McNamee (JPL)	Europa Lander Facility Capabilities [PRESENTATION] [RECORDING]
1:25 p.m.	3:25 pm	Alejandro Soto (SwRI)	Optimizing Planetary In Situ Surface-Atmosphere Interaction Investigations Meeting Review [PRESENTATION] [RECORDING]
1:35 p.m.	3:35 p.m.		Break (20 minutes)
Town Hall Discussion and OPAG Findings			
1:55 p.m.	3:55 p.m.	Town Hall Discussion and Findings	
3:30 p.m.	5:30 p.m.		Adjourn