

ExoPAG 31 Agenda - Hybrid Meeting January 11-12, 2025

Location: National Harbor, MD

All times EST (PST -3 hours, CST -1hour, UTC +4 hours)

ExoPAG meeting site: <https://go.nasa.gov/3WubK11>

January 11, 2025					
Session 1 (Chair: Ilaria Pascucci)		<u>Speaker</u>	<u>Time (EST)</u>	<u>Duration</u>	<u>End</u>
	Welcome	Ilaria Pascucci	9:00 AM	0:15	9:15 AM
	NASA Headquarters Exoplanet Exploration Program Update	John Wisniewski	9:15 AM	0:15	9:30 AM
	Exoplanet Exploration Program (ExEP) Office Update	Dawn Gelino	9:30 AM	0:15	9:45 AM
	ExEP Science Update	Eric Mamajek for Karl Stapelfeldt	9:45 AM	0:15	10:00 AM
	NASA Exoplanet Science Institute (NExSci), NASA Exoplanet Archive Update	Jessie Christiansen	10:00 AM	0:10	10:10 AM
	BREAK (30 min)		10:10 AM	0:30	10:40 AM
	NASA's Decadal Astrobiology Research and Exploration Strategy (DARES)	Rachel Harris	10:40 AM	0:15	10:55 AM
	Cosmic Pathfinders Program Update	Ronald Gamble	10:55 AM	0:15	11:10 AM
	Early Career Talks- Session 1 (10 min. each)	William Balmer Clarissa Do O' Jiapeng Gao	11:10 AM	0:30	11:40 AM
	ExEP Technology Update	Nick Siegler for Brendan Crill	11:40 AM	0:15	11:55 AM
	Pandora Mission Update	Elisa Quintana	11:55 AM	0:20	12:15 PM
	LUNCH BREAK (90 min)- GROUP PHOTO FIRST!		12:15 PM	1:30	1:45 PM
Session 2 SIG/SAG update (Chair: Sarah Peacock)		<u>Speaker</u>	<u>Time (EST)</u>	<u>Duration</u>	<u>End</u>
	SIG 2: Exoplanet Demographics	Rachel Fernandes	1:45 PM	0:15	2:00 PM
	SAG 23: The Impact of Exo-Zodiacal Dust on Exoplanet Direct Imaging Surveys	Yasuhiro Hasegawa	2:00 PM	0:15	2:15 PM
	SAG 24: Exploring the Complementary Science Value of Starshade Observations	Stuart Shaklan (remote)	2:15 PM	0:15	2:30 PM
	Open Mic Exoplanet Community Forum: changes in proprietary period	Lead: Kate Follette	2:30 PM	0:30	3:00 PM
	BREAK (30 min)		3:00 PM	0:30	3:30 PM
Session 3 SIG/SAG Update (Chair: Lily Zhao)		<u>Speaker</u>	<u>Time (EST)</u>	<u>Duration</u>	<u>End</u>
	SAG 25: Technosignatures	Sofia Sheikh	3:30 PM	0:15	3:45 PM
	SAG 26: Exoplanet Reflectance Spectroscopy for the Habitable Worlds Observatory	Ty Robinson	3:45 PM	0:15	4:00 PM
	Exoplanetary System Dynamical Considerations for NASA Missions	Juliette Becker	4:00 PM	0:20	4:20 PM
	HWO working group update: Target Stars	Eric Mamajek	4:20 PM	0:15	4:35 PM
	HWO working group update: Exoplanet Demographics	Malena Rice	4:35 PM	0:15	4:50 PM
	NEID Instrument Status on WIYN and the GTO Science Program Results	Paul Robertson	4:50 PM	0:20	5:10 PM
	Adjourn		5:10 PM		

January 12, 2025

Session 4 (Chair: Clarissa Do O')	<u>Speaker</u>	<u>Time (EST)</u>	<u>Duration</u>	<u>End</u>
Introduction of 2025 ExoExplorers Cohort	Tiffany Kataria	9:00 AM	0:15	9:15 AM
Early Career Talks- session 2 (10min each)	Suchitra Narayanan Galen Bergsten Hannah Osborne Jonathan Brande	9:15 AM	0:40	9:55 AM
Ariel Mission Update + Ariel Science Center	Giovanna Tinetti David Ciardi (remote)	9:55 AM	0:20	10:15 AM
Community Science Opportunities with the Roman Space Telescope	Tom Barclay	10:15 AM	0:20	10:35 AM
Preparing for Gaia's Exoplanet List (which data products will be released, reliability, non detections)	Alessandro Sozzetti	10:35 AM	0:20	10:55 AM
BREAK (30 min)		10:55 AM	0:30	11:25 AM

Session 5 (Chair: Ilaria Pascucci)	<u>Speaker</u>	<u>Time (EST)</u>	<u>Duration</u>	<u>End</u>
Open Mic Exoplanet Community Forum: Discuss issues that might motivate new SIGs/SAGs, Potential new ExoPAG Findings, collect new suggestions for ExEP or ExoPAG action, announcements, etc.	Lead: Ilaria Pascucci	11:25 AM	1:00	12:25 PM
Adjourn		12:25 PM		

January 12, 2025

Closed EC Executive Session 2:00-3:00pm EST

Joint Program Analysis Group (PAG) - 4:00-6:00pm EST

Joint PAG Session			
4.00-4.40	Potomac 3-4	Findings of the 3rd TDAMM Workshop Update on the Compton Spectrometer and Imager (COSI) The Ultraviolet Explorer (UVEX)	Eric Burns (LSU) John Tomsick (UC Berkley) Brian Grefenstette (Caltech)
4.40-6.00	Potomac 3-4	Joint PAG Session at the AAS, Q&A Panel Discussion	Mark Clampin, NASA APD Director PAG Executive Committee chairs