

# Exoplanets @ AAS 243

January 6-11, 2024 – New Orleans

All these AAS events are at Ernest N. Morial Convention Center (“CC”), except ExoPAG 29 (Jan 6-7) which is at New Orleans Hilton Riverside, 2 Poydras Street.

All times = Central Standard Time (CST) = UTC - 6h

DATE	TIME	MEETING TITLE	LOCATION	SESSION TYPE
<b>Saturday January 6, 2024</b>				
Saturday January 6	9:00am- 5:00pm	ExoPAG 29 (Day 1 presentations) <a href="#">Agenda</a>	<i>Hilton Riverside - Quarterdeck Ballroom</i>	NASA Program Analysis Group Meeting
Saturday January 6	9:00am- 5:00pm	NASA’S TESS Interactive Data Workshop	CC 219	Workshop
<b>Sunday January 7, 2024</b>				
Sunday January 7	9:00am- 12:30pm	ExoPAG 29 (Day 2 presentations + business meeting) <a href="#">Agenda</a>	<i>Hilton Riverside - Quarterdeck Ballroom</i>	NASA Program Analysis Group Meeting
Sunday January 7	3:00pm- 5:00pm	Joint Program Analysis Group (PAG) Session including presentation & discussion with NASA Astrophysics Director Mark Clampin <a href="#">Agenda</a>	CC 244/245	NASA Program Analysis Group Meeting
<b>Monday January 8, 2024</b>				
Monday January 8	9:00am- 6:30pm	NASA ExEP table at NASA booth, including live coronagraph instrument demo	CC Hall B-1/B-2	Exhibit
Monday January 8	9:00am- 10:00am	105 - Exoplanets & Brown Dwarfs 106 - Extrasolar Planets: Formation of Planets & Protoplanetary Disks 109 - SETI & Technosignatures 112 - Extrasolar Planets: Direct Imaging I	CC Hall B-1/B-2	iPosters
Monday January 8	10:00am- 11:30am	131 - Extrasolar Planets: Formation of Planets & Protoplanetary Disks I	CC R02	Oral Session
Monday January 8	10:00am- 11:30am	133 - Theory of Exoplanet Atmospheres I	CC R04	Oral Session
Monday January 8	12:45pm- 1:45pm	137 - NASA Town Hall	CC Great Hall A	Town Hall
Monday January 8	2:00pm- 3:30pm	151 - Extrasolar Planets: Direct Imaging I	CC 224	Oral Session

# Exoplanets @ AAS 243

Monday January 8	2:00pm- 3:30pm	153 - Instruments for Exoplanet Atmospheres	CC 226	Oral Session
Monday January 8	2:00pm- 3:30pm	155 - Extrasolar Planets: Formation of Planets & Protoplanetary Disks II	CC R01	Oral Session
Monday January 8	2:00pm- 3:30pm	159 - SETI & Technosignatures	CC R05	Oral Session
Monday January 8	2:00pm- 3:30pm	160 - Exoplanet Phase Curves & Secondary Eclipses	CC R06	Oral Session
Monday January 8	4:40pm- 5:30pm	162 - " <i>The Rarity of Life in the Universe</i> " (Alan Lightman)	CC Great Hall A	Plenary Lecture
Monday January 8	5:30pm- 6:30pm	178 - Theory of Exoplanet Atmospheres 179 - Observations of Exoplanet Atmospheres 180 - Extrasolar Planets: Direct Imaging II	CC Hall B-1/B-2	iPosters
Monday January 8	6:00pm- 8:00pm	X-ray, UV, IR Stellar Spectra for Modeling & Interpreting Exoplanet Atmospheres: From JWST to HWO	CC 242	Splinter Session
<b>Tuesday January 9, 2024</b>				
Tuesday January 9	8:00am- 9:00am	" <i>Radio Astrophysics &amp; Cosmology from the Moon</i> " (Jack Burns)	CC Great Hall A	Plenary Lecture
Tuesday January 9	9:00am- 6:30pm	NASA ExEP table at NASA booth, including live coronagraph instrument demo	CC Hall B-1/B-2	Exhibit
Tuesday January 9	9:00am- 10:00am	202 - Stars, Cool Dwarfs, Brown Dwarfs I 204 - Space Weather on Other Worlds	CC Hall B1-B2	iPosters
Tuesday January 9	9:00am- 11:00am	NN-EXPLORE's Extreme Precision Radial Velocity Initiative	CC R08/R09	Splinter Session
Tuesday January 9	9:00am- 11:00am	Unique Radio Science from the Moon using Low-Frequency Interferometric Arrays	CC 235/236	Splinter Session
Tuesday January 9	10:00am- 11:30am	Accelerating Astro2020 with Super-Heavy Launchers	CC 207	Splinter Session
Tuesday January 9	10:00am- 11:30am	219 - Space Weather on Other Worlds	CC 220	Special Session
Tuesday January 9	10:00am- 11:30am	225 - Stellar Variability, Magnetism & Activity	CC 226	Oral Session
Tuesday January 9	10:00am- 11:30am	228 - Extrasolar Planets: Formation of Planets & Protoplanetary Disks III	CC R02	Oral Session

# Exoplanets @ AAS 243

Tuesday January 9	10:00am- 11:30am	230 - Theory of Exoplanet Atmospheres II	CC R04	Oral Session
Tuesday January 9	10:00am- 11:30am	231 - Extrasolar Planets: Populations	CC R05	Oral Session
Tuesday January 9	10:15am- 11:15am	Press Conference: Exoplanets & Brown Dwarfs	CC 229	Press Conference
Tuesday January 9	12:45pm- 1:45pm	STScI Town Hall	CC 215	Town Hall
Tuesday January 9	1:30pm- 3:30pm	NASA's Ultraviolet Science & Technology Interest Group	CC R07	Splinter Session
Tuesday January 9	2:00pm- 3:30pm	Maximizing the Science of Roman with Simulations	CC 240/241	Splinter Session
Tuesday January 9	2:00pm- 3:30pm	236 - Astronomy from the Moon	CC 207	Oral Session
Tuesday January 9	2:00pm- 3:30pm	244 – The NASA Hubble Fellowship Program: Creating 21 <sup>st</sup> Century Leaders in Astronomy	CC 220	Special Session
Tuesday January 9	2:00pm- 3:30pm	249 - Extrasolar Planets: Direct Imaging II	CC 227	Oral Session
Tuesday January 9	2:00pm- 3:30pm	254 - Stars, Cool Dwarfs, Brown Dwarfs I	CC R05	Oral Session
Tuesday January 9	3:40pm- 4:30pm	Annie Jump Cannon Prize Lecture: “ <i>Theories of Planet Formation</i> ” (Eve Lee)	CC Great Hall A	Plenary Lecture
Tuesday January 9	5:30pm- 6:30pm	259 - Stars, Cool Dwarfs, Brown Dwarfs II	CC Hall B-1/B-2	iPosters
Tuesday January 9	6:30pm- 8:30pm	Science from the TESS Extended Mission	CC 206	Splinter Session
Tuesday January 9	6:45pm- 8:45pm	NSF's NOIRLab & US Extremely Large Telescope Program Joint Open House	CC 244/245	Splinter Session
<b>Wednesday January 10, 2024</b>				
Wednesday January 10	9:00am- 6:30pm	NASA ExEP table at NASA booth, including live coronagraph instrument demo	CC Hall B-1/B-2	Exhibit
Wednesday January 10	9:00am- 11:30am	A Discussion of Science Drivers for Defining Roman's Core Community Surveys	CC 235/236	Splinter Session
Wednesday January 10	10:00am- 11:30am	314 - Laboratory Astrophysics Division (LAD): Critical Evaluation of Spectral Data for Exoplanet Observations with Current & Future Missions & Facilities	CC 212	Special Session

# Exoplanets @ AAS 243

Wednesday January 10	10:00am- 11:30am	322 - Exoplanet Atmospheres at High Spectral Resolution	CC 224	Oral Session
Wednesday January 10	10:00am- 11:30am	327 - Extrasolar Planets: Populations & Radial Velocities	CC R02	Oral Session
Wednesday January 10	10:00am- 11:30am	329 - Instrumentation: Space Missions II	CC R04	Oral Session
Wednesday January 10	10:00am- 11:30am	330 - Stars, Cool Dwarfs, Brown Dwarfs II	CC R05	Oral Session
Wednesday January 10	11:40am- 12:30pm	332 - Annie Jump Cannon Prize Lecture: <i>"Exo-Jupiters: The Movers and Shakers of Planetary Systems"</i> (Marta Bryan)	CC Great Hall A	Plenary Lecture
Wednesday January 10	12:45pm- 3:30pm	The Habitable Worlds Observatory: Current Status & Opportunities for Engagement <a href="#">Agenda &amp; Zoom Link</a> <a href="#">Slack</a>	CC R08/R09	Splinter Session
Wednesday January 10	2:00pm- 3:30pm	The Present and Future of Exoplanet Science with the Gemini Observatory	CC 216	Splinter Session
Wednesday January 10	2:00pm- 3:30pm	337 - Exoplanet Demographics	CC 209	Oral Session
Wednesday January 10	2:00pm- 3:30pm	341 - Exoplanet Discoveries & Case Studies	CC 215	Oral Session
Wednesday January 10	2:00pm- 3:30pm	343 - Exoplanet Transmission Spectroscopy I	CC 220	Oral Session
Wednesday January 10	2:00pm- 3:30pm	352 - Extrasolar Planets: Radial Velocities I	CC R02	Oral Session
Wednesday January 10	2:00pm- 3:30pm	355 - Stars, Cool Dwarfs, Brown Dwarfs III	CC R05	Oral Session
Wednesday January 10	2:00pm- 3:30pm	356 - SETI & Technosignatures II	CC R06	Oral Session
Wednesday January 10	2:15pm- 3:15pm	Press Conference: Stars, Disks & Exoplanets	CC 229	Press Conference
Wednesday January 10	6:00pm- 7:30pm	JWST Town Hall	CC 215	Town Hall
<b>Thursday January 11, 2024</b>				
Thursday January 11	9:00am- 4:30pm	NASA ExEP table at NASA booth, including live coronagraph instrument demo	CC Hall B-1/B-2	Exhibit
Thursday January 11	9:00am- 11:00am	Yield Modeling Tools for Direct Imaging of Exoplanets Remix ( <a href="#">Agenda and Resources</a> )	CC 219	Splinter Session

# Exoplanets @ AAS 243

Thursday January 11	9:00am- 10:00am	401 - Astrobiology 411 - Circumstellar Disks	CC Hall B-1/B-2	iPosters
Thursday January 11	10:00am- 11:30am	413 - Circumstellar Disks	CC 207	Oral Session
Thursday January 11	10:00am- 11:30am	415 - Exoplanet Atmosphere Retrievals	CC 209	Oral Session
Thursday January 11	10:00am- 11:30am	421 - Exoplanet Searches & Surveys I	CC 221	Oral Session
Thursday January 11	10:00am- 11:30am	429 - Extrasolar Planets: Radial Velocities II	CC R02	Oral Session
Thursday January 11	10:00am- 11:30am	432 - Stars, Cool Dwarfs, Brown Dwarfs IV	CC R05	Oral Session
Thursday January 11	12:45pm- 1:45pm	435 - Nancy Grace Roman Space Telescope Town Hall	CC 207	Town Hall
Thursday January 11	1:00pm- 2:00pm	462 - Extrasolar planets: Microlensing, Habitability, Stellar Interactions, & Resonance 463 - Advancements in Radial Velocity Measurements and Exoplanetary Discoveries	CC Hall B-1/B-2	iPosters
Thursday January 11	2:00pm- 3:30pm	437 - Astrobiology	CC 208	Oral Session
Thursday January 11	2:00pm- 3:30pm	444 - Exoplanet Transmission Spectroscopy II	CC 220	Oral Session
Thursday January 11	2:00pm- 3:30pm	445 - Exoplanet Searches and Surveys II	CC 221	Oral Session