

ExoPAG 19 Agenda

January 5-6, 2019 Washington State Convention Center Room 4C-2

Adobe Connect Toll Free 844-467-6272 Passcode: 103899 <https://ac.arc.nasa.gov/exopag>

Saturday January 5, 2019

1:30	0:05	Welcome	Vikki Meadows
1:35	0:20	NASA HQ Updates	Martin Still
1:55	0:25	Exoplanet Exploration Program (ExEP) Updates	Gary Blackwood/Karl Stapelfeldt
2:20	0:25	Technology Update	Nick Siegler and Brendan Crill
2:45	0:15	Exoplanet Communications (ExoComm) Update	Anya Biferno
3:00	0:20	WFIRST CGI report from the SITs	Bruce Macintosh (remote)
3:20	0:20	Laboratory Astrophysics	Jonathan Fortney (remote)
3:40	0:15	Break	
3:55	0:20	TESS update	George Ricker
4:15	0:20	NExSci and FOP update (MAST/TESS data)	David Ciardi
4:35	0:20	NEID update	John Callas
4:55	0:25	SIG and SAG updates -SAG 19 -SAG 20 -SIG 2	-Becky Jensen-Clem (5min) -Johanna Teske (5min) -Jessie Christiansen (15min)
5:20	0:25	Open Discussion	
5:45		Adjourn	

Sunday January 6, 2019

9:00	0:20	Welcome	Vikki Meadows
		<u>Nearby Planetary Systems Mini-Science Symposium</u>	
9:20	0:30	Detecting and Characterizing Exoplanets in Nearby Systems	Ian Crossfield
9:50	0:15	Precision RV for Nearby Planetary Systems	Debra Fischer
10:05	0:15	Using CHIRON and the CTIO/SMARTS 1.5m for TESS Follow-Up	Leonardo Paredes
10:20	0:15	High Contrast Imaging and Adaptive Optics for Nearby Stars and Planetary Systems	Quinn Konopacky
10:35	0:15	Simulations of a Single-Mode Fiber Integral Field Spectrometer	Carl Coker
10:50	0:15	Break	
11:05	0:30	Modeling Exoplanetary Atmospheres in Nearby Exoplanetary Systems	Emily Rauscher
11:35	0:15	Modeling Super-Earth Atmospheres in Preparation for Upcoming Extremely Large Telescopes	Maggie Thompson
11:50	0:15	RECONS and Gaia Astrometric Discoveries with Considerations for JWST	Eliot Halley Vrijmoet
12:05	0:15	Disks in Nearby Planetary Systems with JWST and ALMA	Meredith MacGregor
12:20	0:15	Detecting Nearby Transiting Exoplanets	Chelsea Huang
12:35	0:55	Lunch	
13:30		<u>Joint PAG Session- Location 4C-3 (TBR)</u>	
1:30	1:00	NASA Astrophysics Division update	Paul Hertz
2:30	1:00	Joint technology prioritization process	Program Technologists
3:30	0:15	Break	
3:45		<u>Exoplanet inputs to the Decadal Survey</u>	
3:45	0:30	Starshade Rendezvous Probe Mission Study	Jeremy Kasdin
4:15	0:30	Earthfinder RV Probe Mission Study	Peter Plavchan
4:45	0:10	Decadal Survey white papers - Introduction	Becky Jensen-Clem
4:55	0:35	Open mic for short summary of white papers	Audience
5:30	0:15	Wrap up	
5:45		Adjourn	