

## ExoPAG 19 Agenda

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

See the ExoPAG website for remote connection info: <https://exoplanets.nasa.gov/exep/events/240/exopag-19/>

### Saturday January 5, 2019

1:30	0:15	Welcome and Introduction to ExoPAG	Vikki Meadows
1:45	0:10	NASA Organization Relevant to ExoPAG	Gary Blackwood
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	John Debes (remote)
3:20	0:20	Laboratory Astrophysics	Jonathan Fortney (remote)
3:40	0:15	<b>Break</b>	
3:55	0:20	TESS update	George Ricker
4:15	0:20	NExSci and FOP update	David Ciardi
4:35	0:20	NEID update	Paul Robertson
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	all
5:45		Adjourn	

### Sunday January 6, 2019

9:00	0:05	Welcome	Vikki Meadows
		<b><u>Nearby Planetary Systems Mini-Science Symposium</u></b>	
9:05	0:30	Detecting and Characterizing Exoplanets in Nearby Systems	Ian Crossfield
9:35	0:15	Precision RV for Nearby Planetary Systems	Ryan Blackman
9:50	0:15	Using CHIRON and the CTIO/SMARTS 1.5m for TESS Follow-Up	Leonardo Paredes
10:05	0:15	High Contrast Imaging and Adaptive Optics for Nearby Stars and Planetary Systems	Quinn Konopacky
10:20	0:15	Simulations of a Single-Mode Fiber Integral Field Spectrometer	Carl Coker
10:35	0:15	<b>Break</b>	
10:50	0:30	Modeling Exoplanetary Atmospheres in Nearby Exoplanetary Systems	Emily Rauscher
11:20	0:15	Modeling Super-Earth Atmospheres in Preparation for Upcoming Extremely Large Telescopes	Maggie Thompson
11:35	0:15	RECONS and Gaia Astrometric Discoveries with Considerations for JWST	Eliot Halley Vrijmoet
11:50	0:15	Disks in Nearby Planetary Systems with JWST and ALMA	Meredith MacGregor
12:05	0:15	Detecting Nearby Transiting Exoplanets	Chelsea Huang
12:20	1:25	<b>Lunch</b>	
13:45		<b><u>Exoplanet Community Inputs to the Decadal Survey</u></b>	
1:45	0:30	Starshade Rendezvous Probe Mission Study	Andrew Romero-Wolf
2:15	0:30	Earthfinder RV Probe Mission Study	Peter Plavchan
2:45	0:10	Introduction to Decadal Survey White Paper Discussion	Vikki Meadows and EC
2:55	0:50	Open Mic for Short Summary of White Papers in Progress	Audience
3:45	0:15	Wrap up	Vikki Meadows
4:00		Adjourn	