

ExoPAG 28 Agenda - Hybrid Meeting October 1, 2023

Location: Marriott Rivercenter San Antonio, TX

Salon I Conference Room

All times CDT (PDT -2 hour, EDT +1hour)

October 1, 2023

Session 1 (Chair: Natalie Hinkel and Diana Dragomir)		Speaker	Time (CDT)	Duration	End
Welcome + overview of SIGs and SAGs		Ilaria Pascucci	9:00 AM	0:20	9:20 AM
Planetary Science and Astrobiology Decadal Survey		Robin Canup and Phil Christensen (Co-Chairs-Remote)	9:20 AM	0:30	9:50 AM
Exoplanet Program Office + Science		Karl Stapelfeldt	9:50 AM	0:15	10:05 AM
The ExoExplorers Program		Tiffany Kataria (remote)	10:05 AM	0:15	10:20 AM
What do exoplanet atmospheres tell us about planet diversity?		Sarah Moran	10:20 AM	0:20	10:40 AM
BREAK (20 min)			10:40 AM	0:20	11:00 AM
NASA Headquarters Exoplanet Exploration Program		Josh Pepper, Megan Ansdell	11:00 AM	0:30	11:30 AM
What do we know about Venus as an exoplanet analog?		Giada Arney (remote)	11:30 AM	0:20	11:50 AM
What do we know about Titan as an exoplanet analog?		Jason Barnes	11:50 AM	0:20	12:10 PM
What do we know about Uranus as an exoplanet analog?		Leigh Fletcher	12:10 PM	0:20	12:30 PM
LUNCH BREAK (90 min)			12:30 PM	1:30	2:00 PM
Session 2 (Chair: Ian Crossfield)		Speaker	Time (CDT)	Duration	End
Planet formation and migration in the Solar System, as constrained by the small body record		Will Grundy (remote)	2:00 PM	0:20	2:20 PM
Planet formation and migration processes constrained by exoplanet observations		Andre Izidoro	2:20 PM	0:20	2:40 PM
What can stellar compositions tell us about exoplanet compositions?		Romy Martinez	2:40 PM	0:20	3:00 PM
Geochemical evolution of terrestrial planets and biosignatures (HabWorlds)		Josh Krissansen-Totton (remote)	3:00 PM	0:20	3:20 PM
Star-planet interactions: Atmospheric escape in the Solar System and applicability to exoplanets (lessons from the MAVEN mission)		Michael Chaffin	3:20 PM	0:20	3:40 PM
Earth as an exoplanet: Relevant for detection of ExoEarth Candidates (HabWorlds)		Eddie Schwieterman	3:40 PM	0:20	4:00 PM
BREAK (20min)			4:00 PM	0:20	4:20 PM
Session 3 (Chair: Ilaria Pascucci)		Speaker	Time (CDT)	Duration	End
Business Meeting: Discuss New Finding (Osiris/APEX, moderator: Natalie Hinkel) Potential SAG- Reflectance Spectroscopy Mentimeter- Solicit feedback/new suggestions for ExEP or ExoPAG action Announcements, etc.		All	4:20 PM	1:30	5:50 PM
EC Closed Session		EC members only	6:00 PM	0:30	6:30 PM
Adjourn			6:30 PM		