	Thursday 2025 February 06	
Time		
08:00-09:00		
08:45-09:00	Opening Remarks	
	Observations of Exoplanet Atmospheres in the presence of stellar activity	
09:00-09:15	Ben Rackham	
09:15-09:30	(MIT)	
09:30-09:45	Arianna Saba (UCL)	A Population Analysis of 20 Exoplanets Observed with HST: Evidence for Widespread Stellar Contamination
09:45-10:00	Annabella Meech (CfA Harvard SAO)	Assessing the impact of stellar inhomogeneities on high-resolution transmission spectroscopy
10:00-10:15	Catriona Anne Murray (Colorado)	Impact of starspot-crossing events on transmission spectra; the first precise panchromatic spectrum of a starspot with JWST
10:15-10:30	Natalie Allen (JHU)	Characterizing the atmosphere of TRAPPIST-1 e in the face of stellar contamination
10:30-11:00	30 min Break	
11:00-11:15	Luis Welbanks	
11:15-11:30	(ASU)	
11:30-11:45	Yoav Rotman (ASU)	Non-Parametric Models in Retrieval Frameworks can Identify Stellar Contamination in JWST Data
11:45-12:00	Daniel Krolikowski (UA)	The Helium NIR Triplet in Young Stars: Stellar Activity and Effects on Exosphere Detection
12:00-12:15	Gloria Canocchi (Stockholm)	Challenging Na detections in the atmospheres of giant planets with 3D non-LTE stellar spectra
12:15-12:30	Ward Howard (Colorado)	Advances in flare mitigation and photochemistry for JWST observations of the TRAPPIST-1 and applications to the EVE
12:30-14:00	Lunch	
	Trends in Stellar and Exoplanetary Systems Architectures and Demographics II	
14:00-14:15	Adam Kraus (UT Austin)	
14:15-14:30		
14:30-14:45	Sarah Blunt (UCSC)	Orbit-fitting in the Gaia Era
14:45-15:00	Shishir Dholakia (USQ)	The Occurrence of Long-period, Small Planets around M-dwarfs with TESS
15:00-15:15	Noah Vowell (MSU)	Using Transiting Brown Dwarfs to Define the Planetary Mass Limit
15:15-15:30	Vincent Savignac (UCSD)	Unveiling Gas-Poor Planet Formation Beyond 1 AU: Theoretical Predictions for the Roman Microlensing Surveys
15:30-16:00	30 min Break	
16:00-16:15	Malena Rice	
16:15-16:30	(Yale)	
16:30-16:45	Lou Baya Ould Rouis (BU)	Constraints on Remnant Planetary Systems as a Function of Main-Sequence Mass with HST/COS
16:45-17:00	Rayna Rampalli (Dartmouth)	From Planetary Architectures to Galactic Influences: Understanding Our Sun's Unique(ish) Chemistry
17:00-17:15	John Jacob Zanazzi (UC Berkeley)	Damping stellar obliquities by resonance locking
17:15-17:30	Xianyu Wang (Indiana)	Single-Star Warm-Jupiter Systems Tend to Be Aligned, Even Around Hot Stellar Hosts: No Teff-λ Dependency