

Tuesday 2025 February 04		
Time		
08:00-09:00		
08:45-09:00		Opening Remarks
<b>Trends in Stellar and Exoplanetary Systems Architectures and Demographics I</b>		
09:00-09:15	Jessie Christiansen (NExSci-Caltech/IPAC)	Location, Location, Location: Exoplanets as a Function of Host Stars and Galactic Zipcode
09:15-09:30		
09:30-09:45	Songhu Wang (Indiana)	Stellar Mass, Not Metallicity, Drives Dynamically Hot Properties of Hot Jupiters
09:45-10:00	Laura Rogers (NOIRLab)	Probing Exoplanetary Composition using White Dwarf Stars
10:00-10:15	Greg Gilbert (UCLA)	Planets larger than Neptune have elevated eccentricities
10:15-10:30	Gudmundur Stefansson (U Amsterdam)	Spectroscopic Confirmation of Gaia Astrometric Exoplanet Candidates
10:30-11:00		30 min Break
11:00-11:15	Eve Lee (UCSD)	Star-Planet Interaction and Small Planet Demographics
11:15-11:30		
11:30-11:45	Stephen Schmidt (JHU)	Time-resolving Hot Jupiter System Evolution with Population-level Stellar Age Inferences
11:45-12:00	Samuel Yee (CfA Harvard SAO)	The Ultimate Fates of Hot Jupiters
12:00-12:15	Harshitha M Parashivamurthy (University of Chile)	TESS Insights into the Impact of Stellar Mass on the Exoplanet Radius Valley
12:15-12:30	Anne Dattilo (UCSC)	The Stellar Dependence of the Radius Cliff
12:30-14:00		<b>Lunch</b>
<b>Stellar Properties II and Stellar Activity II</b>		
14:00-14:15	David Wilson (Colorado)	Ultraviolet and X-ray Characterisation of JWST and HWO Planet Host Stars
14:15-14:30	Jose Sebastian Carrasco Gaxiola (GSU)	Chromospheric Activity, Lithium, and Rotational Velocities Among 1600 K dwarfs within 40 pc
14:30-14:45	Aneesh Baburaj (UCSD)	Directly imaged host star abundances as tracers for planet formation and occurrence
14:45-15:00	Federica Rescigno (U Birmingham)	The mean longitudinal magnetic field for RV stellar activity analysis
15:00-15:15	Arvind Gupta (NOIRLab)	Following the flows: coordinated observations of stellar supergranulation with EPRV facilities across the globe
15:15-15:30	Prajwal Niraula (EAPS, MIT)	Unveiling spot coverages of exoplanetary host stars with HST
15:30-19:00		<b>Free Time for Networking</b>
19:00 - 21:00		<b>Conference Dinner at the Caltech Athenaeum</b>