

Poster ID	First	Last	Attendance	Institution	Poster Title
1	Rishav	Agrawal	remote	Indian Institute of Technology, Kharagpur	Exoplanet Classification
2	Xanthippi	Alexoudi	remote	Leibniz Institute for Astrophysics Potsdam	A Comparative Study of Nearly-Grazing and Fully-Grazing Exoplanet System Parameters Derived with Tess and Ground-Based Instruments
3	Flavia	Amadio	remote	University of Copenhagen, Denmark and KU Leuven,	A self-consistent 1D grid for irradiated substellar atmospheres
4	Laura	Amaral	in person	Arizona State University	The Contribution of M-dwarf Flares to the Thermal Escape of Potentially Habitable Planet Atmospheres
5	Qier	An	remote	University of California, Santa Barbara	Orbits and Masses from RV and Astrometry
6	Francisco	Ardevol Martinez	in person	Kapteyn Institute of Astronomy	This trick will make your retrievals 10x faster!
7	Prune	August	in person	University of Chicago, Ecole Polytechnique Fédérale de Lausanne	WASP-77Ab in thermal emission spectroscopy with JWST
8	Manas	Awasthi	remote	Pranveer Singh Institute of Technology	The Nature of Trappist-1 Exoplanets
9	Crystal-Lynn	Bartier	in person	Brigham Young University	Forward Modeling of 2MASS 0415195-093505 Using Spitzer and AKARI
10	Katherine	Bennett	in person	Johns Hopkins University	A Tale of Two Data Reductions: The JWST Transmission Spectrum of the Warm Super-Earth GJ 1132b
11	Michael	Bess	in person	University of New Mexico	Determining the Atmosphere of Super-Earth 55 Cancri e with JWST

12	Ananyo	Bhattacharya	in person	University of Michigan	Highly depleted alkali metals in Jupiter's deep atmosphere
13	Shraddha	Biswas	remote	Guru Ghasidas Vishwavidyalaya	Exploring the Existence of an Additional Planet in the hot-Jupiter Extra-solar Planetary System TrES-2 with TESS data
14	Marrick	Braam	in person	University of Edinburgh/KU Leuven	3-D circulation and ozone on synchronous exoplanets
15	Jonathan	Brande	in person	University of Kansas	Clouds and Clarity: Revisiting Atmospheric Feature Trends in Neptune-size Exoplanets
16	Marah	Brinjikji	in person	Arizona State University	High-Resolution Detections of Low-Mass Dwarf Companions to Young B and A Stars
17	Angela	Burke	in person	Purdue University	Abiotic oxygen production in high-obliquity and high-eccentricity planet atmospheres
18	Beatriz	Campos Estrada	in person	University of Copenhagen/ Space Research Institute	On the likely magnesium-iron silicate dusty tails of catastrophically evaporating rocky planets
19	Amanda	Chavez	in person	Northwestern University	HR8799 Orbit Fitting Using High Precision Astrometry
20	Xueqing	Chen	in person	University of Edinburgh	Mapping the atmospheric structure of the nearest brown dwarf
21	Connor	Cheverall	in person	Institute of Astronomy, University of Cambridge	Robustness measures for molecular detections using high-resolution transmission spectroscopy of exoplanets
22	Maureen	Cohen	in person	University of Edinburgh	Haze optical depth in exoplanet atmospheres varies with rotation rate
23	Julianne	Cronin	in person	Northwestern. University	KPIC high resolution spectroscopy detection of low-mass companion HIP21152b

24	Jack	Davey	in person	University College London (UCL)	Approximate Bayesian Computation in Retrievals of Exoplanet Atmospheres
25	Sam	de Regt	in person	Leiden Observatory	First results from the ESO SupJup Survey
26	Jordan	Ealy	in person	University of Maryland, College Park	Analysis of M Dwarf Flaring with the beta Pictoris Moving Group
27	Ashley	Elliott	in person	Louisiana State University	LUSTER: LUNar-based Survey for Time-domain Exoplanet Research
28	Sneed	Evan	in person	UC Riverside	Archean Analogue Photochemistry Across the Habitable Zone
29	Trevor	Foote	in person	Cornell University	The Pandora SmallSat: a multi-wavelength characterization mission for Exoplanets and their Host Stars
30	Searra	Foote	in person	University of Arizona	Solving the Mesosphere Mystery: Modeling the Middle Atmospheres of Hot Jupiters and Beyond
31	Roy	Forestano	in person	University of Florida	Unsupervised Machine Learning Methods for Outlier and Novelty Detection of Transmission Spectra
32	Emeline	Fromont	in person	University of Maryland, College Park	Atmospheric Escape from Three Rocky Planets in the L 98-59 system
33	Germain	Garreau	in person	KU Leuven	Exoplanet imaging within the snow line with the VLTI: warm optical design of Asgard/NOTT
34	Kaz	Gary	in person	Ohio State University	Phase Curve Modeling with Twinkle
35	Darío	González Picos	in person	Leiden Observatory	The 12/13-CO isotopologue ratio of GQ Lupi B

36	Tobi	Hammond	remote	University of Maryland	The Coupled Impacts of Atmospheric Composition and Obliquity on the Climate Dynamics of TRAPPIST-1e
37	Sammy	Hasler	in person	MIT	Leveraging Photometry for Deconfusion of Directly Imaged Multi-Planet Systems
38	Chih-Chun	Hsu	in person	Northwestern/CIERA	Rotation and Abundances of HD 33632 Ab with KPIC
39	Advait	Huggahalli	in person	Horace Greeley High School	Atmospheric Technosignature Grading System to Optimize ETI Detection on G-type Exoplanets Using Next-Generation Space Telescopes
40	Lori	Huseby	in person	University of Arizona	Characterizing & Exploring the Extreme Ultraviolet with PEGASUS
41	Ameh	James Adah	remote	University of Jos, Nigeria	Exoplanet detection methods
42	Ted	Johnson	in person	NASA GSFC	VSPEC: Simulate Exoplanet & Variable Host Observations
43	Vincent	Kofman	in person	NASA Goddard Space Flight Center	Hyper-realistic simulations of Earth-like exoplanet observations using the Planetary Spectrum Generator
44	Thomas	Konings	in person	Institute of Astronomy, KU Leuven	Why don't we detect CH <sub>4</sub> on WASP-107b?
45	Adam	Langeveld	remote	Cornell University	A survey of Na absorption in giant exoplanets with high-resolution transmission spectroscopy
46	Natasha	Latouf	in person	George Mason University & NASA Goddard	Bavesian Analysis for Remote Biosignature Identification on exoEarths I
47	Helena	Lecoq-Molinos	remote	Space Research Institute - Austrian Academy of Sciences	A quantum chemistry approach to cloud formation in exoplanet and brown dwarf atmospheres

48	Michaela	Leung	in person	University of California, Riverside	Methylated Biosignatures: Mid-Infrared Signs of Life with Low False Positive Potential
49	Jessica	Libby-Roberts	in person	Pennsylvania State University	Exploring the Atmospheres of G.E.M.S. (Giant Exoplanets around M-dwarf Stars) with JWST
50	Yu-Chia	Lin	in person	University of Arizona	Study the Exozodi Effect on the Direct Imaging of Exoplanetary Systems via Coronagraph
51	Pengyu	Liu	in person	University of Edinburgh	The First Near-infrared Variability Survey of Young T-type Planetary-mass Objects
52	Dana	Louie	in person	NASA Goddard Space Flight Center	A First Look at the Hot Jupiter WASP-17 b's JWST NIRISS SOSS Transmission Spectrum
53	Evelyn	Macdonald	remote	University of Toronto	Water Vapour Transit Ambiguities on Habitable M-Earths
54	Elena	Mamonova	in person	University of Oslo	Patterns in the sky. Limited similarity in exoplanetary systems
55	James	Mang	in person	University of Texas at Austin	Microphysical Water Clouds in Ultra Cool Substellar Atmospheres
56	Andrew	Mayo	in person	UC Berkeley	Enriching Our View of Multiplanet Systems with High-Cadence Observations of 914 TESS Targets
57	Jacob	Meadus	in person	University of Toronto	Probing the Formation of Three Planetary-Mass Objects in Beta Pic with Atmospheric Retrievals
58	Harsh	Mehta	in person	Frank.W. Springstead High School	Discrepancies in Exoplanetary Data

59	Ismael	Mireles	in person	University of New Mexico	TOI-201 c and TOI-1670 d: two new planets in warm Jupiter systems discovered by TESS
60	Fuda	Nguyen	in person	LPL, University of Arizona	Cloudy with a chance of perpetual storms: Monitoring the Variability of Luhman 16 AB with TESS
61	Natlia	Oliveros-Gomez	remote	Universidad de Guanajuato	Method to identify variable mid-L dwarfs
62	Luke	Parker	in person	University of Oxford	High Resolution Spectroscopy in the M-band: A validation using CRIRES+ observations of Beta Pic b
63	Aniket	Prasad	remote	National Institute of Technology Agartala	Discovery Of 11 Exoplanets orbiting K-Type stars through VaTEST collaboration
64	Anitha Raj	Rajkumar	in person	Universidad de Atacama	A comprehensive homogenous investigation of orbital ephermeris and transmission spectrum of WASP-19 b
65	Swaetha	Ramkumar	remote	Trinity College Dublin	MASCARA: does it help your eyelash? High-resolution emission spectroscopy retrievals of MASCARA-1b with CRIRES+
66	Lakeisha	Ramos-Rosado	in person	Johns Hopkins University	The Hubble Space Telescope PanCET Program: An Extended Transmission Spectrum of the Warm Neptune HAT-P-26b
67	Melanie	Rowland	in person	The University of Texas at Austin	Using Self-Consistent Models to Inform Atmospheric Retrievals Across the Brown Dwarf Sequence
68	Arianna	Saba	in person	UCL	MAUVE
69	Jorge	Sanchez	in person	Arizona State University	High Precision Abundances of T/Y Brown Dwarf Pairs as a Key Test of Star and Planet Formation Models

70	Paramanick	Shubhonkar	in person	University of Rochester	Investigating the influence of an unmagnetized versus magnetized planet on the relative stellar wind and planet atmosphere contributions to the escaping mass flux
71	Tomás	Silva	in person	Institute of Astrophysics and Space Sciences & University	Detection of barium in the atmospheres of the ultra-hot gas giants WASP-76b and WASP-121b
72	Kayla	Smith	in person	Central State University/Caltech	Impact of Novel H <sub>2</sub> O(v) Absorption Cross Sections on the Present Day Martian Atmosphere via Caltech/JPL's 1D Photochemical Model
73	Vito	Squicciarini	remote	LESIA - Observatoire de Paris	One body, two souls: exploring the difference between bound and isolated substellar objects
74	Denitza	Stoeva	in person	Sofia University "St. Kliment Ohridski", Bulgaria	The EXO-RESTART Project
75	Gabrielle	Suissa	in person	University of Washington	Photochemically Consistent Simulations of TOI-700 d
76	Viktor	Sumida	in person	Mackenzie Presbyterian University	Unravelling the role of transit latitude in transmission spectra
77	Zoe	Tran	remote	Laguna Beach	Developing a New Criterion and Novel Equation to Increase the Accuracy in Exoplanet Searches
78	Noah	Tuchow	in person	NASA Goddard	HPIC: The Habitable Worlds Observatory Preliminary Input Catalog
79	Dhwani Rupali	Vani	remote	University of Kansas	Atmospheric Composition and Chemical Processes in Exoplanets: Insights from Modeling and Observations
80	Sara	Vannah	in person	Atmospheric and Environmental Research (AER), Inc	An Information Theory Approach to Searching for Signs of Life On Transiting Exoplanets
81	Malavika	Vasist	in person	University of Liege	Neural Posterior Estimation for exoplanet characterization
82	William	Waalkes	in person	Colorad	Characterizing Starspots on AU Mic to Complement Hubble Transmission Spectrum Observations of AU Mic b

83	Lanxuan	Wang	in person	University of California, Santa Barbara	Improved Dynamical Masses of the Brown Dwarf Binary HD130948BC
84	Austin	Ware	in person	Arizona State University	Continuous Habitable Zones: Pairing a GCM and Bayesian Framework to Predict Habitable Zone Evolution
85	Thomas	Winterhalder	in person	ESO	Astrometry and Interferometry: Combining Gaia and GRAVITY
86	Michael	Wong	in person	Carnegie Institution for Science	Towards Network-Based Planetary Biosignatures: Atmospheric Chemistry as Unipartite, Unweighted, Undirected Networks
87	Qiao	Xue	in person	University of Chicago	JWST transmission spectroscopy of HD 209458b
88	Samuel	Yee	in person	Princeton University	The TESS Grand Unified Hot Jupiter Survey
89	Huihao	Zhang	in person	The Ohio State university	Assessing the Capability of Direct Imaging in Different Coronagraph Contrast Levels with ELT-HARMONI and ELT-METIS for Atmosphere of Rocky Exoplanets