Kendall Sullivan

CONTACT Information	kendallsullivan@utexas.edu	kendallsullivan.	github.io	
EDUCATION	University of Texas at Austin, Austin, TX PhD, Astronomy		Aug. 2023	
	Revealing Star and Planet Formation With Advisor: Prof. Adam Kraus	Stellar Multiplicity		
	University of Massachusetts, Amhers B.S. Physics and Astronomy, Cum Laude Commonwealth Honors College Scholar wi Departmental Honors in Astronomy		Feb. 2018	
RESEARCH POSITIONS	University of California, Santa Cruz Postdoctoral Scholar (Faculty supervisor: I	Vatalie Batalha)	2023 - present	
1 051110115	University of Texas at Austin	vacane Barama)	2020 procent	
	PhD student (Thesis advisor: Prof. Adam	Kraus)	2018 - 2023	
	NSF Graduate Research Fellow		2020 - 2023	
	Northern Arizona University/Lowell			
	Research Assistant (post-baccalaureate full		2018	
	NSF REU student (Supervisor: Dr. Lisa P		2017	
	University of Massachusetts, Amhers		2016	
	Five College Astronomy Department Sumr	ner Intern	2016	
	Research Assistant		2015 - 2018	
FELLOWSHIPS AND	National Science Foundation			
Awards	Graduate Research Fellowship		Awarded 2020	
	Conference Awards			
	AAS Rodger Doxsey Prize		2023	
	ExoPAG 27 Travel Award	T 10	2023	
	Emerging Researchers in Exoplanet Science	e Travel Grant	2022	
	Sagan Summer Workshop Travel Grant		2022	
	University of Texas at Austin Board of Visitors Second Year Defense Aw	and	Awarded 2020	
		ard		
	Dean's Unrestricted Fellowship Astronomy Dept. Recruitment Fellowship		1 year; awarded 2018 2 summers; awarded	
	University of Massachusetts, Amhers	_	2 summers, awarded	
	Honors College Research Fellowship	J	Fall 2016	
	David J. Van Blerkom Research Fellowship	in Astronomy	Summer 2016	
Selected Refereed Publications (first author = 6)	nary Stars. III. There is No Observed Radii 2023, AJ, 165, 177 Sullivan, K., and Kraus, A. L., Revising Apparent Near-Earth Analog Planets in Be 164, 138 Sullivan, K., Kraus, A. L., and Mann, Binary Stars I. Methods and Pilot Study, 2 Sullivan, K. and Kraus, A. L., Optical an Stars, 2022, ApJ, 928, 134 Sullivan, K. and Kraus, A. L., Undetect Dependent Age Gradient in Upper Scorpius Nofi, L., et al. (includes K. Sullivan), Proje	aus, A. L., Huber, D., et al., Revising Properties of Planet-host Bihere is No Observed Radius Gap For Kepler Planets in Binary Stars, and Kraus, A. L., Revising Properties of Planet-Host Binary Stars II: with Analog Planets in Binaries Are Often Sub-Neptunes, 2022, AJ, aus, A. L., and Mann, A. W., Revising Properties of Planet-Host tethods and Pilot Study, 2022, ApJ, 935, 141 Kraus, A. L., Optical and NIR Excesses Are Correlated In T Tauri		

Region, 2021, ApJ, 911, 138. K.S. contribution: Performed data reduction for sample.

Sullivan, K., Prato, L., Edwards, S., et al., Accretion and variability in S Corona Australis and VV Corona Australis, 2019, ApJ, 884, 28

Flagg, L., et al. (includes K. Sullivan), CO Detected in CI Tau b: Hot Start Implied by Planet Mass and M_K , 2019, ApJ Letters, 878, 37. **K.S. contribution:** Performed data reduction for spectra.

SELE	CTED	TALKS
AND	Coll	OQUIA

JPL Exoplanet Lunch Seminar (invited)	Feb. 2023
Dissertation Talk, AAS 241	Jan. 2023
NASA ExoPAG 27 Early Career Symposium	Jan. 2023
Center for Astrophysics Harvard & Smithsonian Exoplanet Lunch	Oct. 2022
University of Hawai'i/IfA SPLAT Seminar (invited)	Sept. 2022

PI Observing

McDonald Observatory

Programs Hobby-Eberly Telescope/LRS2-R - 80 hours 5 trimesters

NOIRLab/NOAO

 $\begin{array}{lll} Gemini \; South/GMOS - 2.2 \; hours & 2021B \\ IRTF/iSHELL - 4 \; half \; nights & 2019B \\ KPNO/WIYN \; 0.9m \; telescope - 5 \; nights & 2017/2018 \\ \end{array}$

STUDENTS SUPERVISED

Hunter Brooks (Northern Arizona University)

Jan. 2022-Feb.2023

Nathanael Burns-Watson (UT REU student/Case Western) Summer 2023

Teaching Sagan Summer Workshop

Hands-on session TA Summer 2022

University of Texas at Austin

Graduate Student Observing Seminar presenter Feb. 2023
TAURUS/REU Intro Astronomy Seminar lead 2 summers
Undergraduate Python Bootcamp TA 3 summers

University of Massachusetts Learning Resource Center

Peer Tutor/Tutor Peer Mentor Sept. 2015 - Dec. 2017

SERVICE,

NASA

MENTORING, AND DEI

Grant review panel Executive Secretary 2 years

University of Texas at Austin

Graduate-Undergraduate Mentoring Program co-lead 2021-2023

TAURUS/REU weekly seminar lead organizer 2 summers

Graduate Student Assembly Representative2021-2022Dean's Council Representative2021-2022Graduate Student Departmental Reform Committee2020-2021UT Undergraduate Mentor2019-2023TAURUS Mentor3 summers