

Monday August 2nd

Session 1	Chair: TBD	
1:00 Luisa Rebull	Spin Class for Stars	
1:30 Bryce Bolin	Establishing the population of asteroids located inside the orbit of Venus	
1:45 Pat Morris	Next Gas Station: 2.3 kpc	
2:00 Andreas Faisst	Oddballs in COSMOS: High-Redshift Quasars of Junk?	
2:15 Break	15 mins	
Session 2	Chair:	
2:30 Special Guest		
2:45 Marziye Jafariyazani	From chemical composition of high redshift quiescent galaxies to force photometry for large surveys	
3:00 Phil Appleton	Forging DM-deficient dwarf galaxies in high speed gas-on-gas collisions?	
3:15 Ranga Ram Chary	What is the color of the night sky?	

Tuesday August 3rd

Session 3	Chair: TBD	
1:00 Ned Wright	Therm(ophysic)al Modeling of Asteroids	
1:30 Anahita Alavi	Keep up the good work, Hubble! (A new ultraviolet study of lensing galaxy clusters)	
1:45 Dan Masters	What will SPHEREx see?	
2:00 Sergio Fajardo-Acosta	Joint Survey Processing: Stellar Proper Motions in the COSMOS Field from Subaru HSC and Hubble ACS Observations	
2:15 Break	10 mins	
2:25 Trivia!	20 mins: Break into teams. Winning team/s get a gift card	
Session 4	Chair:	
2:45 Shoubaneh Hemmati	Exploring galaxy populations with machine learning	
3:15 Bruce Berriman	Can TESS Act As An Observatory for Low-Surface Brightness Astronomy?	
3:30 Davy Kirkpatrick	The List of Proximas	

Wednesday August 4th

Session 5	Chair: TBD	
1:00 Andreas Faisst	ALPINE: A large survey to understand teenage galaxies	
1:30 Chas Beichman	Searchnig for Planets Orbiting the Nearest Solar Type Star, Alpha Centauri	
1:45 Seppo Laine	Spitzer to Rescue: the Lives of Faint Galaxies	
2:00 Brigitta Sipocz	Community Python Ecosystem for Astronomy	
2:15 Break	15 mins	
Session 6	Chair:	
2:30 Special Guest		
2:45 Zhongxu Zhai	Predicting properties of emission line galaxies from Nancy Grace Roman Space Telescope	
3:00 Kyle Finner	NIRWL: Near-IR Weak Lensing	
3:15 Jessie Christiansen	A Baker's Dozen: 13 (+!) Newly Validated Planets from NASA's K2 Mission	

Thursday August 5th

Session 7	Chair: TBD	
1:00 Raymond Francis	First Results from the Perseverance Rover at Jezero Crater	
1:30 Sebastiano Calchi Novati	Spitzer Microlensing Exoplanets	
1:45 Roberta Paladini	Using the Planck CoCoCoDet code to identify regions of star formation	
2:00 Joe Mazz	Analyzing Large Samples of Galaxy SEDs in NED: First Steps	
2:15 Break	15 mins	
2:30 Talent Show	15 mins	
Session 8	Chair: TBD	
2:45 Jessica Krick	How to do science with a billion row catalog: kicking the wheels of the IRSA science platform?	
3:00 David Cook	NED-LVS: How Complete are Galaxy Catalogs for Gravitational Wave Follow-up?	
3:15 David Ciardi	The Effects of Stellar Binarity on Planetary Systems	
3:30 Virtual Cocktail Break		
3:45 George Helou	State of IPAC	