

Day	Break	Screen	First Name	Last Name	Poster Title
M	AM Coffee	1	Emily	Wilson	The Role of Convection in Determining the Ejection Efficiency of Common Envelope Interactions
			Ivo	Seitenzahl	Non-radiative Coronal Lines in the Shocked Ejecta of Type Ia Supernova Remnants
		2	Efrat	Sabach	SN IIb Progenitors by Fatal Common Envelope Evolution
			Francisco	Förster	Shock Breakout Delayed by Circumstellar Material Detected in Most Type II Supernovae
		3	Petr	Kurfurst	Interactions between Supernova Ejecta and Asymmetric Circumstellar Material
			Azalee	Bostroem	Using Supernovae to Understand Their Massive Star Progenitors
		4	Stuart	Ryder	Four Decades of the Type II In Supernova 1978K
Christopher	Berry		Revealing the Evolution of High-mass Binaries Using Gravitational-wave Observations		
Daniel	Muthukrishna		RAPID: Early Classification of Explosive Transients using Deep Learning		
M	PM Coffee	1	Maria	Kopsacheili	Study of Extragalactic Supernova Remnants
			Kelsie	Krafton	Disentangling Dust Components in SN 2010jl: The First 1400 Days
		2	Erin	Smith	SOFIA 3-Micron Observations of PAHs in Planetary Nebulae
			Ondrej	Pejcha	Mass Loss, Transients, and Dust from Catastrophically Interacting Binary Stars
		3	Christopher	Britt	Finding Millisecond Pulsars to Explain the Fermi Gamma-ray Excess
			Mohammad	Akashi	The Formation of 'Columns Crowns' by Jets Interacting with a Circumstellar Dense Shell
		4	Giada	Pastorelli	Constraining the TP-AGB phase with resolved stellar populations in the Small Magellanic Cloud
Brian	Davis		An Empirical Limit on the Minimum Mass for Hot-Bottom Burning		
Sihao	Cheng		High-Mass White Dwarfs in Gaia DR2: the Q Branch and WD-WD Merger Rate		
M	Reception	1	Sagiv	Shiber	Envelope Removal by Jets in the Common Envelope Evolution
			Anna	O'Grady	Identifying Candidate Thorne-Zytkow Objects: The Role of Variability
		2	Fiona	Audcent-Ross	Radial Distribution of SNe vs Star Formation Tracers
			Andrew	Fullard	Spectropolarimetric Analysis of WR + O Binaries with SALT
		3	Noa	Kaplan	The Influence of Jets on the Light Curve of Supernovae
			Yssavo	Camacho-Neves	The Afterlife of Type Iax Supernovae
			Ryan	Lau	WR DustERS: JWST-ERS Program to Resolve the Nature of Dust in Wolf-Rayet Winds
4	Marc	Williamson	Optimal Classification and Outlier Detection for Stripped-Envelope Core-Collapse Supernovae*		
	Noam	Soker	The Role of Jets in the Death of Stars: Review of the Most Recent Results		
	Neven	Vulic	Black Holes & Neutron Stars in Nearby Galaxies: Insigns from NuSTAR		
T	AM Coffee	1	Jesse	Bublitz	Irradiation Investigation: Exploring the Molecular Gas in Planetary Nebulae
			Marianne	Heida	The Donor Star of NGC 300 ULX-1/SN2010da
		2	Abigail	Polin	Observational Signatures of sub-Chandrasekhar Mass Type Ias
			Brenna	Mockler	Weighing BHs with Tidal Disruption Events
		3	Anna	Hornschemeier	Stellar-origin Black Holes and Neutron Stars in the 2020's and Beyond: The Post Chandra and XMM-Newton Era
			Beth	Sargent	Infrared Studies of the Variability of a Sample of Dusty Asymptotic Giant Branch Stars in the Magellanic Clouds
4	Monica	Gallegos Garcia	Revisiting the Treatment of Common-envelope Evolution in Population Synthesis Codes		
	Gregory	Vance	Titanium and Iron in the Cassiopeia A Supernova Remnant		

			Matthew	Hankins	Uncovering Infrared Transients with Palomar Gattini-IR
T	PM Coffee	1	John	Graham	A Constant LGRB Host Metallicity Distribution Across Redshifts $z < 2.5$
			Griffin	Hosseinzadeh	Type Ibc Supernovae May Not All Come from Massive Stars
		2	Mariangelly	Diaz-Rodriguez	Progenitor Mass Distribution for Core Collapse Supernova Remnants
			Rick	White	A New, Deep JVLRA Radio Survey of Supernova Remnants in M33
		3	Sebastian	Gomez	SN 2016iet: A Type I Pulsational Pair-Instability Supernova Candidate With Signatures of Hydrogen and Helium Free Circumstellar Interaction
			Ted	Gull	The Great Eruption of Eta Carinae: An End Point, or a Continuation?
		4	Luke	Chamandy	Global 3D Simulations of Common Envelope Evolution Using AMR
			Igor	Andreoni	Probing the extragalactic fast transient sky at minute timescales with DECam
Andrea	Antoni	The Evolution of Binaries in a Gaseous Medium: Three-Dimensional Simulations of Binary Bondi-Hoyle-Lyttleton Accretion			
W	AM Coffee	1	Laura	Vega	X-ray & Submillimeter Observations of the Pulsating RV Tau Variable U Mon
			Roni	Gofman	The Strongly Interacting Binary Scenarios of the Enigmatic Supernova iPTF14hls
		2	Kenneth	Hinkle	SyXB -- NS Afterlife Powered By an Evolving Low Mass Star
			Dominika	Hubova	Kinematics of Mass Loss from the Outer Lagrange Point L2
		3	Matthew	Hosek	Young Massive Clusters at the Galactic Center: Top Heavy Initial Mass Function and the Increased Population of Compact Objects
			Yisheng	Tu	Energy Budget, Unbound Mass in Common Envelope Evolution
		4	Elizabeth	Jeffery	Gaia, White Dwarfs, and the Age of the Galaxy
			Alec	Hirschauer	Asymptotic Giant Branch Stars in the Low-Metallicity Galaxy NGC 6822
Emily	Witt	A Comparison Between Infrared and Ultraviolet Observations of Photodissociation Regions			
W	PM Coffee	1	Ori	Fox	Signatures of Circumstellar Interaction in the Unusual Transient AT2018cow
			Kathleen	Kraemer	Mid-Infrared Spectra of Carbon-Rich Post-AGB Stars Across the Decades
		2	Tiara	Hung	Discovery of Highly Blueshifted Broad Balmer and Metastable Helium Absorption Lines in Tidal Disruption Event AT2018zr
			Samaporn	Tinyanont	Supernova 2017eaw: The Progenitor, Circumstellar Material, and Chemical Evolution Screen Reader Support Enabled
		3	Margaret	Lazzarini	Young Accreting Compact Objects in M31: The Combined the Power of NuSTAR, Chandra, and Hubble
			Amy	Steele	Modeling Circumstellar Gas around Polluted White Dwarfs
		4	Avishai	Gilkis	Leftover Hydrogen in Stripped Massive Stars
			Richard	Miller	Ex Luna, Scientia: The Lunar Occultation Explorer (LOX) Transformational Population Studies of SNeIa
Ben	Gompertz	The Environments of the Most Energetic GRBs			
William	Blair	Results from Deep Multi-Wavelength Surveys of Nearby Galaxies to Study Supernova Remnants and Their Progenitors			