

NAME	INSTITUTION	COUNTRY	PROG	TITLE
Dr. Michael F. A'Hearn	Maryland	U. S.	SCKMA	IUE Observations of Comets
Dr. Imad A. Ahmad	Imad-Ad-Dean	U. S.	VVKIA	Atmospheric Eclipses of HR 6902 and 22 Vul
Dr. Thomas B. Ake, III	CSC ST	U. S.	EBKTA	Atmospheric Eclipsing Binaries: Tau Per
Dr. Thomas B. Ake, III	CSC ST	U. S.	HCKTA	WD Companions to Tc-Deficient Peculiar Red Giants
Dr. Lawrence H. Aller	UCLA	U. S.	NPKLA	Temperatures of Planetary Nebulae Nuclei, a Comparison of Methods
Dr. Bruce Altner	ARC	U. S.	GCKBA	Two Dimensional Spatial Analysis of Globular Cluster Cores
Dr. Carol W. Ambruster	Villanova	U. S.	LDKCA	Cool Dwarfs 10**7 - 10**8 Years Old: A Critical Gap in IUE Coverage
Dr. Lawrence Auer	Los Alamos	U. S.	WRKLA	Wolf-Rayet Stellar Wind Instability: Very Rapid Variability of the Line Spectrum of HD 90
Dr. Thomas R. Ayres	Colorado CASA	U. S.	RSKTA	Doppler-Dissection of UX Arietis
Dr. Thomas R. Ayres	Colorado CASA	U. S.	CCKTA	The Debit Side of the Chromospheric Energy Budget
Dr. Thomas R. Ayres	Colorado CASA	U. S.	CSKTA	Sleuthing the Dynamo
Dr. Thomas R. Ayres	Colorado CASA	U. S.	LGKTA	The Age of the Hyades
Dr. Steven A. Balbus	Virginia	U. S.	BLKSB	Continuum Processes in BL Lacertae Objects
Dr. Sallie L. Baliunas	CFA SAO	U. S.	LDKSB	Activity Cycles in Cool Dwarfs
Dr. Gibor Basri	UCBerkeley	U. S.	TTKGB	Accretion Disks and T Tauri Stars
Dr. William P. Blair	Johns Hopkins	U. S.	NRKWB	UV Observations of N49 and M1
Dr. William P. Blair	Johns Hopkins	U. S.	NOKWB	Oxygen-Rich Supernova Remnants
Dr. Karl-Heinz Bohm	Washington	U. S.	HHKKB	H2 Emission in Low to Moderate Excitation Herbig-Haro Objects
Dr. Karl-Heinz Bohm	Washington	U. S.	TTKKB	Collimated Outflows from T Tauri Stars
Dr. Erika Bohm-Vitense	Washington	U. S.	HCKEB	Blue Companions of Supergiants
Dr. Erika Bohm-Vitense	Washington	U. S.	IEKEB	Ultraviolet Extinction in the Outer Galaxy
Dr. Erika Bohm-Vitense	Washington	U. S.	DCKEB	Emission Lines of the Long Period Cepheid I Carinae
Dr. Erika Bohm-Vitense	Washington	U. S.	MCKEB	Dynamical Masses for the Two Cepheids S Mus and V636 Sco
Dr. Erika Bohm-Vitense	Washington	U. S.	IDKEB	Variable Bump Extinction in NGC6530
Dr. Erika Bohm-Vitense	Washington	U. S.	AMKEB	Long Term Variations of AM Stars
Dr. Erika Bohm-Vitense	Washington	U. S.	OBKEB	UV Continua of Cluster OB Stars in the Wing of the SMC
Dr. Erika Bohm-Vitense	Washington	U. S.	CGKEB	Masses for Four Cepheids

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TITLE				
Dr. C. Thomas Bolton	Canada	Canada	HSKCB	
The Wind Variability of Zeta Oph and Zeta Pup				
Dr. Howard E. Bond	St Sci	U. S.	LSKHB	
Winds and Shells Around Low-Mass Supergiants				
Dr. Howard E. Bond	St Sci	U. S.	NPKHB	
Search for Binary Nuclei of Planetary Nebulae				
Dr. Jay A. Bookbinder	Colorado JILA	U. S.	LGKJB	
Intrinsic Lyman Alpha Profile of a High Radial Velocity G Giant				
Dr. Jay A. Bookbinder	Colorado JILA	U. S.	MGKJB	
Shocks, Masers, and Variable Mg II Line Profiles in Miras				
Dr. Jay A. Bookbinder	Colorado JILA	U. S.	XBKJB	
Multi-Wavelength Studies of AE Aqr				
Dr. Bernard W. Bopp	Toledo	U. S.	CSKBB	
"Marginal" BY Draconis Stars				
Dr. Alexander Brown	Colorado JILA	U. S.	TTKAB	
Chromospheric TR Region Variability of T Tauri Stars				
Dr. Douglas N. Brown	Washington	U. S.	OBKDB	
IUE Spectrophotometric Census of Ori OB1 Association B Stars, III				
Dr. Edward W. Brugel	Colorado CASA	U. S.	RVKEB	TARG OF OPP
Detailed Phase Coverage of Atmospheric Shocks in V Vul and AC Her				
Dr. Edward W. Brugel	Colorado CASA	U. S.	HHKEB	
New and Unique HH-Objects 80 and 81: High Excitation IS Shocks				
Dr. Frederick C. Bruhweiler	Catholic U.	U. S.	EJKFB	
The Extended (O III) "Plume" and Starburst Knots in NGC 1068				
Dr. Frederick C. Bruhweiler	Catholic U.	U. S.	AGKFB	
Probing the NLR and Jet-Like Condensations in NGC 4151				
Dr. Frederick C. Bruhweiler	Catholic U.	U. S.	IGKFB	
The Interstellar Environment of Supernova 1987A				
Dr. David Burstein	Arizona St.	U. S.	LDKDB	
Dwarf Star Spectra for Stellar Population Models				
Dr. David Burstein	Arizona St.	U. S.	EGKDB	
Sources of UV Flux in Early-Type Galaxies				
Dr. Jean-Pierre Caillault	Georgia	U. S.	GDKJC	
MgI I Observations of Solar-Type Stars in the Hyades and Pleiades				
Dr. Jason A. Cardelli	Wisconsin	U. S.	IDKJC	
Characteristics of Weak 2175 A Extinction				
Dr. Kenneth G. Carpenter	Colorado CASA	U. S.	LSKKC	
Far-UV Low Resolution Spectroscopy of M Supergiants				
Dr. John T. Clarke	Michigan	U. S.	AIKJC	
Io Atmosphere in Eclipse				
Dr. John T. Clarke	Michigan	U. S.	APKJC	
Doppler Imaging of Planetary Aurorae				
Dr. John T. Clarke	Michigan	U. S.	AJKJC	
Jupiter H Lyman Alpha Bulge Diurnal Variation				
Dr. G. C. Clayton	Wisconsin	U. S.	IEKGC	
A Connection Between Visual and UV Extinction				
Dr. Peter S. Conti	Colorado JILA	U. S.	WRKPC	
HD 50896: Origin of its Wind Variability				
Dr. Anne P. Cowley	Arizona St.	U. S.	GCKAC	
Intermediate-Age Clusters in the Large Magellanic Cloud				
Dr. D. Michael Crenshaw	CSC IUE	U. S.	AGKDC	
Narrow-Line Seyfert Galaxies				

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TITLE				
Dr. Anthony C. Danks	ARC	U. S.	EGKAD	
UV Diagnostics of the Starbursts in the Interacting Galaxy Pair ES296-			IG11	
Dr. Laura Danly	St ScI	U. S.	GHKLD	
Outflowing Gas Toward SGP				
Dr. John S. Drilling	Louisiana St.	U. S.	HEKJD	
UV Spectroscopy of Hot Extreme Helium Stars				
Dr. Reginald J. Dufour	Rice	U. S.	NPKRD	
CNO Abundances in Type I Planetary Nebulae				
Dr. Andrea K. Dupree	CFA SAO	U. S.	ICKAD	
CO Clouds in the Local Interstellar Medium				
Dr. Andrea K. Dupree	CFA SAO	U. S.	LSKAD	
Periodic Variability in Red Supergiants				
Dr. Joel A. Eaton	Indiana	U. S.	CSKJE	
Chromospheric Variability in M Giants				
Dr. Joel A. Eaton	Indiana	U. S.	CBKJE	
Interacting Binaries Containing Cool Giants				
Dr. Richard A. Edelson	Colorado CASA	U. S.	QSKRE	
Ultraviolet Spectra of the Cfa Seyfert 1s				
Dr. Nancy Remage Evans	Canada	Canada	DCKNE	
The Cepheid + Supergiant Eclipsing System BM CAS				
Dr. Walter A. Feibelman	NASA/GSFC	U. S.	NPKWF	
Evolved Nuclei of Two Planetary Nebulae				
Dr. Walter A. Feibelman	NASA/GSFC	U. S.	NBKWF	
A Study of Bipolar Nebulae and Protoplanetary Objects				
Dr. Paul D. Feldman	Johns Hopkins	U. S.	SCKPF	TARG OF OPP
Observations of Comets with the IUE				
Dr. Edward L. Fitzpatrick	Princeton	U. S.	OBKEF	
Extinction and Continua of Luminous B Stars in NGC 4755				
Dr. Gilles Fontaine	Canada	Canada	ZZKGF	
A Measurement of the Hydrogen-Layer Mass in the ZZ Ceti Star GD 66				
Dr. Catharine D. Garmany	Colorado CASA	U. S.	OBKCG	
Magellanic Cloud OB Associations				
Dr. Catharine D. Garmany	Colorado CASA	U. S.	MLKCG	
Stellar Winds in the Magellanic Clouds				
Dr. Catharine D. Garmany	Colorado CASA	U. S.	HSKCG	
The Nature of the Luminous Blue Variables				
Dr. C. Martin Gaskell	Michigan	U. S.	QSKCG	
The Unique FE II Emitting Quasars in IC 2943 and Mark 957				
Dr. Carol A. Grady	CSC IUE	U. S.	CMKCG	
Protoplanetary Disks and Circumstellar Shells in A Stars				
Dr. Carol A. Grady	CSC IUE	U. S.	PRKCG	
Strong Wind Episodes and Non-Radial Pulsation Changes in Be Stars				
Dr. Edward F. Guinan	Villanova	U. S.	WUKEG	
Global Mapping of the Photosphere, Chromosphere, and Transition-Regions of VW Cephei				
Dr. Edward F. Guinan	Villanova	U. S.	GDKEG	
HD 129333 - A Nearby Analog of the Young Sun				
Dr. Richard C. Henry	Johns Hopkins	U. S.	ISKRH	
Local Interstellar Hydrogen and Deuterium				
Dr. Paul W. Hodge	Washington	U. S.	NCKPH	
Carbon Abundance Variations in the SMC				
Dr. Paul W. Hodge	Washington	U. S.	NEKPH	
M31 H II Regions				

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Dr. Jay B. Holberg	Arizona	U. S.	AMKJH	TARG OF OPP
				Coordinated IUE/Voyager Observations of AM Herculis
Dr. Jay B. Holberg	Arizona	U. S.	XBKJH	
				Simultaneous Studies of Two W UMa Systems in the UV and X-ray
Dr. Jay B. Holberg	Arizona	U. S.	PSKJH	
				High Dispersion Observations of the Central Star of K1-16
Dr. Jay B. Holberg	Arizona	U. S.	WDKJH	
				High Dispersion Observations of Selected Hot DA White Dwarfs
Dr. Albert V. Holm	CSC ST	U. S.	RCKAH	
				Helium Pulsational Variables
Dr. Bruce J. Hrivnak	Valparaiso	U. S.	CBKBH	
				UV Observations of the High Mass-Ratio Contact Binary OO AQL
Dr. Catherine L. Imhoff	CSC IUE	U. S.	AEKCI	
				Physical Properties of the Extended Atmospheres of Herbig Ae/Be Stars
Dr. Hollis R. Johnson	Indiana	U. S.	CSKHJ	
				The Upper Atmospheres of Late M Stars
Dr. Michael Jura	UCLA	U. S.	LGKMJ	
				Search for a Close Companion to V Hya, a Rotating Carbon Star
Dr. Minas Kafatos	George Mason	U. S.	ZAKMK	
				The C IV Doublet Intensity Ratio in the Peculiar Star RX Puppis
Dr. James B. Kaler	Illinois	U. S.	NPKJK	
				Winds from Planetary Nebulae Nuclei
Dr. Scott Kenyon	CFA SAO	U. S.	NCKSK	
				PU Vulpeculae
Dr. Scott Kenyon	CFA SAO	U. S.	ZAKSK	
				The Bipolar Flow in CH Cygni
Dr. Anne L. Kinney	St ScI	U. S.	QSKAK	
				An Atlas of Low-Dispersion QSO Spectra
Dr. Robert P. Kirshner	CFA SAO	U. S.	STKRK	TARG OF OPP
				Supernova Spectroscopy
Dr. Robert P. Kirshner	CFA SAO	U. S.	SNKRK	
				Continuing Spectroscopy of SN1987A
Dr. Detlev Koester	Louisiana St.	U. S.	WDKDK	
				Element Abundances in White Dwarfs
Dr. Susan A. Lamb	Illinois	U. S.	IGKSL	
				UV Spectroscopy of Young Stellar Populations in Interacting Galaxies
Dr. Wayne B. Landsman	ST Systems	U. S.	IDKWL	
				Deuterium Observations Toward Early-Type Stars
Dr. James W. Liebert	Arizona	U. S.	NPKJL	
				A Unique Planetary Nebula Ejection from A Hot DA White Dwarf
Dr. Jeffrey L. Linsky	Colorado JILA	U. S.	FSKJL	
				Simultaneous Multiwavelength Observations of Stellar Flares
Dr. Matthew A. Malkan	UCLA	U. S.	AGKMM	
				Structure of the BLR in NGC 5548
Dr. Matthew A. Malkan	UCLA	U. S.	QSKMM	TARG OF OPP
				Coordinated Observations of Seyfert 1 Galaxies and Quasars
Dr. Stephen P. Maran	NASA/GSFC	U. S.	NPKSM	
				Type I Planetaries in Magellanic Clouds
Dr. Derck L. Massa	ARC	U. S.	DPKDM	
				Dust Above the Galactic Plane
Dr. Derck L. Massa	ARC	U. S.	IGKDM	
				A Study of the Cep OB3 Cloud

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Dr. Philip Massey	Stellar Winds in Nearby Galaxies	KPNO	U. S.	MLKPM	
Dr. Christopher W. Mauche	The P Cygni Profiles of Z Cam at Standstill	Los Alamos	U. S.	CVKCM	TARG OF OPP
Dr. Christopher W. Mauche	The Stromgren Sphere of SS Cyg	Los Alamos	U. S.	SSKCM	
Dr. Andrew G. Michalitsianos	Sanduleak's Star: A Possible Supernova Progenitor in the LMC	NASA/GSFC	U. S.	SKKAM	
Dr. H. Warren Moos	Io Atmosphere and Torus	Johns Hopkins	U. S.	SIKHM	
Dr. H. Warren Moos	Excitation of the Jovian Upper Atmosphere	Johns Hopkins	U. S.	SJKHM	
Dr. H. Warren Moos	Emissions from Saturn and Uranus	Johns Hopkins	U. S.	SPKHM	
Dr. James E. Neff	The Intrinsic H I Lyman Alpha Profiles of TY Pyxis	Colorado JILA	U. S.	IBKJN	
Dr. Joy Nichols-Bohlin	High-Velocity Interstellar Gas in the Lines-of-Sight to Wolf-Rayet Stars	CSC IUE	U. S.	IGKJN	
Dr. Joy Nichols-Bohlin	Stellar Wind Variability of O Stars	CSC IUE	U. S.	MLKJN	
Dr. Joy Nichols-Bohlin	High Resolution Observations of the Early-Type Halo Star PHL1580	CSC IUE	U. S.	HSKJN	
Dr. Edward C. Olson	U Cephei in Its Active State	Illinois	U. S.	ALKEO	TARG OF OPP
Dr. Geraldine J. Peters	Multifrequency Observations of Rapid Variable Be-Shell Stars	USC	U. S.	BVKGP	
Dr. Geraldine J. Peters	Long-Term FUV Flux, Wind, and Disk Variability in Be Stars	USC	U. S.	BEKGP	
Dr. Geraldine J. Peters	Time-Resolved FUV Observations of Accretion Disk in Algol Binaries	USC	U. S.	ALKGP	
Dr. Geraldine J. Peters	UV Observations of AU Mon Through Its Long-Term Light Cycle	USC	U. S.	CBKGP	
Dr. Mirek J. Plavec	Superionized Winds in Semidetached Binaries	UCLA	U. S.	SBKMP	
Dr. Mirek J. Plavec	Two Nonconformist Binaries	UCLA	U. S.	CBKMP	
Dr. Ronald S. Polidan	High Ionization Emission Lines in V356 Sgr	Arizona	U. S.	EBKRP	
Dr. Ronald S. Polidan	Simultaneous GINGA, VOYAGER, and IUE Observations of Beta Lyrae	Arizona	U. S.	CBKRP	
Dr. Ronald S. Polidan	A Study of the Pulsating Be Star P Carinae	Arizona	U. S.	BEKRP	
Dr. Lawrence W. Ramsey	Coordinated Observations of FK Comae	Penn State	U. S.	RSKLR	
Dr. John C. Raymond	The Bow Shock of O623+71	CFA SAO	U. S.	NLKJR	
Dr. Gail A. Reichert	Simultaneous UV and EUV Observations of Active Galaxies	CSC IUE	U. S.	AGKGR	
Dr. Gail A. Reichert	UV and Optical Observations of Liners	CSC IUE	U. S.	EGKGR	
Dr. Steven H. Saar	Temporal Variability of Magnetic Structures on BD +26 730	CFA SAO	U. S.	FSKSS	

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Dr. Blair D. Savage	Halo Gas Toward Three Very Distant Stars	Wisconsin	U. S.	GHKBS	
Dr. Blair D. Savage	Gas Associated with Heavily Modified Dust	Wisconsin	U. S.	ISKBS	
Dr. Donald E. Shemansky	Observations of Hydrogen Emission from Jupiter	Arizona	U. S.	SJKDS	
Dr. Donald E. Shemansky	Observations of Hydrogen Emission from Saturn	Arizona	U. S.	SSKDS	
Dr. Steven N. Shore	The Interstellar Medium Surrounding Lambda Orionis	NM In. Tech.	U. S.	ISKSS	
Dr. J. Michael Shull	IUE Extinction and Abundance Studies of Interstellar Gas	Colorado CASA	U. S.	ISKJS	
Dr. J. Michael Shull	IUE Observations of Intergalactic Gas in the Coma Void	Colorado CASA	U. S.	IGKJS	
Dr. Theodore Simon	Chromospheric Activity of Hyades Dwarfs	Hawaii	U. S.	GDKTS	
Dr. Theodore Simon	Activity in the Alpha Persei Cluster	Hawaii	U. S.	KDKTS	
Dr. Theodore Simon	Activity Cycle of AB Aurigae	Hawaii	U. S.	ABKTS	
Dr. Edward M. Sion	Echelle Studies of the DB Degenerate GD358	Villanova	U. S.	WDKES	
Dr. Thomas E. Skinner	The Influence of the Solar Wind on Outer Planet Aurorae	Colorado LASP	U. S.	SAKTS	TARG OF OPP
Dr. Thomas E. Skinner	IUE Observations of Triton in Support of Voyager	Colorado LASP	U. S.	SSKTS	
Dr. Thomas E. Skinner	Ultraviolet Observations of Pluto	Colorado CASA	U. S.	SPKTS	
Dr. Theodore P. Snow	Circumstellar Extinction in Red Giants and Supergiants	Colorado CASA	U. S.	CEKTS	
Dr. Theodore P. Snow, Jr	UV Observations of Be Stars Studied with IRAS	Colorado CASA	U. S.	BEKTS	
Dr. David R. Soderblom	Coronal Mass Ejections from a Young KO Dwarf Star	St Sci	U. S.	CCKDS	
Dr. George Sonneborn	Ultraviolet Spectroscopy of Dwarf Novae in Outburst	CSC IUE	U. S.	CVKGS	TARG OF OPP
Dr. Sumner Starrfield	Target of Opportunity Observations of Novae in Outburst	Arizona St.	U. S.	CVKSS	TARG OF OPP
Dr. Sumner Starrfield	Ultraviolet Observations of Nova Vul 1984 #2 and Nova Vul 1987	Arizona St.	U. S.	CNKSS	
Dr. Robert E. Stencel	Mapping Circumstellar Shells of Red Supergiant Stars	Colorado CASA	U. S.	CMKRS	
Dr. Paula Szkody	Low States of Novalike Systems	Washington	U. S.	NLKPS	TARG OF OPP
Dr. Paula Szkody	Long Term Heating/Cooling of White Dwarfs/Disk in CVs	Washington	U. S.	CVKPS	
Dr. Terry J. Teays	Chromospheres of Delta Scuti Stars	CSC IUE	U. S.	CCKTT	
Dr. Terry J. Teays	The Unusual Pulsating Variable XZ Ceti	CSC IUE	U. S.	CAKTT	
Dr. Terry J. Teays	Emission in TU Cas at Maximum Brightness	CSC IUE	U. S.	BCKTT	

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TITLE			
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Ultraviolet Spectral Synthesis of Starburst Galaxies			
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Research on Planetary Nebulae			
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Low Redshift Broad Absorption Line QSOs			
Dr. C. Megan Urry	St ScI	U. S.	BLKCU
Multifrequency Observations of BL Lac Objects			
Dr. Saeqa Dil Vrtilik	NASA/GSFC	U. S.	XBKSV
Multiwavelength Studies of Cygnus X-2			
Dr. Richard Wagener	SUNY	U. S.	SUKRW
High Resolution Observations of Uranus and Neptune			
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Jovian Auroral Monitoring Coordinated with the IJW			
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Spectral Imaging of EI Eridani			
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Naked T Tauri Stars			
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Observations of Hot White Dwarfs in the Montreal-Cambridge (MC) Survey			
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QSO's with IPC X-ray Spectra			
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The QSO, IRAS 13349+2438: Unique or Typical?			
Dr. Lee Anne Willson	Iowa	U. S.	MGKLW
High Dispersion Observations of MgII in Miras			
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A Stars in the Pleiades			
Dr. P. Frank Winkler	Middlebury	U. S.	NSKPW
The Composition of Supernova Ejecta in Puppis A			
Dr. Adolf N. Witt	Toledo	U. S.	NRKAW
Large-Angle Scattering in Reflection Nebulae and the Grain Size Distribution			
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Augmentation of IUE Ultraviolet Spectral Atlas			
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NGC 6166 - An Extreme UV-excess Elliptical Galaxy			
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QSO Absorption Lines			
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Structures of the Edges of Interstellar Clouds			