

LISTADO DE PANELES - POSTERS LIST

TOPIC 1: SOLAR PHYSICS. PLANETARY SYSTEMS



1	E. Alonso	› <i>Astrogeodynamics Studies of Latitude Variations Period: 1992-2002</i>	1
2	Laura Antonia Balmaceda	› <i>Solar variability and solar irradiance reconstructions</i>	2
3	Federico Benítez	› <i>Relativistic Effects on Solar System Dynamics</i>	3
4	Andrea P. Buccino, Pablo J.d. Mauas, Guillermo A. Lemarchand	› <i>UV biological constrains for Habitable Zones</i>	4
5	German Cristiani, Carlos Guillermo Gimenez De Castro, Cristina H. Mandrini, Marta Graciela Rovira, Pierre Kaufmann	› <i>Submillimeter Observations of an X1.2 Solar Flare</i>	5
6	Sergio Dasso, Cristina H. Mandrini, María L. Luoni, Pascal D'emoulin	› <i>Solar Phenomena Linked to their Interplanetary Manifestation</i>	6
7	Victor A. D'avila, Jucira L. Penna, Alexandre H., Andrei Eugenio Reis Neto, Kennedy N. De Avila, Sergio C. Boscardin, Marcelo Assafin	› <i>Heliometric Astrolabe</i>	7
8	José Fernández	› <i>Detection of Extrasolar Planets with Transits</i>	8
9	Tabare Gallardo	› <i>The Resonant Dynamics of the Very Eccentric Scattered Disk Objects</i>	9
10	Hernán Rivero, Gavilan Walter Guevara Day	› <i>Software for Sunspots Automatic Detection, Heliographic Location and Area</i>	10
11	Carlos G. Giménez De Castro, Joaquim E. R. Costa, Adriana V. R. Da Silva, Paulo J. A. Sinoes, Emilia Correia, Andreas Magun	› <i>A Very Narrow Gyrosynchrotron Spectrum: Evidence for Quasi-Monochromatic Accelerated Electrons?</i>	11
12	Walter R. Guevara Day	› <i>Project for Development of the Astronomy at CONIDA-Peru</i>	12
13	Walter R. Guevara Day, Francisco Carlos Rocha Fernandes	› <i>Solar Atmospheric Plasma Parameters for Type III Decimetric Burst with High Spectral and Temporal Resolutions</i>	13
14	Adriana Maria Gulisano, Sergio Dasso, Cristina H. Mandrini, Pascal Demoulin	› <i>Solar Influence In The Interplanetary Medium: Magnetic Clouds Modeling</i>	14
15	Francisco López García, Jorge Correa	› <i>Dynamical Behaviour of Centaurus-Type Objects</i>	15
16	Maria Luisa Luoni, Jean-pierre Raulin, Cristina H. Mandrini, Washington Bandeira, Pascal Demoulin, Pierre Kaufmann, Thomas Luthi, Carlos G. Giménez De Castro	› <i>Multi-Wavelength Analysis of an M6.7 Flare from AR 10486.</i>	16
17	Antonio Mario Magalhaes, Alex Carciofi	› <i>The Polarization Signature of Extrasolar Planets Transiting Cool Dwarfs</i>	17
18	Cristina H. Mandrini, Brigitte Schmieder, Pascal Demoulin, Sergio Dasso	› <i>Coronal Magnetic Reconfiguration Leading To An X-Class Solar Flare</i>	18
19	Maria Soledad Nakwacki, Sergio Dasso , Cristina H. Mandrini, Pascal Demoulin	› <i>Helicity Analysis for Expanding Magnetic Clouds: A Case Study</i>	19
20	Natalia Edith Núñez, Guillermo Adrian Stenborg, Carlos Natale Francile	› <i>Observational Routines For Moreton Waves</i>	20
21	David Osip, James De Buizer, Joanna Thomas-osip, Susan Lederer, Carey Lisse	› <i>The Las Campanas Observatory/Gemini-South Campaign For Deep Impact Target Comet 9P/Tempel 1: Overview And Highlights</i>	21
22	A. Pacheco, E. Alonso, R. Podesta, E. Actis	› <i>Astrogeodynamic Studies of Earth Rotation</i>	22
23	Pablo Pais, Julio A Fernández	› <i>Evolución Orbital de la Familia de Cometas de Júpiter Cercanos a la Tierra</i>	23
24	M. Gabriela Parisi, Adrian Brunini, Giovanni Carraro, Michele Maris	› <i>A Study of Uranus' Irregular Satellites</i>	24
25	Mara Pelayo, Jorge Meléndez, Walter Guevara	› <i>Equivalent Width of Atomic Lines Measurements and Related Data Compiled in the K Band.</i>	25
26	Federico M. Podesta, Ricardo C. Podesta	› <i>Astrogeodynamic In Latitude And Time</i>	26
27	Sebastián Ramírez A., Dante Minniti, Manuela Zoccali	› <i>IR Photometry for MS Stars as Giants Exoplanets Hosts</i>	27
28	Adrián Rodríguez, Tabare Gallardo	› <i>The Dynamics Of The HD 12661 Extrasolar Planetary System</i>	28
29	Hanumant S. Sawant, Francisco C. R. Fernandes, Maria C. Andrade, Marian Karlicky, Hana Meszarosova, Sharad R.kane	› <i>Limb Flare Investigations</i>	29

LISTADO DE PANELES - POSTERS LIST

TOPIC 1: SOLAR PHYSICS. PLANETARY SYSTEMS



30	Adriana V. R. Silva, Patricia C. Cruz	› <i>Search For Planetary Candidates Within The OGLE Stars</i>	30
31	Andrea Sosa, Julio Fernández	› <i>Cometary Masses Derived From Nongravitational Forces</i>	31
	Gonzalo Tancredi, Alberto Ceretta, Juan Carlos Tulic, Freddy Kugelmass		
32	And Graciela Chelle	› <i>Automatic Detection of Fireballs in All-Sky Images</i>	32
	Joanna E. Thomas-Osip, David J. Osip, Susan M. Lederer, Sara Gill,		
33	Deborah Dominigue, Faith Vilas Nasa, Kandy Jarvis	› <i>The Las Campanas/Lowell Observatory 2004 Itokawa Campaign</i>	33
34	Ignacio Toledo, Dante Minniti	› <i>Observation Of Extrasolar Planetary Transits Form The Observatorio UC</i>	34
35	J.F. Valle Silva, Walter Guevara Day	› <i>Adjust In Determination Of Exciter Velocity In Decimetric Solar Type III Burst</i>	35

LISTADO DE PANELES - POSTERS LIST

TOPIC 2: INTERESTELLAR MEDIUM. STAR FORMATION



1	Ulisses Barres de Almeida, Zulema Abraham and Alexandre Roman-Lopes	› <i>Radiofrequency Mapping of Compact HII Regions in the RCW 95 Complex</i>	1
2	César Briceño, Nuria Calvet	› <i>Protoplanetary Disk Evolution In The Orion OB1 Association</i>	2
3	Cristina Cappa, Maria Cristina Martin, Mónica Rubio	› <i>Molecular Gas Related To G18.8+1.8 And RCW78</i>	3
4	Simón Casassus, Otmar Stahl, Tom Wilson	› <i>Interstellar 15C / 14C Ratios Through CH Absorption In Local Clouds: Incomplete Mixing In The ISM</i>	4
5	Gabriela Castelletti, Gloria Dubner, Miller Goss, Kumar Golap	› <i>Spectral Index Study Of The SNR Puppis A</i>	5
6	William E. Cepeda Peña	› <i>Extinction Map From 2 Mass Data Of Molecular Cloud In Cepheus And Cassiopeia</i>	6
7	Cichowlski Silvina, Pineault Serge, Arnal Marcelo, Cappa Cristina, Goss Miller	› <i>The ISM Around The Run-Away Star WR124</i>	7
8	Sebastián Coca, René Daniel Rohrmann	› <i>Radiative Transfer In Circumstellar Envelopes of Pre-Main Sequence Objects</i>	8
9	Mariela A. Corti, Guillermo L. Bosch, Virpi S. Niemela, Gustavo A. Medina, Ramachrisna Teixeira	› <i>Estudio de una Asociación OB distante en la Vía Láctea</i>	9
10	Luis Chavarria, Lori Allen	› <i>Massive Star Forming Regions How Do They Interact With Their Environment?</i>	10
11	Cecilia Fariña, Guillermo Bosch, Rodolfo Barba, Nidia Morrell, Mónica Rubio, Luis E. González	› <i>Hunting Massive Stars Around The Tarántula</i>	11
12	Elysandra Figueredo, Augusto Damineli, Robert Blum, Peter Conti	› <i>The CO+O-Type Hybrid Spectrum Of Object W51--RS7</i>	12
13	Verónica Firpo, Guillermo Bosch, Nidia Morrell	› <i>Giant Extragalactic HII Regions In The Southern Sky</i>	13
14	Mercedes Gómez, Paolo Persi, Mauricio Tapia, Miguel Roth	› <i>ISO-Chal 192: A New Embedded Eruptive Variable In The Chamaeleon I Dark Cloud?</i>	14
15	Yilen Gómez, Maqueo Chew, Keivan G. Stassun, Luiz Paulo Vaz, Robert Mathieu, Jeff Valenti	› <i>Eclipsing Binary Systems as Calibration for Star Formation Models</i>	15
16	Marcelo Guimaraes, Silvia Alencar, Wagmer Corrado, Sergio Vieira	› <i>Estudy Of The Circumstellar Medium Of Herbig Ae/Be Stars</i>	16
17	Luciana Verónica Gramajo, Mercedes Gómez, Barbara Whitney	› <i>High Spatial Resolution Near-Infrared Images of Taurus Protostars</i>	17
18	Luciana Verónica Gramajo, Mercedes Gómez, Barbara Whitney	› <i>Spectral Energy Distribution of Taurus Class I Sources</i>	18
19	Ruth Gruenwald	› <i>The Radio Continuum Emission in Planetary Nebulae</i>	19
20	Liliana Hernández Martínez, Miriam Peña	› <i>The Physical Conditions In Very High Density Planetary Nebulae As Tools To Infer Their Central Star Characteristics</i>	20
21	José Alberto López, Michael Richer, Hortensia Riesgo, Wolfgang Steffen, John Meaburn, Guillermo García-segura, Karla Escalante	› <i>The SPM Kinematic Catalogue Of Planetary Nebulae</i>	21
22	Cristián López, Leonardo Bronfman	› <i>Physical Conditions And Massive Star Formation In The GMC G345+1</i>	22
23	José Alberto López, Michael Richer, Hortensia Riesgo, Wolfgang Steffen, John Meaburn, Guillermo García-Segura, Karla Escalante	› <i>The SPM Kinematic Catalogue Of Planetary Nebulae</i>	23
24	Maximiliano Moyano, Simón Casassus, Leonardo Bronfman	› <i>The Stellar Content Of Embedded OB Star Cluster IRAS 10184-5748 Through Near-IR Imaging</i>	24
25	Diego Muñoz Anguita, Diego Mardones, Guido Garay	› <i>Physical Properties of Dense Cores in NGC 6334</i>	25
26	Priscilla Nowajewsky, Mónica Rubio, Rodolfo Barba	› <i>IR Study Of N11 In The LMC</i>	26
27	Mónica Alejandra Oddone, Annie Laval, Etienne Lecoarer, Guillermo Goldes	› <i>Cáscara Supergigante De Hidrogeno Ionizado En La Nube Mayor De Magallanes</i>	27
28	V.G. Ortega, R. De La Reza, E. Jilinski	› <i>Dynamical 3D Evolution Of Nearby Young Moving Groups</i>	28
29	M. Gabriela Parisi	› <i>A Shock Wave Model For The Processing Of Silicates In Circumstellar Disks</i>	29
30	Sergio Paron, Estela Reynoso, Gloria Dubner, Cormac Purcell	› <i>Atomic And Molecular Gas Interacting With The Supernova Remnant RCW103</i>	30

LISTADO DE PANELES - POSTERS LIST

TOPIC 2: INTERSTELLAR MEDIUM. STAR FORMATION



31	M. Peimbert & A. Peimbert	› <i>On The Calibration Of Pagel's Method To Derive The O/H Abundances From Extragalactic H II Regions</i>	31
32	Antonio Pereyra	› <i>Spectropolarimetry Of Young Stellar Objects With Eucaliptus-IFU at LNA: The Case of RY Tau</i>	32
33	Jaime Pineda, Alyssa Goodman, Naomi Ridge	› <i>Clumpfind in Perseus Molecular Cloud</i>	33
34	Alicia Porras, Shih-Ping Lai, Neal J. Li Evans, Kaisa E. Young, Lori E. Allen, Paul M. Harvey, Juan M. Alcala	› <i>Spitzer Observations On ChamII Molecular Cloud</i>	34
35	German A. Racca, Ramiro De La Reza	› <i>A 2MASS Analysis Of The Stability And Star formation in Southern Bok Globules</i>	35
36	Isidro Ramírez Ballinas	› <i>Search For Coronal Emision Lines In Planetary Nebulae</i>	36
37	Denise Riquelme V., Leonardo Bronfman	› <i>Heating Mechanisms of Molecular Clouds In The Galactic Center Region</i>	37
38	Ary Rodriguez-Gonzalez, Guillermo Tenorio-Tagle, Sergiy Silich	› <i>On The Hidrodynamical Structure Of Superwinds</i>	38
39	Lic. Gisela A. Romero, Dr. Marcelo Arnal	› <i>Molecular Gas And Dust Associated With The RIM Nebula (NGC6188)</i>	39
40	Saffe Carlos, Mercedes Gómez	› <i>On The Ages Of Exoplanet Host Stars</i>	40
41	Luis Salas, Tania López-Chico	› <i>No Need For Spectroscopy In PMS Star Mass Determinations</i>	41
42	Sergiy Silich, Guillermo Tenorio-Tagle	› <i>Heating of the ISM by Super Star Clusters: Hydrodynamics and X-ray Emission</i>	42
43	Javier Vásquez, Cristina E. Cappa, Serge Pineault	› <i>The Complex ISM Towards the HII Regions Sh2-157</i>	43
44	Walter A. Weidmann, Gustavo Carranza	› <i>Estudio Espectroscopico de Nebulosas Planetarias</i>	44
44	Carlos A. Rodríguez-Rico	› <i>Radio Recombination Lines From Galactic And Extragalactic HII Regions</i>	44

LISTADO DE PANELES - POSTERS LIST

TOPIC 3: STELLAR EVOLUTION. ACTIVITIES, BINARIES



1	Ligia Del Cármén Areas Zavala, Lydia S. Cidale, Juan Zorec, Jean Chauville	› <i>48 Librae: Variaciones Espectroscópicas</i>	1
2	Paulina Assmann, Ronald Mennickent	› <i>Atlas For The Long-Term Variability Of The Doubly-Periodic Variables</i>	2
3	Anselmo Augusto, Marcos Díaz	› <i>Bidimensional Spectroscopy Of HR Del Shell With GMOS-IFU.</i>	3
4	O. G. Benvenuto, R. D. Rohrmann, M. A. De Vito	› <i>The Evolutionary Status Of The White Dwarf Companion Of The Binary Pulsar PSR J1713+0747</i>	4
5	Bernardo Borges, Raymundo Baptista	› <i>Eclipse Mapping Experiments in Dwarf Novae Outbursts</i>	5
6	Marcelo Borges Fernandes, Silvia Lorenz Martins	› <i>The IR Properties Of Southern Galactic Unclassified B[e] Stars</i>	6
7	C. Chavero, R. De La Reza, I. Oliveira, L. Da Silva, C.A.O. Torres, G. Quast	› <i>Metallicity Evolution in Post-T Tauri Stars</i>	7
8	Carolina Cincuenegui, Pablo J. D. Mauas	› <i>The H And He I D Lines As Activity Indicators</i>	8
9	Alejandro H. Corsico, Leandro G. Althaus	› <i>Asteroseismic Inferences On GW Vir Pulsating Variable Stars</i>	9
10	Alicia Cruzado, Andrea Vázquez, Adela Ringuelet	› <i>Diagnóstico de las Condiciones Físicas en las envolturas de Estrellas Be Y B[e] a través del Estudio del Continuo de Balmer</i>	10
11	Michel Cure, Diego F. Rial, Lydia Cidale, Leonid Georgiev	› <i>Disk formation in Be and B[e] Stars</i>	11
12	Simone Daflon, Katia Cunha, Francisco Araujo, Norbert Przybilla	› <i>Analysis Of He I In B Stars: Projected Rotational Velocities</i>	12
13	Simone Daflon, Katia Cunha, Ramiro De La Reza	› <i>Non-LTE Sulfur Abundances in Orion</i>	13
14	Flavio D'Amico, Francisco Jablonski, Claudia V. Rodrigues, Deonisio Cieslinski, Gabriel Hickel	› <i>Near Infrared Observations of IGR J163584726</i>	14
15	Licio Da Silva, Luca Pasquini, Leo Girardi	› <i>Metal Abundances Of A Stars Giant Sample With Accurate Radial Velocity Variation</i>	15
16	Francisco Xavier De Araujo, Wagner L.F. Marcolino, Marcelo Borges Fernandes	› <i>Physical Parameters Of The Pre-WN Candidate HD326823</i>	16
17	Eduardo F. Del Peloso, Licio Da Silva, Katia Cunha, Gustavo F. Porto De Mello	› <i>On Which Atmospheric Parameters Is Stellar Microturbulence Velocity Dependent?</i>	17
18	Rodrigo Díaz, Carolina Cincuenegui, Pablo Mauas	› <i>Na I D Lines In Late-Type Stars</i>	18
19	Juan José Downes Wallace	› <i>Brown Dwarf And Very Low Mass Stars Search In Orion OB1a And OB1b Asociations.</i>	19
20	Natalia Drake, Nicole Nesvacil, Swetlana Hubrig, Oleg Kochukhov, Nina Polosukhina, Ramiro De La Reza	› <i>Doppler Imaging Of The Ap Star HD 3980: Surface Distribution Of Lithium And Some Rare-Earth Elements</i>	20
21	Natalia Drake, Swetlana Hubrig, Ramiro De La Reza	› <i>Coronae Borealis: Lithium And Cerium Contribution To The Spectral Line Blend At 6708 Å&A</i>	21
22	Maria Eliana Escobar M., Marcio Catelan, Horace A. Smith, Barton J. Pritzl, Anerew Layden, Jeff Gregorsok, Douglas Welch, Tracy Webb	› <i>Diagrama Color Magnitud Y Búsqueda De Estrellas Variables En El Cúmulo Globular M69</i>	22
23	E. Fernández Lajus, M. Schwarts, A. Torres, N. Salerno, C. Farina, C. Llinares, L. Simontacchi, R. Gamen, V. Niemela	› <i>Long-Term Optical Monitoring Of Carinae</i>	23
24	Roberto Gamen, Nidia Morrell	› <i>New OB Stars in the Field of the Havlen-Moffat 1 Galactic Open Cluster</i>	24
25	Jorge Federico González, Hugo Levato	› <i>Binary Frequency And Stellar Rotation In The Open Clusters NGC6025 And Blanco1</i>	25
26	Luciana Verónica Gramajo, Mercedes Gómez, Barbara Whitney	› <i>High Spatial Resolution Near-Infrared Images of Taurus Protostars</i>	26
27	Luciana Verónica Gramajo, Mercedes Gómez, Barbara Whitney	› <i>Spectral Energy Distribution of Taurus Class I Sources</i>	27
28	Anahi Granada, Lydia S. Cidale	› <i>Spectroscopic Study Of The Be Star 88 Her</i>	28
29			29

LISTADO DE PANELES - POSTERS LIST

TOPIC 3: STELLAR EVOLUTION. ACTIVITIES, BINARIES



30	Marcelo Guimaraes, Silvia Alencar, Wagner Corradi, Sergio Vieira	› <i>Estudy of the Circumstellar Medium of Herbig Ae/Be Stars</i>	30
31	Elena Kantor, Anatoli Tsygan	› <i>X-Ray And Gamma-Ray Radiation Of Cold Neutron Stars Due To Neutral Interstellar Gas Accretion</i>	31
32	Carlos López, René Méndez	› <i>Identification Of LDS Systems In Astrometric Databases</i>	32
33	Silvia Lorenz-martins, Michael Barlow, Bárbara Ercolano	› <i>Radiative Transfer Modelling Of Roberts 22</i>	33
34	Gerardo Luna, Roberto Costa, Jennifer Sokoloski	› <i>Nebular Abundance of Galactic Symbiotic Stars</i>	34
35	Maria Auxiliadora Machado, Miriam Peña	› <i>Spectroscopic Analysis Of Cool Massive Stars</i>	35
36	Wagner Marcolino, Francisco Araujo, John Hillier	› <i>Far-UV To Optical Analysis Of Three [WR] Stars</i>	36
	Canto Martins, A. Lebre, P. De Laverny, C. H. F. Melo, O. Richard,		
37	J. D. Do Nascimento Jr., J. R. De Medeiros	› <i>Lithium Survey In The Open Cluster M67</i>	37
38	Marcelo M. Miller Bertolami, Leandro G. Althaus	› <i>Theoretical Born Again Times And Their Relation With The Observed Timescale Of Sakurai's Object</i>	38
39	Gerardo E. Milesi, Hugo G. Marraco	› <i>Binarity in Eta Carinae's Visual Light Curve</i>	39
40	Christian Moni Bidin	› <i>Spectroscopy of Hot Horizontal Branch Stars in Globular Clusters</i>	40
41	Nidia Morrell, Philip Massey, Yelena Tsitskin	› <i>Eclipsing Binaries In The R136 Cluster</i>	41
42	Vanessa Navarrete Walter Guevara, Gabriel Ferrero	› <i>Determination Of The Atmospheric Extinction Coefficient On The Peruvian Southern Andes</i>	42
43	Alexandre S. Oliveira, Joao E. Steiner	› <i>Spatially Resolved Observations Of CBSS And V Sge Stars With Gemini IFU</i>	43
	Luiz Pinheiro & De Souza Neto, Jose Renan & De Medeiros,		
44	Jose Dias & Do Nascimento Junior	› <i>The Effect Of Stellar Winds On Coronal And Chromospheric Activity</i>	44
45	Giovanni Pinzón, Ramiro De La Reza	› <i>The End of Accretion in Young Low Mass Stars</i>	45
46	Joaquín P. Prieto, Andreas Reisenegger	› <i>Stability Of A Toroidal Magnetic Field Under Hall Efect</i>	46
	Natalia Rezende, Landin Luiz Themystokliz, Sanctos Mendes,		
47	Luiz Paulo Ribeiro Vaz	› <i>Physical Improvements In The Stellar Evolutionary Code ATON</i>	47
48	Victoria Rojas, Armando Arellano	› <i>Estudio De La Pulsación De Las Estrellas RR Lyrae En Los Cúmulos Globulares NGC 5466 y NGC 1904</i>	48
	Hanuman S. Sawant, Francisco C. R. Fernández, María C. Andrade, Marian Karlicky,		
49	Hana Meszarosova, Sharad R. Kane	› <i>Limb Flare Investigations</i>	49
50	L. Schmidtobreick & C. Tappert	› <i>A New Cataclysmic Variable in the Period Gap</i>	50
51	C. Sterken, A.M. Van Genderen	› <i>Eta-Carinae: the 5.5-Year Cyclic Brightenings</i>	51
52	C. Sterken Et Al., A.M. Van Genderen	› <i>Monitoring Pulsation And Binarity in Southern Open Clusters</i>	52
53	Daniel Tafoya, Yolanda Gómez	› <i>Molecular Gas Toward The Planetary Nebula K 3-35</i>	53
54	C. Tappert, I. Toledo, E.A. Vidal, B.T. Gaensicke & R.E. Mennickent	› <i>Light Curves Of Candidate Pre-CVs</i>	54
	Ramachrisna Teixeira, Rosa Orellana, Christine Ducourant, Gonzalo Carlo De Elia,		
55	Jose Luis Muinos Haro, Jean Paul Perie	› <i>Kinematic Membership Of The Open Cluster NGC2516</i>	55
56	Andrea F. Torres, Lydia S. Cidale	› <i>Excesos Infrarrojos En Estrellas Be y B[e]</i>	56
57	Andrea F. Torres, Lydia S. Cidale, Alicia Cruzado, María L. Arias	› <i>Variaciones Espectroscópicas De Estrellas Peculiares En He</i>	57
58			58

LISTADO DE PANELES - POSTERS LIST

TOPIC 3: STELLAR EVOLUTION. ACTIVITIES, BINARIES



59	Carlos A. O. Torres, Germano R. Quast, Ramiro De La Reza, Licio Da Silva, Claudio H. F. Melo, Michael Sterzik › <i>The SACY Project</i>	59
60	Kelly B.V. Torres › <i>RV Crateris: An Eclipsing Triple System</i>	60
61	Miguel Angel Trinidad › <i>Interferometric Observations Toward S140 IRS Region</i>	61
62	Taavi Tuvikene, Mohamed Yacine Bouzid, Chris Sterken › <i>Incidence Of Variability In Open Clusters</i>	62
63	Rodolfo Enrique Vallverdu, Lydia Sonia Cidale, René Daniel Rorhmann › <i>Variaciones Fotosféricas Inducidas Por Fuerzas Magnéticas</i>	63
64	María Eugenia Veramendi, Jorge Federico González › <i>An Spectroscopic-Photometric Analysis Of The Binary System HR1300</i>	64
65	Aline Vidotto, Diego Falceta-Gonçalves, Vera Jatenco-Pereira › <i>Temperature Profile and Magnetic Field Geometry Determination in Winds of Late-Type Stars</i>	65
66	Orlando J. Katime Santrich, Carlos J. Barrios Hernández › <i>Modelling and Simulation of Astronomical Phenomena with feedback using System Dynamics</i>	66
67	Roberta Almeida, Francois Cuisinier, Carlos R. Rabacca, Denise R. Goncalves › <i>Wavelet Transform Analysis of Images of Planetary Nebulae from the IAC Catalogue</i>	67

LISTADO DE PANELES - POSTERS LIST

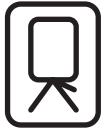
TOPIC 4: GALACTIC STRUCTURE. LOCAL GROUP. STELLAR POPULATONS



1	Carlos Abad, Katherine Vieira	› <i>Systematic motions in the Galactic plane found in the Hipparcos Catalogue using Herschel's Method</i>	1
2	Ricardo O. Amorin, Casiana Muñiz-Tunon, J. Alfonso López Aguerri, Luz M. Cairos, Nicola Caon	› <i>2D Modelling Of The Low Surface Brightness Stellar Host In Blue Compact Dwarf Galaxies</i>	2
3	G. Baume, A. Moitinhocaa, R. A. Vázquez, G. Solivella, G. Carrari, S. Villanova Alberto D. Bolatto, Snezana Stanimirovic, Adam Leroy, Josh Simon, Karin Sandstrom, Ronak Shah, James Jackson, Aigen Li, Frank Israel, Lister Staveley-Smith, Jacco Van Loon, Caroline Bot, Francois Boulanger, Mónica Rubio Charles Bonatto, Leandro O. Kerber, Eduardo Bica, Basilio X. Santiago Iván Bustos Fierro Giovanni Carraro	› <i>NGC 2401: A template of Cygnus Arm Young Population Over The Third Galactic Quadrant</i> › <i>Spitzer's View Of The Small Magellanic Cloud</i> › <i>Probing Disk Properties With Open Clusters</i> › <i>Proper Motions From A CCD-Based Digitization Of Carte Du Ciel Plate</i> › <i>Open Clusters In The Third Galactic Quadrant: Clues To The Reality Of The Canis Major Overdensity</i>	3
4	Luziane Carvalho, Alex Schmidt, Charles Bonatto Guilermo J. Damke, Rodolfo H. Barba, Nidia I. Morrell Eduardo B. De Amôres, Jacques R. D. Lepine, Annie C. Robin Rubén Díaz, Horacio Dottori, Evencio Mediavilla Igor Felipe Dos Santos, José Renán De Medeiros	› <i>V-Band CCD Photometry Of Globular Clusters In The Magellanic Clouds</i> › <i>The Open Cluster G353.1+0.7 In NGC 6357</i> › <i>Studying The Galactic Structure From The Distribution Of Gas, Dust And Stars</i> › <i>Are Some Inner Spiral Disks Counter-Rotating Or Are They Warped?</i> › <i>The Rotational Behavior Of Double-Lined Binary Systems UIT An Evolved Component</i>	4
5	Jorge Ducati, Eduardo Penteado, Rembold Sandro, Bevilacqua Claudio Sonia Duffau, Katherina Vivas, Robert Zinn, René Méndez, Giovanni Carraro Pablo García, Leonardo Bronfman, Jorge May Diego Garcia Lambas, Leopoldo Infante, Manuel Merchan, Nelson Padilla, Dante Paz, Sergio Flores Doug Geisler, Dmitry Bizyaev, Verne Smith, José Arenas, Steve Majewski, Wolfgang Gieren	› <i>Infrared Photometry of Hot Stars With Atypical IRAS Colors</i> › <i>Confirmation Of Halo Substructure Identified by the QUEST RR Lyrae Survey</i> › <i>Molecular Clouds And Massive Star Formation In The Norma Spiral Arm</i> › <i>What Determines The Shapes Of Clusters Of Galaxies?</i>	5
6	E. Giorgi, R. A. Vázquez, G. R. Solivella, R. B. Orellana Cristian A. Giuppone, Iván H. Bustos Fierro, Jesús H. Calderón Matias Gómez, Doug Geisler, Tom Richtler, William E. Harris, Gretchen L. Harris Leandro Kerber, Basilio Santiago, Sandro Javel Roger Leiton, R. Chris Smith, Sean Points, Claudio Aguilera Jacques R. D. Lepine & Wilton S. Dias	› <i>Initial Results From The Space Interferometry Mission Grid Giant Star Followup Project</i> › <i>The Open Cluster Ruprecht 58</i> › <i>Movimientos Propios En Zonas De Cúmulos Australes</i> › <i>Structural Parameters For Newly Discovered Globular Clusters In NGC 5128</i> › <i>The Chemical Enrichment History Of The LMC Via Call Triplet Spectroscopy</i> › <i>New Optically Identified SNR Candidates In The LMC From The MCELS</i> › <i>The Rotation Speed of the Spiral Arms of the Galaxy and its Connection With The Star Formation History</i>	6
7	Gaspare Lo Curto, R.A. Méndez, E. Costa, T. J. Henry, R. D. Scholz Zulema López-García, Rommy Tapia-Vega, Eric Pablo González, Stella Maris Malaroda, Franco Leone	› <i>Identifying Our Neighbours</i> › <i>Elemental Abundance Studies of CP stars. The HgMn Group</i>	7
8			8
9			9
10			10
11			11
12			12
13			13
14			14
15			15
16			16
17			17
18			18
19			19
20			20
21			21
22			22
23			23
24			24
25			25

LISTADO DE PANELES - POSTERS LIST

TOPIC 4: GALACTIC STRUCTURE. LOCAL GROUP. STELLAR POPULATONS



26	Zulema López García, Eric Pablo González, Stella Maris Malaroda	› <i>Elemental Abundance Studies Of CP Stars. The Silicon Group</i>	26
27	Walter J. Maciel, Leonardo G. Lago, Roberto D. D. Costa	› <i>Radial Abundance Gradients As Observational Constraints Of Galactic Evolution: Planetary Nebulae And Other Objects</i>	27
28	Gianni Marconi, Luca Sbordone, Piercarlo Bonifacio	› <i>Chemical Abundances In The Local Group DSPHs</i>	28
29	Cecilia Elena Mateu Jiménez	› <i>Preliminary Results Of The QUEST RR Lyrae Survey In Canis Major</i>	29
30	Andre Moitinho, Charles J. Lada, Nuria Huelamo, Joao F. Alves, August Muench	› <i>The Pre-Main-Sequence And Substellar Populations Of The Young Open Cluster NGC 2362</i>	30
31	Silvana Nikolic, Guido Garay, Mónica Rubio, Lars E. B. Johansson	› <i>Chemistry Of The SMC Molecular Clouds</i>	31
32	Silvana Nikolic, David Murphy, Lars E. B. Johansson, Guido Garay	› <i>Extinction Towards N159S In The LMC</i>	32
33	Carlos A. Olano	› <i>The Circumgalactic System of High-Velocity Clouds</i>	33
34	R. B. Orellana, M. S. De Biasi	› <i>Membership Of The Open Cluster NGC2587</i>	34
35	V. G. Ortega, R. De La Reza, E. Jilinski	› <i>Dynamical 3D Evolution of Nearby Young Moving Groups</i>	35
36	Osvaldo Palma	› <i>Fotometría Infrarroja De Cúmulos Globulares Galácticos</i>	36
37	José L. Prieto & Oleg Y. Gnedin	› <i>Evolution Of The Mass Function Of Globular Clusters In A Hierarchical Model of Galaxy Formation</i>	37
38	Ricardo Salinas, Marcio Catelan, Horace Smith, Barton Pritzl, Jura Borissova	› <i>The Sagittarius dSph GC System: Variable Stars</i>	38
39	Solivella G., Giorgi E. Vázquez R. A.	› <i>Spectral Classification In NGC4852</i>	39
40	Tomás E. Tecce, Leonardo J. Pellizza, Andres E. Piatti	› <i>Analysis Of The Chemical Evolution Of The Galactic Disk Through Dynamical Simulations Of The Open Cluster System</i>	40
41	Margarita Valdés--Gutiérrez, Margarita Rosado	› <i>Ionized Gas Behavior In The Dwarf Irr Galaxy IC 10</i>	41
42	Ruben A. Vázquez, Alejandro Feinstein, Gustavo Baume, Rubén Martínez	› <i>The Overall Properties Of The Open Clusters In The Galaxy</i>	42
43	Katherine Vieira Dinescu, Terry Girard, Bill Van Altena and, René Méndez	› <i>The Galactic Bulge Velocity Dispersion As Measured By Proper Motions In Plaut's Window</i>	43
44	Hugo Zeballos, Rodolfo H. Barba, Nidia I. Morrell, Marcelo Arnal	› <i>Cinemática De Estrellas En La Dirección Del Cúmulo Abierto Collinder 121</i>	44
45	Juan C. Muzzio	› <i>Orbital Structure Of A Slowly Rotating Self Consistent Triaxial Stellar System</i>	45
46	Ivánio Puerari	› <i>Simulations Of Barred Galaxies Interactions: Effects Of A Companion In The Bar Pattern Speed</i>	46
47	Antonio Uribe, Ruth-Stella Barrera-Rojas	› <i>Astronomical application of the Expectation-Maximization Algorithm</i>	47

LISTADO DE PANELES - POSTERS LIST

TOPIC 5: GALAXIES. LARGE SCALE STRUCTURE. COSMOLOGY



1	Mario Abadi	→ <i>Stars Beyond Galaxies</i>	1
2	María Paz Agüero and Rubén J. Díaz	→ <i>NIR Mass To Light Radial Profile In Spiral Galaxies</i>	2
3	M. Sol Alonso, Diego G. Lambas, Patricia Tissera, Georgina Coldwell	→ <i>Galaxy Interactions In Different Environments</i>	3
4	M. Sol Alonso, C. M. Gutiérrez, J. G. Funes, M. B. Ribeiro	→ <i>The Star Formation Rate In Satellite Galaxies</i>	4
5	H. Andernach, K. Alamo-Martínez, R. Coziol, E. Tago	→ <i>Dynamics and Shape of Brightest Cluster Galaxies</i>	5
6	Vladimir Ávila Reese	→ <i>The baryonic, stellar, and luminous scaling laws of disk galaxies</i>	6
7	Andrés Balaguera-Antolínez	→ <i>Large Astrophysical Structures In The Newton-Hook Spacetime</i>	7
8	Ruth-Strella Barrera-Rojas	→ <i>Spectral Analysis Of Some Seyfert Galaxies Using IRAF</i>	8
9	Vinicius Bordalo, Eduardo Telles, Henri Plana	→ <i>Kinematics Of II Zwicky 40: A HII Galaxy</i>	9
10	Natalia Boris, Laerte Sodré Jr., Eduardo Cypriano	→ <i>Search for High-Redshift Large Scale Structures: Study Of Four Fields Around z > 1 Quasar Pairs</i>	10
11	Carlos G. Bornancini, Diego G. Lambas, Carlos De Breuck, Richard W. Hunstead, Elaine M. Sadler, Ilana Klamer, Brigitte Rocca-Volmerange	→ <i>A Search For Distant Radio Galaxies From SUMSS And NVSS: III. Clustering Environments And Galaxy Properties</i>	11
12	Héctor Bravo Alfaro	→ <i>Effects Of Environment On Galaxy Evolution: Going From z = 0 to z = 0.2</i>	12
13	J. Manuel Campos, Germán Gimeno, Rubén Díaz, Jesús Calderón	→ <i>Photometry of Shakhbazian Compact Galaxies</i>	13
14	Eleazar R. Carrasco, Claudia Mendes De Oliveira, Leopoldo Infante	→ <i>The Dwarf Galaxy Population In Nearby Groups</i>	14
15	David Carvalho, Domingos Soares	→ <i>Spectroscopy Of Galaxies In Multiple Systems</i>	15
16	David Carvalho, Domingos Soares	→ <i>Kinematics And Optical Activity Of Galaxies In Dense Environments</i>	16
17	Yvelice S. Castillo, José G. Funes, Rubén J. Díaz	→ <i>Supermassive Black Hole Masses And Global Properties Of Disk Galaxies</i>	17
18	Alejandro N. Cifuentes Cárdenas, Sergio A. Cellone, Juan C. Forte	→ <i>Study Of Intergalactic Diffuse Light Within The Fornax Cluster</i>	18
19	Coenda Valeria, Carlos José Donzelli, Hernán Muriel, Hernán Quintana, Leopoldo Infante, Diego García Lambas	→ <i>Photometric Relations And Morphological And Luminosity Segregation</i>	19
20	Georgina Coldwell, Diego G. Lambas, M. Sol Alonso, Patricia Tissera	→ <i>AGNs, Environment And Galaxy Interactions</i>	20
21	Carlos Contreras Velásquez	→ <i>The Unique Type Ib/c SN 2005bf</i>	21
22	Sofía A. Cora, Lilia P. Bassino	→ <i>Dwarf Galaxies In Clusters: Study Of Their Properties Using An Hybrid Model Of Galaxy Cluster Formation</i>	22
23	Juan Rodrigo Cortés	→ <i>Stellar And Ionized Gas Kinematics Of Peculiar Virgo Cluster Galaxies</i>	23
24	Héctor Cuevas L., Eleazar R. Carrasco	→ <i>Optical Properties of Galaxies In Four Low X-Ray Luminosity Clusters At Intermediate Redshift</i>	24
25	François Cuisinier, Pieter Westera, Edu Telles, Roland Buser	→ <i>Optical Thickness In HII Galaxies</i>	25
26	Cristina Chiappini	→ <i>The Origin Of Nitrogen: From The Milky Way To Damped Lyman-Alpha Systems</i>	26
27	María Emilia De Rossi, Patricia Beatriz Tissera, Cecilia Scammapiego	→ <i>Analysis of the Luminosity-Stellar Mass-Metallicity Relation in Cosmological Simulations</i>	27
28	Eugenio Díaz, Cinthia Ragone, Ariel Zandivarez	→ <i>Compact Groups in the SDSS</i>	28
29	Rolando Dunner, Andreas Reisenegger, Andrea Mesa, Pablo Araúa, Hernán Quintana, Dominique Proust	→ <i>Superclusters As Future "Island Universes", The Case Of Shapley</i>	29
30	Emilio E. Falco	→ <i>Spitzer/IRAC Observations of Gravitational Lenses</i>	30

LISTADO DE PANELES - POSTERS LIST

TOPIC 5: GALAXIES. LARGE SCALE STRUCTURE. COSMOLOGY



31	Nelson Falcon	› <i>Thermal Conduction Model In The Clusters of Galaxies Atmosphere</i>	31
32	Nelson Falcon, Ricardo Genova-Santos	› <i>Constraints The Hubble Constant By The Sunyaev-Zeldovich Effect In Nearby Clusters Of Galaxies</i>	32
33	Diego L. Ferreiro, Miriani G. Pastoriza	› <i>Sample Of Minor Merger Of Galaxies: Optical CCD Surface Photometry And HII Region Properties</i>	33
34	Gastón Folatelli	› <i>The Carnegie Supernova Project</i>	34
35	Jaime Ernesto Forero Romero, Julien Devriendt, Bruno Guiderdoni	› <i>Semi-Analytic Modeling Of AGN And FIR/Sub-mm Galaxies</i>	35
36	Javier Fuentes, Amelia C. Ramírez, Alfredo Zenteno	› <i>Kinematics Analysis Of Elliptical Galaxies Pairs</i>	36
Isaura Fuentes-Carrera, Margarita Rosado, Claudia Mendes De Oliveira,			
37	Philippe Amram	› <i>The Tully-Fisher Relation In Interacting Galaxies: The Importance Of 3D Observations</i>	37
38	Javier Fuentes, Amelia C. Ramírez, Alfredo Zenteno	› <i>Kinematics Analysis Of Elliptical Galaxies Pairs</i>	38
39	Germán Gimeno, Rubén Díaz, Gustavo Carranza	› <i>Photometry And Kynematics Of The Interacting Galaxy MCG+00-12-73</i>	39
40	Jean Michel Gomes, Roberto Cid Fernandes	› <i>New Spectral Synthesis Method Applied To SDSS Elliptical Galaxies: Elements Mismatch</i>	40
41	Percy Gómez, Jon Goldstein	› <i>First Results From The ACBAR Sunyaev-Zeldovich Blind Cluster Survey</i>	41
42	Juan Esteban González, Cedric Lacey	› —	42
43	Guillermo Gunthardt, Rubén Díaz, Estela Agüero	› <i>Propiedades Espectroscópicas De Galaxias De Tipo M51.</i>	43
44	Juan Manuel Islas, Renee C. Kraan Korteweg	› <i>HII Galaxies Behind The Milky Way</i>	44
45	Patricio Lagos, Eduardo Telles, Jorge Melnick	› <i>Narrow-Band Images Of Star Forming Knots in HII Galaxies</i>	45
46	Patricio Lagos, Eduardo Telles, Rodrigo Carrasco, Francois Cuisinier	› <i>Recycling of the Interstellar Medium in HII Galaxies</i>	46
47	Susana Landau, Gaston Giribet, Claudio Simeone, Marc Thibeault, Claudia Scocola	› <i>Time Variation Of The Fine Structure Constant</i>	47
48	Marcelo Lares, Diego García Lambas	› <i>The Faint-End Of The Galaxy Luminosity Function In Galaxy Systems</i>	48
49	Peter Leroy, Miguel Portilla	› <i>Obtaining The Opacity Content Of Spiral Galaxies From Their Inclination Luminosity Function</i>	49
50	Maria Auxiliadora Machado, Francois Cuisinier	› <i>Spectroscopic Analysis Of Lyman Break galaxies</i>	50
51	Marcio Maia, Ricardo Ogando, Paulo Pellegrini	› <i>Hybrid Formation Scenario Of Early-Type Galaxies. Any Clues from the Local Environment</i>	51
52	Damian Mast, Rubén Díaz, Gustavo Carranza	› <i>Cinemática De La Componente Estelar De Galaxias Espirales</i>	52
53	Verónica Motta, Leopoldo Infante, Holland Ford, Wei Zheng	› <i>Galaxies At In The Fields Of Galaxy Clusters</i>	53
54	Roberto Muñoz, Nelson Padilla	› <i>Distribution Of Satellite Galaxies About Host</i>	54
55	Hernán Muriel, Eugenia Díaz	› <i>Systems Of Galaxies In The SDSS: The Fundamental Plane</i>	55
56	José L. Nilo, Héctor Cuevas L., Eleazar R. Carrasco	› <i>The Low X-ray Luminosity Cluster [VMF98] 22: Galaxy Morphology And Cluster Dynamic</i>	56
57	Nobrega, Antonio, Dottori, H. A., Villamizar, Nelson	› <i>A Conexão Entre Bracos Espirais E Ressonâncias Em Galaxias Discoidais 0.5cm</i>	57
58	Nelson Padilla, Michael Strauss	› <i>The Shapes Of Galaxies In The Sloan Digital Sky Survey</i>	58
59	Miriani Pastoriza, Sandro Rembold	› <i>Spectroscopic And Photometric Properties Of The High-Redshift Galaxy Cluster LCDCS0001</i>	59

LISTADO DE PANELES - POSTERS LIST

TOPIC 5: GALAXIES. LARGE SCALE STRUCTURE. COSMOLOGY



60	Dante J. Paz, Diego G. Lambas, Manuel Mercjam, Nelson Padilla	→ <i>Shapes Of Clusters And Groups Of Galaxies: Comparison Of Observation To Model Predictions</i>	60
61	M.josefa Pérez, Patricia B. Tissera, Diego G. Lambas, Cecilia Scannapieco	→ <i>Star Formation In Galaxy Pairs In Hierarchical Scenarios</i>	61
62	Mark M. Phillips, John J. Feldmeier, George H. Jacoby	→ <i>Calibrating The Hubble Constant Using Planetary Nebula Luminosity Function Distances To Type 1a Supernovae</i>	62
63	Maximiliano C. Pivato, Ariel G. Sánchez-Vendramini	→ <i>High Order Statistics In The 2MASS Catalogue</i>	63
64	Maximiliano C. Pivato, Nelson D. Padilla, Diego G. Lambas	→ <i>Infall Profiles In Clusters Outskirts</i>	64
65	Ivanio Puerari, Margarita Valdez-Gutiérrez, Héctor Hernández-Toledo	→ <i>NIR Photometry Of Binary Galaxies</i>	65
66	Beatriz Ramos, Paulo Pellegrini, Ricardo Ogando, Marcio Maia	→ <i>The Role Of Rotation On The Relation Of Early-Type Galaxies And Bulges Of Spirals</i>	66
67	Paola Rebusco	→ <i>Turbulence In Galaxy Clusters: Impact On Abundance Profiles</i>	67
68	Tom Richtler, Aaron Romanowsky, Ylva Schuberth	→ <i>NGC1399 In The Context Of MOND</i>	68
69	Mario Riquelme, David Spergel	→ <i>Separating The Lensing Effect From Foreground Secondary CMB Anisotropies</i>	69
70	Aaron Romaniwsky	→ <i>Dynamics In Galaxy Halos</i>	70
71	Fernando Fabian Rosales Ortega, Roberto J. Terlevich, Elena Terlevich	→ <i>The Determination Of Primordial Helium Abundance Using SDSS</i>	71
72	Laura Sales	→ <i>The Satellite Population Of Simulated Galaxies</i>	72
73	A. G. Sánchez-Vendramini, C. M. Baugh, W. J. Percival, J. A. Peacock, N. D. Padilla, S. Cole, C. S. Frenk, P. Norberg	→ <i>Constraints On Cosmological Parameters From The Cosmic Microwave Background And The 2dFGRS Power Spectrum</i>	73
74	Cecilia Scannapieco, Patricia B. Tissera, Simon D.M. White, Wolker Springel	→ <i>Supernova Feedback In A Milky-Way Type Galaxy</i>	74
75	Riccardo Scarpa, Gianni Marconi, Giovanni Carraro	→ <i>Testing Newton's Law Of Gravity In The Low Acceleration Regime With Globular Clusters</i>	75
76	Ylva Schuberth, Tom Richtler	→ <i>Kinematics Of The Outer Cluster System Of NGC1399</i>	76
77	Claudia Scoccola, Susana Landau, Héctor Vucetich	→ <i>Estimation Of A Possible Time Variation Of The Electron Mass From CMB Observations</i>	77
78	Laerte Sodre Jr., Roberto Cid Fernandes, Abilio Mateus, Grazyna Stasinska, Jean M. Gomes	→ <i>Spectral Synthesis Of SDSS Galaxies</i>	78
79	Federico Stasyszyn, Carlos Valotto	→ <i>Correlation Of Optical And Radio Properties Of Galaxies</i>	79
80	Jeanette Stock	→ <i>Spectral Synthesis And Line Strength Indices</i>	80
81	Natalia Vale Asari, Roberto Cid Fernandes Jr., Jean M. Gomes, Abilio Mataeus, Laerte Sodre Jr., Grazyna Stasinska	→ <i>The Mass-Metallicity Relation In SDSS galaxies</i>	81
82	Miguel Verdugo Olivares, Bodo Ziegler	→ <i>Galaxy Populations In The Infall Regions Of Intermediate Redshifts Clusters</i>	82
83	Daniela Villegas, Dante Minniti, Doug Geisler	→ <i>IR Centaurus A</i>	83
84	Carlos Alexandre Wuensche, L. Raul Abramo, Laerte Sodre Jr.	→ <i>Can The Local Supercluster Explain The Low CMB Multipoles?</i>	84
85	Bodo Ziegler, Miguel Verdugo, Claire Halliday, Veronique Cayatte	→ <i>The Impact Of Environment On Distant Spiral Galaxy Evolution: 2D Velocity Fields and the Tully-Fisher Relation Of Cluster Galaxies At $0.3 < z < 0.6$</i>	85
86	Marek Nowakowski	→ <i>Consequences From The Schwarzschild-De Sitter Metric</i>	86
87	Eugenio Díaz, Cinthia Ragone, Hernán Muriel, Ariel Zandivarez	→ <i>Compact Groups in the SDSS</i>	87
88	Maria de Fatima Saraiva, S.O. Kepler	→ <i>Imaging and surface photometry of spiral galaxies with SOAR</i>	88

LISTADO DE PANELES - POSTERS LIST

TOPIC 6: COMPACT OBJECTS. AGNS. HIGH ENERGY COSMIC RAY ASTROPHYSICS



1	Deborah Nancy Aguilera	› <i>Two-Flavor Color Superconducting Quark Matter Phases In Compact Stars</i>	1
2	Marco Ajello	› <i>The Swift Hard X-ray Survey</i>	2
3	J. Robel Arenas-Salazar, J. Manuel Tejeiro-Sarmiento	› <i>Black Hole Thermodynamics And Killing Horizon Thermal Effects</i>	3
4	Benjamín Calvo-Mozo, Alberto Rodríguez-Ardila	› <i>A Study Of The Physical Conditions of HeI Lines Emitting Region In A Sample Of Seyfert 2 galaxies</i>	4
5	Gloria Dubner, Elsa Giacani, Anne Decourchelle	› <i>The Peculiar SNR G0.9+0.1 With An X-ray Pulsar Wind Nebula</i>	5
6	Beatriz García, Cristina Raschia	› <i>Education of the Pierre Auger Observatory: The Cinema as a Tool in Science Education</i>	6
7	Elsa Giacani, Gloria Dubner, Nora Loiseau	› <i>Radio And X-Ray Emission Associated With The Supernova Remnant G352.70.1</i>	7
8	Cristian Giovanny Bernal, Dany Page	› <i>Production And Collimation Of Astrophysical Jets Or Accretion?: M87 SN 1987A Scenarios</i>	8
9	Mario A. Higuera G., Juan Mauel Tejeiro S., Alberto Rodríguez A.	› <i>Spectroscopy And Photometric Flux Correlations For A Sample Of AGNs In The Range Of 0.4-16 ?m</i>	9
10	Gian Luca Israel	› <i>2004, SGR1806-20's Annis Mirabilis</i>	10
11	Paula Jofré Pfeil, Andreas Reisenegger	› <i>Gravitochemical Heating In Neutron Stars: Constraining Possible Variations Of The Gravitational Constant</i>	11
12	Omar López-Cruz	› <i>A Search For z ~ 6 QSOs In The Palomar-Quest Sky Survey</i>	12
13	Martin Makler, Ioav Waga, Ribamar R. R. Reis	› <i>The Quest For Dark Matter And Dark Energy Unification: Current Status</i>	13
14	Felipe Marín, Paulina Lira	› <i>Mid-Infrared Studies of AGN Galaxies</i>	14
15	R. E. Mason, T. R. Geballe, C. Packham, N. A. Levenson, M. Elitzur, R. S. Fisher	› <i>Spatially-Resolved Mid-IR Spectroscopy Of NGC 1068</i>	15
16	Rodrigo S. Nemmen, Thaisa Storchi-Bergmann, Feng Yuan, Michael C. Eracleous, Yuichi Terashima, Andrew S. Wilson	› <i>Radiatively Ineficient Accretion Flow in the Nucleus of NGC 1097</i>	16
17	Vladimir J. Pena - Suárez, José A. Hernández - Jiménez	› <i>Lacunarity And Fractal Dimension: An Approach To The Evolutionary Characterization of AGN</i>	17
18	Laura M. Pérez, Malcolm G. Smith	› <i>The First Deep, Near-IR, ChaMP Observations Of Red Quasars</i>	18
19	Sebastián R. Pérez, Simón Casassus, Jeff Kenney	› <i>ISAAC Data Reduction, Imaging And Photometry Of LINERs In The Heavily Interacting Virgo Galaxy NGC 4438</i>	19
20	Sean Points, R. Chris Smith, Roger Leiton, Claudio Aguilera	› <i>The Physical Structure And Conditions Of Two Newly Confirmed SNRs In The LMC</i>	20
21	J. Gregorio Portilla, J. Manuel Tejeiro, Alberto Rodríguez-Ardila	› <i>Near Infrared Coronal Lines in Seyfert 1 and Seyfert 2 Galaxies</i>	21
22	Paola Rebusco	› <i>QPOs And Nonlinear Resonance: What Is The Link?</i>	22
23	Rogemar A. Riffel, Thaisa Storchi-Bergmann, Claudia Winge	› <i>GNIRS Integral Field Spectroscopy Of The Nearby Sy Galaxy ESO 428-G14</i>	23
24	Rogerio Riffel, Miriani G. Pastoriza, Alberto Rodríguez-Ardila	› <i>The Physical Properties And Excitation Mechanisms Of [FeII] Emission In AGN</i>	24
25	Alberto Rodriguez-Ardila, Aurea Garcia-Rissmann, Aaron Sigut	› <i>Modelling The Near-Infrared Fell Emission In Active Galactic Nuclei</i>	25
26	Alberto Rodriguez-Ardila, Rogerio Riffel, Miriani Pastoriza	› <i>A NIR Atlas Of Active Galactic Nuclei</i>	26
27	Liza Videla, Paulina Lira	› <i>Nuclear IR SED Of Type 2 Seyfert Galaxies</i>	27

LISTADO DE PANELES - POSTERS LIST

TOPIC 7: SCIENCE WITH ALMA & ASTRONOMICAL INSTRUMENTATION



1	Stefano Covino	› <i>Catching GRBs With Robotic Telescopes: The Case Of REM At La Silla</i>	1
2	Di Cesare M. A., Hammersley, P. I. & Rodríguez Espinosa J. M.	› <i>GTC Photometric Calibration</i>	2
3	Jorge Ducati, Decio Mallmuth	› <i>Search Astronomical Sites Using Images of GOES and METEOSAT Meteorological Satellites</i>	3
4	Gaspare Lo Curto	› <i>HARPS: Measuring The Wiggling Stars Down To</i>	4
	Guadalupe Muñoz, Guillermo Stenborg, José Francisco Valdés-Galicia,		
5	Rainer Schwenn, Guillermo Alfonso-Del Moral	› <i>Mexican Coronograph Project</i>	5
6	Vanessa Navarrete, Walter Guevara, Gabriel Ferrero	› <i>Determination Of The Atmospheric Extinction Coefficient On The Peruvian Southern Andes</i>	6
7	Percy A. Paz Retuerto	› <i>Development and Building of the Small Telescope for Astronomical Observations</i>	7
	Hanumant S. Sawant, José R. Cecatto, Francisco C. R. Fernandes, Eduardo M. B.		
	Alonso, Maria C. Andrade, Luis F. S. Cicconello, Alan B. Cassiano, Felipe R. H.		
	Madsen, Marinaldo J. Silva, Reinaldo R. Rosa, Claudio Faria, Stephan Stephany,		
	Luis C. L. Botti, Jose H. Saito, Celio E. Moron, Nelson D. Mascarenhas, Koovapady		
	R. Subramanian, Rajaran Ramesh, Mysore S. I. Sundararajan, S. Ananthakrishnan,		
8	Melatur S. Sankararaman, Dale E. Gary, William J. Welch	› <i>Brazilian Decimetric Array: BDA</i>	8
9	Joanna E. Thomas-Osip, Mark M. Phillips, Matt Johns, Javier Fuentes, César Muena	› <i>Status of the Site Testing Campaign for the Giant Magellan Telescope at Las Campanas Observatory</i>	9
10	Andrei Tokovinin, Nicole Van Der Blieck	› <i>SAM: Ground Layer Adaptive Optics for SOAR</i>	10
11	Katherine Vieira, Terry Girard and Bill Van Altena	› <i>Astrometry With OPTIC At WIYN</i>	11
12	Diego Mardones	› <i>Early Science With ALMA: Star Formation</i>	12
13	N. M. Nagar, C. G. Mundell, R. Maiolino, K. Isaac	› <i>Accretion Star-Formation: z = 0 to 6</i>	13