

Relación de Pósters

Sesión de Galaxias y Cosmología

GC	NOMBRE	TÍTULO
GC1	Agís González, Beatriz	Spectropolarimetric confirmation of the changing type Seyfert galaxy ESO362-G018
GC2	Bongiovanni, Ángel	The very high redshift component of the OTELO survey
GC3	Buitrago Alonso, Fernando	The outskirts of massive early-type galaxies at $\langle z \rangle = 0.65$ in the Hubble Ultra Deep Field
GC4	Cerviño, Miguel	About SFR inferences
GC5	Duarte Puertas, Salvador	The SFR-Mass-Metallicity relation of galaxies free from aperture effects: the empirical correction from the CALIFA survey
GC6	Ederoclite, Alessandro	M31 @ Observatorio Astrofísico de Javalambre
GC7	García González, Judit	Selecting Seyfert galaxies with nuclear AGN-dominated far-infrared emission
GC8	Gómez Velarde, Gabriel	A new catalogue of Magellanic Cloud clusters with precise stellar population parameters.
GC9	Herrero-Illana, Rubén	The gas-to-dust ratio and molecular gas properties of (U)LIRGs
GC10	Iglesias Groth, Susana	Characterisation of candidate ultra-bright sub-mm galaxies selected from VHS/WISE
GC11	Jones, Michael	The environmental dependence of the HI mass function in the ALFALFA 70%
GC12	Knapen, Johan	The nuclear ring in NGC 7742 seen with MUSE
GC13	Logroño García, Rafael	Identifying and extracting HII regions from nearby galaxies with J-PLUS
GC14	López San Juan, Carlos	The ALHAMBRA survey: B-band luminosity function of red and blue galaxies at $z < 1$ from PDF analysis
GC15	Margalef Bentabol, Berta	The Formation of Bulges, Discs and Two Component Galaxies in the CANDELS Survey at $z < 3$
GC16	Marino, Raffaella Anna	Hunting for the dark phases of galaxy formation with MUSE
GC17	Martínez Lombilla, Cristina	Thick disk properties from ultra-deep Stripe82 imaging

GC18	Nadolny, Jakub	Morphological analysis of OTELO survey galaxies
GC19	Ordovás Pascual, Ignacio	On the relation between X-ray absorption and optical extinction in AGN
GC20	Oteo Gómez, Iván	Witnessing the birth of the red sequence
GC21	Pascual-Granado, Javier	A reliable interpolation method for CMB images
GC22	Peralta de Arriba, Luis	A novel technique to characterize the merging channel of the galaxies
GC23	Ramírez Olivencia, Naím	The radio luminosity function of supernova remnants in local galaxies
GC24	Ramón Pérez, Marina	Emitting objects in OTELO survey: AGN analysis
GC25	Rodríguez-Muñoz, Lucia	Physical Properties and SFHs of Low-Mass Forming Galaxies at Intermediate Redshifts
GC26	Romero-Gomez, Merce	Connecting interacting galaxies with manifolds
GC27	Sabater Montes, Jose	ELAIS-N1
GC28	Sánchez Portal, Miguel	Dust properties of nearby AGN and normal hosts from Herschel FIR photometry
GC29	Sánchez Ramires, Rubén	GRB110715A: Challenging the forward shock afterglow theory with the first burst observed with ALMA
GC30	Sanfrutos, Mario	Towards a new model of AGN: hints of an ionized outflowing clumpy torus
GC31	Tello Salas, Juan Carlos	GRB 120326A: Panchromatic observations of a FRED Burst with a late rebrightening
GC32	Urbano Mayorgas, Juan José	The structural properties of the host galaxies of luminous type 2 active galactic nuclei at $z \sim 0.3$.
GC33	Urdampilleta, Igone	X-ray study of the double radio relic merger cluster Abell 3376 with Suzaku
GC34	Vazquez Ramió, Hector	M33 @ Observatorio Astrofísico de Javalambre
GC35	Vega Garcia, Laura	Plasma instability in the relativistic flow of 0836+710
GC36	Vidal García, Alba	Spectral signatures of the star-forming galaxies at the epoch of reionization
GC37	Vilella-Rojo, Gonzalo	Measuring H α fluxes of nearby galaxies with J-PLUS photometric data

GC38	Vives-Arias, Héctor	Estimating the size and abundance of dark matter subhaloes with gravitational millilensing
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Sesión de Vía Láctea y sus componentes

VL	NOMBRE	TÍTULO
VL1	Alonso Martínez, Miguel	A new near infrared classification of pre main sequence stars
VL2	Alonso Martínez, Miguel	Unraveling the contribution of jets and discs to far-infrared line emission
VL3	Anders, Friedrich	The evolution of the Milky Way's radial abundance gradients
VL4	Azulay Romero, Rebecca	Binary Stars in the AB Doradus Moving Group
VL5	Balaguer-Núñez, Lola	Detailed studies of three open clusters from Gaia ESO Survey (GES)
VL6	Beitia Antero, Leire	Catalogue of UV sources in the Galaxy
VL7	Blanco-Cuaresma, Sergi	Cepheids: Determination of atmospheric parameters as a function of phase with iSpec
VL8	Caballero, Jose A.	Carmencita, the CARMENES Cool dwarf Information and daTa Archive
VL9	Costado Dios, M. Teresa	Survey of Young Stellar Clusters in the North Hemisphere
VL10	Costado Dios, M. Teresa	Preliminary study of the kinematic structure in the association Cygnus OB1
VL11	Díaz-Luis, José Jairo	Fullerenes and fullerene-related molecules in the circumstellar environment of evolved stars
VL12	Díez Alonso, Enrique	Determinación de períodos de rotación de estrellas M con técnicas fotométricas
VL13	Figueras, Francesca	The Spanish Network for Gaia Science Exploitation
VL14	Galindo-Guil, Francisco José	Reveal the population of ASCC20
VL15	Geier, Stefan	The Luminous Red Nova M31N 2015-01a

VL16	Gómez Garrido, Miguel	Membership, lithium and chromospheric activity of the young open clusters IC 2391, IC 2602 and IC 4665 from GES (Gaia-ESO Survey) observations
VL17	Guerrero, Martin A.	Multi-wavelength Studies of Wolf-Rayet Bubbles
VL18	Gutiérrez Albarrán, Marta Lúthien	Calibrating the lithium-age relation with open clusters observed with GES (Gaia-ESO Survey).
VL19	Jiménez-Ibarra, Felipe	GTC-10.4m/OSIRIS spectroscopy of Aquila X-1
VL20	Jordi, Carme	The intermediate and old age Open Clusters science case for high-resolution spectroscopy
VL21	Linares, Manuel	Compact Binary Millisecond Pulsars: A Panchromatic View of a Growing Neutron Star Population
VL22	Maíz Apellániz, Jesús	The Galactic O-Star Spectroscopic Survey (GOSSS): current status
VL23	Maíz Apellániz, Jesús	Progress towards a universal family of UV-IR extinction laws
VL24	Marcote, Benito	The origin of the Fast Radio Bursts, a still open question
VL25	Martí, Josep Maria	An AGN or a Be star as possible counterparts of 3FGL J0133.3+5930
VL26	Miret, Núria	A setup for Gaia-DR1: The star formation history of our thin disc environment
VL27	Montes Gutierrez, David	Characterizing the CARMENES input catalogue of M dwarfs with low-resolution spectroscopy: spectral types, chromospheric activity and metallicity
VL28	Montes Gutierrez, David	CARMENES input catalogue of M dwarfs: Looking for close and wide companions
VL29	Negueruela Díez, Ignacio	Un cúmulo joven masivo en el brazo de perseo
VL30	Ocando, Sandra	Stellar pulsation and rotation in NGC 6811
VL31	Ocando, Sandra	Ground-based multicolour photometry of NGC 6811
VL32	Pallé, Pere L.	Determinación precisa de los parámetros orbitales del sistema binario espectroscópico etaBoo
VL33	Rizzo Caminos, J. Ricardo	Detection and study of circumstellar envelopes in extremely young planetary nebulae
VL34	Schoedel, Rainer	GALACTICNUCLEUS - a high-angular resolution, near-infrared study of the Galactic centre
VL35	Talavera Iniesta, Antonio	Estudio ultravioleta de la Nebulosa del Cangrejo

VL36	Vazquez Ramió, Hector	Variability in the Galactic globular cluster M15
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Sesión de Ciencias Planetarias

CP	NOMBRE	TÍTULO
CP1	Campo Bagatin, Adriano	The "dusty" environment around asteroid (65803) Didymos, the target of the AIDA mission
CP2	Cardesin Moinelo, Alejandro	Science Opportunity Analysis for the Jupiter Icy Moons Explorer (JUICE)
CP3	De Val-Borro, Miguel	CN observations of comet 67P/Churyumov-Gerasimenko
CP4	Gisbert Perez, Georgina	Obtención de la energía de desorción del hielo de CH ₃ OH y estudio de su factor preexponencial
CP5	Hueso Alonso, Ricardo	Observaciones de Urano y Neptuno en telescopios españoles: Calar Alto/PlanetCam, WHT/Ingrid y GTC/Osiris
CP6	Lampón González-Albo, Manuel	Un paso más allá: modelado de atmósferas exoplanetarias
CP7	López Fernandez-Nespral, David	Mass determination of K2-19b and K2-19c from radial velocities and transit timing variations
CP8	López Puertas, Manuel	A possible water ice cloud in Jupiter's stratosphere
CP9	Morate Gonzalez, David	The Sulamitis collisional family: primitive hydration
CP10	Sánchez López, Alejandro	Simulations of transit spectra of Hot Jupiters in the infrared branch of CARMENES (1-1.7 μm)
CP11	Sánchez-Lavega, Agustín	Análisis del jet ecuatorial de Saturno a partir de una tormenta persistente y de rápido movimiento observada desde Tierra y con el HST en 2015
CP12	Santos Sanz, Pablo	Buscando material alrededor del asteroide activado 596 Scheila a partir de ocultaciones estelares
CP13	Vázquez-Martín, Sandra	Middle atmosphere OH NLTE model and spectroscopy sensitivity study
CP14	Zamora Arenal, Sandra	Cheliábinsk and other February superfireballs

Sesión de Física Solar

FS	NOMBRE	TÍTULO
FS1	Carbonell Huguet, Marc	Alfven Waves in a partially ionized two-fluid plasma
FS2	Moreno Insertis, Fernando	Small-scale magnetic flux emergence in the quiet Sun: 3D radiation-magnetohydrodynamics modelling
FS3	Pacheco Mateo, Daniel	Analysis of the fluence of large solar energetic particle events in the period 2010-2013

Sesión de Instrumentación y Supercomputación

IS	NOMBRE	TÍTULO
IS1	Armengot, Marcelo	UV+IR mosaicking for study the extinction+emission of gas and dust clouds
IS2	BERGOND, Gilles	The Calar Alto observatory
IS3	Cardiel López, Nicolás	Improving the automatic wavelength calibration of EMIR spectroscopic data
IS4	Ceballos, M.T.	SIRENA: algorithms for energy reconstruction Athena X-IFU detector
IS5	Julbe Lopez, Francesc	Data mining and data analytics with the Gaia archive
IS6	Luzarraga, Javier	Criogenia y vacío para la investigación astronómica
IS7	Marcos-Arenal, Pablo	WSO-UV Spectrographs' Simulations

IS8	Martínez-Núñez, Silvia	The Athena Community Office (ACO)
IS9	Perea Abarca, Gracia Belén	UVESP: ULTRAVIOLET VISIBLE ECHELLÉ SPECTROPOLARIMETER FOR STELLAR ASTROPHYSICS
IS10	Reverte Payá, Daniel	Correcting the non-linearity of the 2MASS Atlas Images photometry
IS11	Rodón Ortiz, José Ramón	Interfaz gráficas de usuario para software astrofísico
IS12	Urdampilleta, Igone	SPEX (Plasma Code & Spectral Fitting Tool). Collisional ionization for atoms and ions of H to Zn
IS13	Velasco, Sergio	EMCCD calibration for astronomical imaging
IS14	Velasco, Sergio	Snorkelling between the stars: submarine methods for astronomical observations

Sesión de Enseñanza y Divulgación

ED	NOMBRE	TÍTULO
ED1	Benitez Herrera, Sandra	El proyecto GalileoMobile: compartiendo astronomía con estudiantes y profesores de todo el mundo
ED2	Calero Hernández, Laura	Estrellas entre viñedos: maridaje de vino, música y astronomía
ED3	Calero Hernández, Laura	Moda Cósmica
ED4	Marco Soler, Enric	Primeros resultados de la variación espacial y temporal del brillo de cielo nocturno del entorno de Valencia
ED5	Pallé, Pere L.	Espacio auditivo virtual: un recurso educativo para alumnos con discapacidad visual
ED6	Ribas, S.J.	Assumpció Català, el primer telescopio español en femenino