

XII REUNIÓN CIENTÍFICA DE LA SOCIEDAD ESPAÑOLA DE ASTRONOMÍA

HORARIOS DE GALAXIAS Y COSMOLOGÍA:

SESIÓN G1	LUNES	DE 17:50 A 19:45	Moderador/a: Cristina Ramos-Almeida
17:50 - 18:15	I	Mediavilla, Evencio	Astrophysical applications of quasar microlensing
18:15 - 18:30	C	Cebrián Renau, María	How galaxies look-like beyond 31mag/arcsec2?
18:30 - 18:45	C	García Bernete, Ismael	The nuclear and extended mid-infrared emission of Seyfert galaxies
18:45 - 19:00	C	Díaz Santos, Tanio	ALMA Reveals the Turbulent Life of the Most Luminous Galaxy in the Universe
19:00 - 19:15	C	Tabatabaei, Fatemeh	Uncovering Star Formation Feedback and Magnetism in Galaxies with Radio Continuum Surveys
19:15 - 19:30	C	Peralta de Arriba, Luis	Galaxias reliquias: ¿dónde están?
19:30 - 19:45	C	González Martín, Omaira	Decomposing de mid-infrared emission of AGN to study the disappearance of the torus at the low-luminosity end
SESIÓN G2	MARTES	DE 09:00 A 11:00	Moderador/a: Carlos Hernández-Monteagudo
09:00 - 09:25	I	Rubiño, José Alberto	The QUIJOTE experiment. Project status and first scientific results
09:25 - 09:40	C	Cuesta, Antonio J.	Constraints on neutrino mass from galaxy surveys
09:40 - 09:55	C	Kehrig, Carolina	On the ionizing photons budget of metal-poor star-forming galaxies: the case of IZw18
09:55 - 10:10	C	Ros Ibarra, Eduardo	The sharpest view of the Universe
10:10 - 10:25	C	Sanfrutos, Mario	Probing relativistic effects in the central engine
10:25 - 10:40	C	Pérez Torres, Miguel	The Close AGN Reference Survey (CARS): Uncovering the link between AGN and star formation with spatially-resolved multi-wavelength observations
10:40 - 11:00	P	SESIÓN PÓSTERES	Modera: Javier Gorgas
SESIÓN G3	MARTES	DE 17:50 A 19:45	Moderador/a: José Miguel Rodríguez-Espínosa
17:50 - 18:15	I	Mateos, Silvia	Uncovering the most obscured AGN in X-ray and infrared surveys
18:15 - 18:30	C	Becerra González, Josefa	Very-high-energy gamma rays from the Universe's middle age detection of the z=0.940 blazar PKS*1441+25 with Fermi-LAT and MAGIC
18:30 - 18:45	C	Carrera Troyano, Francisco J.	An X-ray and mid-infrared perspective on AGN unification
18:45 - 19:00	C	Aretxaga, Itziar	CO and Dust at High Redshift
19:00 - 19:15	C	San Román, Izaskun	Exploring the spatially-resolved local galaxies with multi-filter surveys: A 2-D study of the ALHAMBRA galaxies
19:15 - 19:30	C	Miranda, Maider	On the evolution of simulated galaxies: the mass dependence in metallicity gradients
19:30 - 19:45	C	Santos Santos, Isabel M.	Dust emission in simulated dwarf galaxies using GRASIL3D
SESIÓN G4	MIÉRCOLES	DE 09:00 A 11:00	Moderador/a: Almudena Alonso
09:00 - 09:25	I	Sintes, Alicia	Gravitational waves detected 100 years after Einstein's prediction
09:25 - 09:40	C	Jiménez-Forteza, Francisco	Gravitational Waves and Black Hole Binary modelling
09:40 - 09:55	C	Catalán- Torrecilla, Cristina	A comprehensive study of the spatially-resolved SFR in nearby disk galaxies using CALIFA IFS data
09:55 - 10:10	C	Galbany, Lluís	Supernova environmental studies through Integral Field Spectroscopy
10:10 - 10:25	C	Diego, José M.	Probing the missing baryons around Virgo with Planck
10:25 - 10:40	C	Marino, Raffaella Anna	Outer-disk reddening and gas-phase metallicities: The CALIFA connection
10:40 - 11:00	P	SESIÓN PÓSTERES	Modera: Javier Gorgas
SESIÓN G5	MIÉRCOLES	DE 17:50 A 19:40	Moderador/a: Patricio Sánchez-Blázquez
17:50 - 18:15	I	Gaztañaga, Enrique	DES and PAU Galaxy Surveys
18:15 - 18:30	C	Sevilla-Noarbe, Ignacio	The Science Verification public release for the Dark Energy Survey
18:30 - 18:45	C	Dannerbauer, Helmut	An Excess of Dusty Starbursts at z=2.2
18:45 - 19:00	C	Rodríguez-Muñoz, Lucía	Obscured Star Formation within Galaxy Clusters Cores
19:00 - 19:15	C	Moreno-Raya, Manuel Emilio	Efecto de las galaxias anfitrionas en las propiedades de las SNe Ia
19:15 - 19:30	C	Toribio San Cipriano, Laura	Carbon and Oxygen abundances in Magellanic Clouds: a study on the Abundance Discrepancy Problem and its implication for chemical evolution of galaxies
SESIÓN G6	JUEVES	DE 09:00 A 11:00	Moderador/a: Javier Cenarro
09:00 - 09:25	I	Cepa, Jordi	Primeros resultados del cartografiado OTELO
09:25 - 09:40	C	Benitez Lozano, Narciso	J-PAS: Status and Scientific potential

09:40 - 09:55	C	Pintos-Castro, Irene	9.5 Gyr of evolution of galaxies in clusters
09:55 - 10:10	C	Ascaso Anglés, Begoña	Cluster selection functions for next-generation surveys
10:10 - 10:25	C	Rodríguez Espinosa, José Miguel	A rich overdensity at z=6.5
10:25 - 10:40	C	Vidal García, Alba	Ultraviolet-line diagnostics of young stellar populations and the interstellar medium in primeval galaxies
10:40 - 10:55	C	Torres-Albà, Núria	An X-ray study of the lower-luminosity LIRGs from GOALS

SESIÓN G7	JUEVES	DE 15:30 A 17:20	Moderador/a: Enrique Gaztañaga
15:30 - 15:55	I	Thöne, Christina	Abundances and kinematics in star forming galaxies probed by GRBs
15:55 - 16:20	I	Castander, Francisco	Euclid and DESI Galaxy Surveys
16:20 - 16:35	C	Bernal Mera, José Luis	Parameter splitting in dark energy: is dark energy the same in the background and in the cosmic structures?
16:35 - 16:50	C	de Ugarte Postigo, Antonio	X-shooter spectroscopy of GRB afterglows
16:50 - 17:05	C	García Fernández, Manuel	Cosmic Magnification on the Dark Energy Survey
17:05 - 17:20	C	Pérez Ràfols, Ignasi	Damped Lyman-α Systems bias: measurement and evolution

SESIÓN G8	VIERNES	DE 09:00 A 11:00	Moderador/a: Isabel Márquez
09:00 - 09:15	C	García de la Rosa, Ignacio	Inside-out formation of massive galaxies
09:15 - 09:30	C	Díaz-García, Simón	The stellar mass distribution of S4G disk galaxies and the signatures of bar-induced secular evolution
09:30 - 09:45	C	Lumbreras-Calle, Alejandro	Search and characterisation of low redshift star-forming galaxies in SHARDS
09:45 - 10:00	C	Hernández García, Lorena	Unveiling the physics of AGN through X-Ray variability
10:00 - 10:15	C	Aragón Salamanca, Alfonso	The formation and evolution of the Brightest Cluster Galaxies
10:15 - 10:30	C	Roca-Fàbrega, Santi	Garrotxa simulations: Hot gas distribution around Milky Way size galaxies at z=0
10:30 - 10:45	C	Arnalte-Mur, Pablo	Constraints on galaxy bias and σ_8 through the PDF of the galaxy number density
10:45 - 11:00	C	Sánchez-Blázquez, Patricia	The temporal evolution of the metallicity gradient from unresolved studies of stellar populations

SESIÓN G9	VIERNES	DE 15:30 A 17:20	Moderador/a: Mercedes Molla
15:30 - 15:45	C	Sánchez Ramírez, Rubén	Cosmic Lighthouses at High-z: Absorption systems towards QSO and GRB lines of sight as cosmological probes up to the reionisation epoch
15:45 - 16:00	C	Arrabal Haro, Pablo	Searching for Lyman alpha sources in the ESO/GTC SHARDS survey
16:00 - 16:15	C	Gurung López, Siddhartha	What shapes the abundance and clustering evolution of Lyman-alpha emitters?
16:15 - 16:30	C	Márquez Pérez, Isabel	Star formation and AGN activity in the most luminous LINERs in the local universe
16:30 - 16:45	C	Piqueras López, Javier	Understanding the cumplly star- formation in local (U)LIRGs: A near-IR IFS perspective