

Poster submissions, by session

Poster Ref.	Session	Name		Organisation	Title
A1	Molecular clouds	Jorge	Abreu Vicente	Max Planck Institute for Astronomy	ALMA kinematic study of the Integral Shaped Filament in Orion
E1	Molecular clouds	Ahmad	Ali	University of Exeter	Modelling stellar feedback in clusters using Monte Carlo radiation hydrodynamics
E2	Molecular clouds	Simon	Bihr	Max Planck Institute for Astronomy	THOR - The HI, OH, Recombination Line survey of the Milky Way
A2	Molecular clouds	David	Bresnahan	University of Central Lancashire	The dense cores and filamentary structure of the molecular cloud in Corona Australis
A3	Molecular clouds	Vianey	Camacho	IRyA-UNAM	Understanding the energetics of clumps and dense cores.
A4	Molecular clouds	Giuliana	Cosentino	University College London	Kinematics, SiO and CH3OH parsec-scale Emission in Filamentary Infrared Dark Clouds.
A5	Molecular clouds	Simon	Coudé	Université de Montréal	POL-2 $\&$ BISTRO: the SCUBA-2 polarimeter and the study of magnetism in star-forming regions
E3	Molecular clouds	Kevin	Douglas	Okanagan College	The GALFA-HI Second Data Release
A6	Molecular clouds	Sergio Abraham	Dzib Quijano	Max Planck Institute for Astronomy	A comprehensive Galactic plane radio wavelength star formation survey
A7	Molecular clouds	Erica	Fogerty	University of Rochester	Molecular cloud formation in high shear, magnetized colliding flows

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A8	Molecular clouds	Kathryn	Goldsmith	University of Leeds	The interaction of astrophysical flows with clouds and filaments
A9	Molecular clouds	Munan	Gong	Princeton University	Simulating CO formation in realistic star formation environments
A10	Molecular clouds	Sebastian	Haid	University of Cologne	The consequences of stellar feedback on molecular clouds
A11	Molecular clouds	Kazunari	Iwasaki	Doshisha University	Formation of massive filamentary molecular clouds by shock compression
A12	Molecular clouds	Venu	Kalari	Universidad de Chile	Feedback and triggering on the molecular clouds in R136
A13	Molecular clouds	Ivayla	Kalcheva	University of Leeds	Properties of the CORNISH-North UCHII sample
A14	Molecular clouds	Jared	Keown	University of Victoria	Characterizing Starless Cores, Protostars, and Filaments in Cepheus
A15	Molecular clouds	Jeong-Gyu	Kim	Seoul National University	Disruption of Molecular Clouds by Radiative Feedback from Massive Stars
A16	Molecular clouds	Alexander	Lodge	UCLan	Properties of pre-stellar cores observed using the Herschel SPIRE Instrument
A17	Molecular clouds	Jingqi	Miao	Kent University	The roles of chemical feedback in the evolution of molecular clouds in PDRs and HII regions
A18	Molecular clouds	Omnarayani	Nayak	Johns Hopkins University	Relating Young Stars Imaged by Spitzer and Hubble to the CO Molecular Gas Observed with ALMA in 30 Doradus and N159 West
A19	Molecular clouds	Jan	Orkisz	Observatoire de Paris / IRAM	Turbulence versus star formation efficiency in Orion

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A20	Molecular clouds	Hsi-An	Pan	Academia Sinica Institute of Astronomy and Astrophysics (ASIAA)	The Role of GMC Observations in the Big Picture: Effects of Galactic Disc Inclination and Resolution on Observed GMC Properties and Larson's Scaling Relations
A21	Molecular clouds	Liubin	Pan	Harvard-Smithsonian Center for Astrophysics	Compressibility and density fluctuations in supernova-driven turbulence in molecular clouds
A22	Molecular clouds	Julian	Pittard	University of Leeds	MHD simulation of stellar feedback in a filamentary molecular cloud formed by the thermal instability
A23	Molecular clouds	Daniel	Seifried	University of Cologne	Zooming into the dynamical and chemical evolution of molecular clouds
E4	Molecular clouds	Neha	Sharma	ARIES-Nainital-India	Optical polarimetric and molecular line observations of two bright-rimmed clouds, BRC 18 and BRC 38.
A24	Molecular clouds	Laszlo	Szucs	Max Planck Institute for Extraterrestrial Physics	On the caveats of tracing molecular gas with CO emission
A25	Molecular clouds	Gwenllian	Williams	Cardiff University	What can filament dynamics tell us about core formation?
E5	Molecular clouds	Chang	Won Lee	Korea Astronomy and Space Science Institute	TRAO multi-beam Survey of Nearby Molecular Clouds
A26	Molecular clouds	Sac Nicte	Xiomara Serrano Medina	Max Planck Intitute for Radioastronomy	Turbulence in the Orion Nebula
B1	Protostellar cores	Joseph	Booker	University of Toledo	HST Scattered Light Imaging of Orion Protostars: Do Outflows Halt Infall?
B2	Protostellar cores	James	Di Francesco	National Research Council of Canada	The Next Generation Very Large Array

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В3	Protostellar cores	Mathilde	Gaudel	CEA Saclay	Rotation in protostellar envelopes of CALYPSO sources
B4	Protostellar cores	Il-Gyo	Jeong	Korea Astronomy and Space Science Institute	Star forming activities in the vicinity of the HII region G84.9+0.5
B5	Protostellar cores	Hyunwoo	Kang	Korea Astronomy and Space Science Institute	Investigation of simultaneous observation results of water and class I methanol masers toward class II methanol maser sources
В6	Protostellar cores	Hyun-Jeong	Kim	Seoul National University	Massive Young Stellar Objects with H2 Outflows in Infrared Dark Cloud Core MSXDC G53.11+00.05 MM1
В7	Protostellar cores	Kee-Tae	Kim	Korea Astronomy and Space Science Institute	KVN Studies of Water and Methanol Masers in Massive YSOs
В8	Protostellar cores	Rajika	Kuruwita	Australian National University	Jets from forming binary star systems
E6	Protostellar cores	Bilal	Ladjelate	CEA-Laboratoire AIM-Paris- Saclay	Star-formation in the Ophiuchus Molecular Cloud: Similarities and diversity
В9	Protostellar cores	Pierre	Marchand	CRAL-ENS Lyon	Non ideal MHD and chemistry in star formation
B10	Protostellar cores	Chris	Mowat	University of Exeter	The JCMT Gould Belt Survey: A First Look at SCUBA-2 Observations of the Lupus I Molecular Cloud
B11	Protostellar cores	Zsofia	Nagy	University of Toledo - USA	Measuring rotation in protostellar envelopes: ALMA Observations of Edge-On Orion Protostars
B12	Protostellar cores	Raul	Naranjo Romero	Instituto de Radioastronomia y Astrofisica	Hierarchical gravitational fragmentation. I. Collapsing cores within collapsing clouds

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B13	Protostellar cores	Fernando	Olguin Choupay	University of Leeds	The physical properties of the prototypical MYSO GL 2591
B14	Protostellar cores	Howard	Smith	Harvard-Smithsonian Centre for Astrophysics	Unraveling YSO Clusters in Protostellar Cores and IRDCs
B15	Protostellar cores	Rachael	Spowage	Cardiff University	Investigating the presence of a transition to coherence in (magneto-)hydrodynamical simulations
B16	Protostellar cores	Jacob	Ward	Keele University	Integral field spectroscopy of massive YSOs in the Small Magellanic Cloud
B17	Protostellar cores	Jennifer	Wiseman	NASA Goddard Space Flight Center	A Newly Discovered Ammonia Source With Peculiar Chemistry Near the HH 111/HH 121 Protostellar System
B18	Protostellar cores	James	Wurster	University of Exeter	How non-ideal MHD affects the evolution of the environment around a forming protostar
B19	Protostellar cores	Yao-Lun	Yang	The University of Texas at Austin	The Class 0 Protostar BHR71: Herschel Observations and Dust Continuum Models
B20	Protostellar cores	Alison	Young	University of Exeter	Hydrodynamic and radiative transfer modelling of first hydrostatic core candidates
B21	Protostellar cores	Ка Но	Yuen	The Chinese University of Hong Kong	Divergence between dynamic and spatial field-density variance during proto-star core formation in interstellar media
C1	Protostars & clusters	Morten	Andersen	Gemini Observatories- Gemini South	The very low-mass stellar content of the young supermassive Galactic star cluster Westerlund 1
C2	Protostars & clusters	Costanza	Argiroffi	DiFC - University of Palermo	X-ray Doppler shift from TW Hya: constraints on the accretion process

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C3	Protostars & clusters	Becky	Arnold	University of Sheffield	Binary clusters of stars
C4	Protostars & clusters	Cameron	Bell	ETH Zurich	A stellar census of the 32 Ori moving group
C5	Protostars & clusters	Tyler	Bourke	SKA Observatory	Revealing the jets in the BHR71 protostellar system
C6	Protostars & clusters	Ross	Burns	JIVE	Water masers in a jet-driven bowshock: Episodic ejection from a massive young stellar object
C7	Protostars & clusters	Justyn	Campbell- White	University of Kent	Classifying HII Regions Using Shape Analysis of IR Bubbles
C8	Protostars & clusters	Zhiwei	Chen	Ruhr-University Bochum	Stellar feedback of massive star formation in M17
C9	Protostars & clusters	Claire	Esau	The University of Sheffield	No evidence for primordial mass segregation
C10	Protostars & clusters	Shane	Fogerty	University of Rochester	Silicate dust grain composition in the interstellar medium
C11	Protostars & clusters	Dirk	Froebrich	University of Kent	Photometric Monitoring of nearby young Clusters as a Citizen Science Project
C12	Protostars & clusters	Abigail	Frost	University of Leeds	A MIDI/VISIR Study of an MYSO
C13	Protostars & clusters	Phillip	Galli	Institute of Astronomy, Geophysics and Atmospheric Sciences, Brazil	A VLBI Distance Determination to the Taurus-Star Forming Region

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C14	Protostars & clusters	Simon	Goodwin	University of Sheffield	Prestellar sources in Serpens
C15	Protostars & clusters	Dan	Griffiths	University of Sheffield	Massive Wide Binaries as Tracers for the Dynamical History of Stellar Regions
C16	Protostars & clusters	Mario Giuseppe	Guarcello	INAF - Osservatorio Astronomico di Palermo	Photoevaporation and close encounters: how the environment around Cygnus [~] OB2 affects the evolution of protoplanetary disks
C17	Protostars & clusters	Mario Giuseppe	Guarcello	INAF - Osservatorio Astronomico di Palermo	Time resolved X-ray spectral analysis of class II YSOs in NGC2264 during optical dips and bursts
C18	Protostars & clusters	Zhen	Guo	KIAA-PKU	Evidence of star-disk interaction on a classical T Tauri star
C19	Protostars & clusters	David	Guszejnov	Caltech	The Minimum Physics of Star Formation
C20	Protostars & clusters	Sasha	Hinkley	University of Exeter	New Extreme-Mass Ratio Systems at 10 Million Years
C21	Protostars & clusters	Michael	Jones	University of Exeter	Predicting the dependence of stellar properties on environment.
C22	Protostars & clusters	Venu	Kalari	Universidad de Chile	Star formation processes may be affected by metallicity
C23	Protostars & clusters	Christine	Koepferl	University of St Andrews	Insights from Synthetic Star-forming Regions Measuring Star-formation Rates and Gas/Dust Properties
C24	Protostars & clusters	Nanda	Kumar	Centre for Astrophysics - University of Hertfordshire	Highly variable young massive stars in ATLASGAL clumps
C25	Protostars & clusters	Masanobu	Kunitomo	Nagoya University	On the effect of planet formation on stellar surface composition

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C26	Protostars & clusters	Alejandro	Lopez	Instituto de Radioastronomia y Astrofisica- UNAM	Angular momentum in bipolar outflows
C27	Protostars & clusters	Steve	Mairs	University of Victoria	How Do Protostars Assemble Mass? A Sub-Millimetre (JCMT) Variability Survey of Deeply Embedded Protostars
C28	Protostars & clusters	Sally	Makin	University of Kent	Star formation in Cygnus-X: hunting young stellar outflows in the infrared with UWISH2
C29	Protostars & clusters	Brian	Mazur	University of Toledo	A Spectroscopic Survey of 100-1000 AU Companions to Orion YSOs
C30	Protostars & clusters	Stefan	Meingast	University of Vienna	VISION - Vienna survey in Orion
C31	Protostars & clusters	Georgios	Pantolmos	University of Exeter	Magnetic braking of cool stars: dependence on coronal temperature
C32	Protostars & clusters	Mark	Pecaut	Rockhurst University	Star Formation History of the Scorpius-Centaurus OB Association
C33	Protostars & clusters	Monika	Petr- Gotzens	European Southern Observatory	The VISTA Orion mini-survey: Young Stellar Objects in Orion B
C34	Protostars & clusters	Robert	Pomohaci	University of Leeds	Near-IR spectroscopy of Massive Young Stelar Objects
C35	Protostars & clusters	Simon	Purser	University of Leeds	A search for ionised jets towards massive protostars
C36	Protostars & clusters	Tae-Soo	Pyo	Subaru Telescope / NAOJ	Ejection of Knots and Photometric Variability in DG Tau 30 years

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E7	Protostars & clusters	Carolina Berenice	Rodríguez Garza	IRyA-UNAM	First observations of Galactic massive star-forming regions taken with the Mexican Large Millimeter Telescope
C37	Protostars & clusters	Christian	Schneider	ESA/ESTEC	Hot jets from young, cool stars
C38	Protostars & clusters	Priya	Shah	Maluana Azad National Urdu University- Hyderabad	Triggered Star Formation at different spatial scales in NGC 281
C39	Protostars & clusters	Romas	Smilgys	University of St Andrews	Formation of stellar clusters in Galactic flows
C40	Protostars & clusters	Sonu	Tabitha Paulson	Indian Institute of Space Science and Technology- Trivandrum	Probing High Mass stars with 6.7 GHz Methanol Masers
C41	Protostars & clusters	Mauricio	Tapia	Instituto de Astronomia - UNAM - Ensenada - Mexico	NGC 6334 V revisited: The nature of the young elongated infrared nebula
E8	Protostars & clusters	Benny	Tsang	The University of Texas at Austin	Radiation Pressure Feedback in Super Star Cluster Formation
C42	Protostars & clusters	Elaine	Winston	Smithsonian Astrophysical Observatory	TARDISS: Time and Relative Dimensions in Serpens South
C43	Protostars & clusters	Scott	Wolk	Harvard-Smithsonian Center for Astrophysics	Discovery of Two New Nearby Associations of Young Stars
C44	Protostars & clusters	Eleonora	Zari	Leiden Observatory	Maximum likelihood membership analysis of OB associations with Gaia
D1	Discs	Amelia	Bayo	Universidad de Valparaiso	In depth view of the debris disk around TWA7

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D2	Discs	Dominika	Boneberg	Institute of Astronomy- Cambridge	The midplane conditions of protoplanetary discs
D3	Discs	Claire	Davies	University of Exeter	Revealing the structure of the inner disk rim with CHARA
D4	Discs	Tom	Douglas	University of Exeter	Radiation-hydrodynamic simulations of line driven disc-winds around MYSOs
D5	Discs	Duncan	Forgan	University of St Andrews	Detecting Filaments and Spiral Structures in Smoothed Particle Hydrodynamic Simulations of Star Formation
D6	Discs	Gesa	HM. Bertrang	Universidad de Chile & Universidad Diego Portales	How to interpret observations of magnetic fields in protoplanetary disks
D7	Discs	Edward	Hone	University of Exeter	Unveiling the sub-AU kinematics of the Herbig B[e] star MWC297
D8	Discs	John	llee	Institute of Astronomy - Cambridge	G11.92—0.61 MM1: A disc around a young massive star?
D9	Discs	Dylan	Kee	University of Tübingen	Line-Driven Ablation of Star Forming Disks
D10	Discs	Jacques	Kluska	University of Exeter	What does the disks inner rim look like? Images and implications from the interferometric VLTI/PIONIER survey of Herbig Ae/Be Objects.
D11	Discs	Alexander	Kreplin	University of Exeter	Resolving the inner disk of UX Orionis
D12	Discs	Felipe	Navarete	University of São Paulo	Jets and disks driven by High-Mass YSOs revealed through 3D Spectroscopy
D13	Discs	Rhana	Nicholson	LJMU- Astrophysics Research Institute	Supernova enrichment of planetary systems in unusual star clusters
D14	Discs	Johan	Olofsson	IFA - Universidad de Valparaiso	Azimuthal asymmetries in the debris disk around HD61005
D15	Discs	Jon	Rees	University of Exeter	Environmental impact on disc lifetimes

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D16	Discs	Julia	Roquette	Universidade Federal de Minas Gerais (UFMG)	Near-Infrared variability of disk-bearing stars in Cygnus OB2
D17	Discs	Alberto	Sanna	Max-Planck-Institut fuer Radioastronomie	Gas dynamics driven by a massive YSO: Observations confront Theory
D18	Discs	Andrey	Sobolev	Ural Federal University - Astronomical Observatory	Towards detecting methanol emission in low-mass protoplanetary discs with ALMA: The role of non-LTE excitation
D19	Discs	Yuhei	Takagi	National Astronomical Observatory of Japan	Evolution timescale of circumstellar disks in nearby star forming regions
D20	Discs	Sierk	van Terwisga	Leiden University	A Short Cut to Rings – resolved ALMA images of CN rings in Lupus
D21	Discs	Merel	van't Hoff	Leiden Observatory	Robustness of N2H+ as tracer of the CO snowline
D22	Discs	Matthew	Willson	University of Exeter	Sparse Aperture Masking Interferometry Survey of Transitional Disks