Monday						
09:00	**-**	**09:30**	intro	Decarli-Pozzi		
				Ciotti (DiFA)		
				Villa (OAS)		
Session 1: Local galaxies I. Chair: Irene Shivaei						
09:30	**-**	**10:00**	review	Karin	Sandstrom	A High Resolution View of the Interstellar Medium and Star Formation in Nearby Galaxies with JWST
10:00	**-**	**10:15**	L1	Svea	Hernandez	Dissecting the Mid-infrared Heart of M83 with JWST
10:15	**-**	**10:30**	L2	Lara	Pantoni	MICONIC: an unprecedented view of the nuclear and circum-nuclear ISM of nearby iconic galaxies by JWST MIRI-MRS
10:30	**-**	**10:45**	L3	Sara	Ellison	What is the most fundamental scaling relation for predicting star formation?
10:45	**-**	**11:15**	coffee			
11:15	**-**	**11:45**	invited	Sharon	Meidt	The contribution of gravity, rotation and pressure to the observed structure of gas disks
11:45	**-**	**12:00**	L4	Vidhi Ritesh	Tailor	Galactic Thermometers: Probing the Radial Gradient of Dust Temperature in Local Spiral Galaxies
12:00	**-**	**12:15**	L5	Ryan	Keenan	Molecular Gas Conditions and CO Line Excitation in Nearby Galaxies with AMISS
12:15	**-**	**12:30**	L6	Yu-Hsuan (Eltha)	Teng	Re-evaluating Star Formation Efficiencies in Nearby Galaxies with a New α_CO Prescription
12:30	**-**	**14:00**	lunch			
Session 2: Local galaxies II. Chair: Leindert Boogaard						
14:00	**-**	**14:30**	invited	Almudena	Alonso-Herrero	Dust and gas in the nuclear and circumnuclear regions of nearby Seyfert galaxies as revealed by JWST/MIRI
14:30	**-**	**14:45**	L7	Lise	Ramambason	Structure and porosity of the multiphase ISM: insights from resolved and unresolved galaxies
14:45	**-**	**15:00**	A2	Santiago	García-Burillo	The ALMA view of the gas cycle in nearby AGN
15:00	**-**	**15:15**	L9	Andrea	Romanelli	Environmental dependance of GMC evolution and star formation in nearby galaxies
15:15	**-**	**15:30**	L10	Elias	Oakes	Are GMCs real? Searching for a virialized scale in NGC 253.
15:30	**-**	**15:45**	L11	María Jesús	Jiménez Donaire	Key signatures of molecular gas: linking dense gas and star formation across a diverse set of environments
15:45	**-**	**16:15**	coffee			
16:15	**-**	**16:30**	L12	Ilaria	Ruffa	The origin of cold gas in nearby early-type galaxies
16:30	**-**	**16:45**	L13	Blake	Ledger	CN as a tool for dense gas studies in star-forming galaxies
16:45	**-**	**17:00**	L14	Bronwyn	Reichardt Chu	DUVET: How star formation-driven outflows regulate star formation
17:00	**-**	**17:15**	L15	Francesco	Bollati	On the origin and evolution of cold gas in galactic outflows
17:15	**-**	**17:30**	L16	Michael	Romano	The primary role of star-formation-driven outflows on the baryon cycle of nearby dwarf galaxies
17:30	**-**	**17:45**	L17	Chevance	Mélanie	The multi-phase structure ISM shaped by the baryon cycle in nearby galaxies
17:45	**-**	**18:15**	Discussion			
Tuesday						
Session 3: Cosmic noon I. Chair: Romain Meyer						
09:30	**-**	**10:00**	review	Miroslava	Dessauges-Zavadsky	Star clusters shaping the morphology and tracing the ISM of galaxies out to the reionization epoch
10:00	**-**	**10:15**	C1	Letizia	Bugiani	Ionized Gas Emission in Quiescent Galaxies at Cosmic Noon with JWST
10:15	**-**	**10:30**	C2	Rebecca	Davies	Do AGN-driven outflows quench star-formation in massive z~2 galaxies?
10:30	**-**	**10:45**	C3	Dominik	Taylor	Testing ISM models using ALMA-observed CO excitation of z = 2-4, dusty star-forming galaxies
10:45	**-**	**11:15**	coffee			
11:15	**-**	**11:45**	invited	Francesco	Valentino	Painting galaxies growth and death at cosmic noon (and beyond)
11:45	**-**	**12:00**	C4	Anita	Zanella	Revealing the onset of star formation by studying high-redshift clumpy galaxies with ALMA

12:00	**-**	**12:15**	C5	Patrick	Kamieneski	Blowing dusty bubbles into the CGM: the contribution of dust-enshrouded starbursts to the baryon cycle
12:15	**-**	**12:30**	C6	Boris Sindhu	Kalita	Understanding the role of clumps in bulge formation using ALMA and JWST
12:30	**-**	**14:00**	lunch			
Session 4: Cosmic noon II. Chair: Marìa Jesùs Jiménez Donaire						
14:00	**-**	**14:30**	invited	Hiroyuki	Hirashita	Theoretical understanding of dust evolution across cosmic time
14:30	**-**	**14:45**	C7	Benedikt	Diemer	A three-phase ISM model for the largest cosmological simulations
14:45	**-**	**15:00**	C8	Antonio	Pensabene	Witnessing the assembly of galaxies in a massive node of the Cosmic Web at z~3
15:00	**-**	**15:15**	C9	Manuel	Solimano	A MUSE+ALMA+JWST view into a strongly-lensed Lyman Alpha Halo at z=3
15:15	**-**	**15:30**	C10	Irene	Shivaei	Dust at Cosmic Noon with JWST and ALMA
15:30	**-**	**15:45**	C11	Leindert	Boogaard	The Cold ISM of Gas-Rich Galaxies Through Cosmic Time
15:45	**-**	**16:15**	coffee			
16:15	**-**	**16:30**	C12	Alba	Vidal García	CH+(1-0) in z~2-6 starburst galaxies: probes of extended reservoirs of multi-phasic turbulent gas
16:30	**-**	**16:45**	C13	Toby	Devereaux	Sub-kpc molecular gas morphology of 5 main-sequence galaxies at z~4.5 revealed by ALMA
16:45	**-**	**17:00**	C14	Zhaoxuan	Liu	Sub-kiloparsec study of the ISM and star formation in starbursts at z = 1.5
17:00	**-**	**17:15**	C15	Fabrizio	Gentile	Dark progenitors and massive descendants: an ALMA/JWST perspective on Radio-Selected NIRdark galaxies
17:15	**-**	**17:30**	C16	Carlotta	Gruppioni	The nature and fate of the most obscured high-z galaxies
17:30	**-**	**18:00**	Discussion			
Wednesday						
Session 5: AGN I. Chair: Elena Bertola						
09:30	**-**	**10:00**	review	Cristina	Ramos Almeida	AGN feeding and feedback from parsec to kiloparsec scales
10:00	**-**	**10:15**	A1	Alejandra	Rojas	Testing the Impact of outflows in the Molecular Gas Content of Nearby X-ray AGN
10:15	**-**	**10:30**	L8	Miguel	Querejeta	Unveiling the nature of spiral arms in PHANGS galaxies
10:30	**-**	**10:45**	A3	Iván E.	López	Low-luminosity AGN Feedback: the ISM impact by the ADAF/radio-jet in M58
10:45	**-**	**11:15**	coffee			
11:15	**-**	**11:45**	invited	Alessandro	Lupi	Galaxy-black hole interplay in high-redshift active galactic nuclei: the impact of super-Eddington accretion
11:45	**-**	**12:00**	A4	Xiaoyang	Chen	Failed AGN feedback? -- Molecular reservoirs are not severely affected by extreme AGN ionized-wind in ULIRGs
12:00	**-**	**12:15**	A5	Maria Vittoria	Zanchettin	The spatially resolved star formation law in nearby AGN host galaxies
12:15	**-**	**12:30**	A6	Cosimo	Marconcini	From momentum to energy driven: the first proof of accelerating AGN outflows
12:30	**-**	**12:45**	A7	Federico	Esposito	The manifold ways of AGN feedback on the molecular gas: X-ray dominated regions and outflows
12:45	**-**	**13:15**	Poster session	Raghav	Arora	Formation of filaments/feathers in disc galaxies: Is self-gravity enough?
				Maximilian Kristopher	Baker	Relaxation timescales of stellar-gas misalignments in the EAGLE simulation
				Davide	Belfiori	The magnetic field structure of the central region of the starburst galaxy NGC253
				Cecilia	Bacchini	A 3D view on the local gravitational instability in cold gas discs of star-forming galaxies at redshift 0<z<5
				Filippo	Barbani	Galactic coronae in Milky Way-like galaxies: the role of stellar feedback in gas accretion
				Ashley	Bemis	Excitation or efficiency: a multi-line analysis of dense gas tracers across the Antennae
				Victoria	Bollo	Unveiling Cosmic Cold Gas: Insights from ALMACAL survey
				Romane	Cologni	Mapping molecular gas in Super Spiral Galaxies
				Mikhail	de Villiers	Extraplanar gas in Nearby galaxies

				Alex	Garcia	Does the Fundamental Metallicity Relation Evolve with Redshift?
				Karolina	Garcia	SLICK-LIM: an AI-assisted Model for Forecasting (Molecular) Line Intensity Mapping Experiments
				Taavishi	Jindel	The role of dynamical equilibrium pressure in elevated molecular gas ratios and star formation of cluster galaxies
				Karin	Kjellgren	The dynamical impact of cosmic rays in Milky Way-like galaxies
				Jennifer	Laing	Does star formation drive increased molecular gas turbulence in galaxy centres?
20:00	**-**		Conference dinner			
Thursday						
Session 6: High redshift I. Chair: Melanie Chavance						
09:30	**-**	**10:00**	review	Livia	Vallini	Zoom-in on the first galaxies: how to bridge theory and observations at the cosmic dawn
10:00	**-**	**10:15**	H1	Masato	Hagimoto	Porous Neutral Gas Nature of Interstellar Medium in a Lyman Break Galaxy at Redshift z = 8.312
10:15	**-**	**10:30**	H2	Rychard	Bouwens	[CII]-Selected Sample of Extremely High SFR Sources in the z>6 Universe: First Results from the New CISTERN Program
10:30	**-**	**10:45**	H3	Vicente	Villanueva	CRISTAL: A survey of gas, dust, and stars in star-forming galaxies when the Universe was ~1 billion years old
10:45	**-**	**11:15**	coffee			
11:15	**-**	**11:45**	invited	Andreas	Faisst	The ISM and dust properties of (post-)reionization galaxies probed by ALMA and JWST.
11:45	**-**	**12:00**	H4	Eleonora	Parlanti	Multiphase outflows in a main sequence galaxy at z~5.5
12:00	**-**	**12:15**	H5	Lizhi	Xie	First quenched galaxies from the perspective of semi-analytic model
12:15	**-**	**12:30**	H6	Mahsa	Kohandel	Dynamically Cold Disks in the Early Universe: Myth or Reality?
12:30	**-**	**14:00**	lunch			
Session 7: High redshift II. Chair: Tanio Dìaz-Santos						
14:00	**-**	**14:30**	invited	Yoshinobu	Fudamoto	Galaxy Evolution during the Cosmic Reionization: New Insights from ALMA and JWST
14:30	**-**	**14:45**	H7	Bo	Peng	Comprehensive View of Far-Infrared Fine Structure Lines: New Answers & New Questions
14:45	**-**	**15:00**	H8	Denis	Burgarella	Dust and Metal Evolution from z=4 to z=12 with the CIGALE code and JWST photo+spectrometric data
15:00	**-**	**15:15**	H9	Prasad	Sawant	Linking Gas, Dust, and Star Formation: Probing the baryonic cycle in early galaxies with the ALPINE survey
15:15	**-**	**15:30**	H10	Ambra	Nanni	Probing dust across cosmic time: early epoch Insights with the James Webb Space Telescope
15:30	**-**	**15:45**	H11	Giacomo	Venturi	Gas-phase metallicity gradients in early galaxies at z~6-8
15:45	**-**	**16:15**	coffee			
16:15	**-**	**16:30**	H12	Ken-ichi	Tadaki	Heating of Warm Gas in a Luminous Quasar at z=6
16:30	**-**	**16:45**	H13	Romain	Meyer	Pushing ALMA to the limit: 140-pc resolution [CII] and continuum observations of a z=6.6 quasar-galaxy merger
16:45	**-**	**17:00**	H14	Jianan	Li	Probing the Physical Conditions of the Interstellar and Circumgalactic Medium in the Early Universe
17:00	**-**	**17:32**	Poster session	Vianney	Lebouteiller	Exploiting the synergy between integrated galaxy spectra and complex ISM models
				Ikki	Mitsuhashi	Dust-obscured star formation of the UV-selected galaxies at high-z
				Yuzuki	Nagashima	High-precision SFR mapping of the nearby galaxy NGC 1068 using ALMA 100 GHz continuum and HST Paα line
				Omima	Osman Mohammed Osman	Star formation suppression and SNe feedback enhancement due to photoelectric heating by dust
				Juergen	Ott	Energized Clouds in the Galactic Bar
				Pierre	Cox	A Comprehensive Redshift Survey of the Brightest Herschel Galaxies
				Yi	Ren	ALMA and JWST observations of SXDF-NB1006-2 at z = 7.2
				Francesco	Salvestrini	The coevolution of star formation and SMBH accretion: from Cosmic Noon to the Epoch of Reionization
				Ethan	Savitch	Unveiling the Origins of the Molecular Gas Reservoirs in Quenched Galaxies

				Izumi	Seno	Dynamics of Circum-Galactic Medium and The Interaction with The Galactic Disk: Towards Understanding Galactic Star Fo
				Kseniia	Telikova	Resolving the kinematics of galaxies at the first billion years
				Alberto	Traina	Unveiling the dust-obscured activity of the Universe through cosmic time: the view from the ALMA A3COSMOS Survey
				Dariannette	Valentin Martinez	Illuminating the CO-Dark Reservoir
				Maxime	Varese	Modeling the neutral gas heating in low metallicity galaxies
				Enrico	Veraldi	A self-consistent model linking [CII] line emission to nebular lines in ALPINE galaxies
				Fuxiang	Xu	Molecular Excitation in Two Optically Faint Quasars at z ~ 6
17:32	**-**	**18:00**	Discussion			
Friday						
Session 8: AGN II. Chair: Antonio Pensabene						
09:30	**-**	**10:00**	invited	Fabian	Walter	Illuminating the Dark Ages: Luminous Quasars and Their Massive Host Galaxies in the Reionization Epoch
10:00	**-**	**10:15**	A8	Tanio	Diaz Santos	The ISM of the Most Luminous Obscured Quasar Revealed by ALMA and JWST
10:15	**-**	**10:30**	A9	Yana	Khusanova	The interstellar medium properties in the most radio-loud quasars at z>6
10:30	**-**	**10:45**	A10	Theulé	Patrice	AGN emission lines in high-redshift galaxies
10:45	**-**	**11:15**	coffee			
11:15	**-**	**11:30**	A11	Federica	Loiacono	A NIRSpec/IFU view of a quasar-galaxy merger at cosmic dawn
11:30	**-**	**11:45**	A12	Michele	Perna	Galaxy Assembly with JWST/NIRSpec IFS (GA-NIFS): the close environment of AGN at z~3-7
11:45	**-**	**12:00**	A13	Chiara	Circosta	Exploring the role of outflows driven by active galactic nuclei in the baryon cycle up to redshift ~1
12:00	**-**	**12:15**	A14	Elena	Bertola	The molecular view of AGN feedback at cosmic noon: do AGN gas-deplete their hosts?
12:15	**-**	**12:30**	A15	Giovanna	Speranza	Multi-phase outflows in local type-2 quasars
12:30	**-**	**13:00**	Discussion			
13:00	**-**	**13:15**	Concluding remarks			
13:15	**-**	**14:00**	lunch			