

Daily Schedule [Division J Meeting]

Session

Date **August 5 (Fri)**

Time (KST, GMT+9)	Program		Category	Speakers			Type of Participation	Remarks
	Program	Slot		Name	Abs. no.	Title		
09:45-10:30	Morning e-Poster							
10:30-12:00	Morning Oral Session: Session Chair Andrew Battisti	Division J	Invited	Kim-Vy Tran	1296	Welcome to Division J Meeting	Remote talk	15 min; current President of Division J
			Invited	Anna-Christina Eilers	2716	The Growth of Supermassive Black Holes in the Early Universe	Remote talk	15+5 min; 2019 PhD Prize winner
			Invited	Sree Oh	797	Kinematic scaling relations for galaxy bulges, disks, and ionized gas from 3D spectroscopy	In-room Talk, In-person	15+5 min
			Contributed	Seok-Jun Chang	816	Radiative Transfer in Ly α Nebulae: Modeling a Continuous or Clumpy Spherical Halo with a Central Source	In-room Talk, In-person	12+3 min
			Contributed	Médéric Boquien	1544	Dust emission templates for star-forming galaxies in the era of JWST	Remote talk	12+3 min
12:00-13:30			Lunch					
13:30-15:00	Afternoon Oral Session 1: Session Chair Sree Oh	Division J	Invited	Xiaohui Fan	2295	Quasars and the intergalactic medium at cosmic dawn	In-room Talk, In-person	15+5 min
			Invited	Jorryt Matthee	2641	(Re)solving Reionization with Lyman-alpha emission	Remote talk	15+5 min; 2018 PhD Prize winner
			Contributed	Yongjung Kim	1855	Discovery of Two New z~6 Quasars with IMS and Space Density down to M1450 ~ -23.5 mag	In-room Talk, In-person	12+3 min
			Contributed	Hyein Yoon	1555	Searching for extragalactic HI 21-cm absorption: Early results from the ASKAP-FLASH pilot observations	In-room Talk, In-person	12+3 min
			Invited	James Jee	2426	Tracing the origin of intracluster stars with Horizon Run 5	In-room Talk, In-person	15+5 min
15:00-15:15			Break					
15:15-16:45	Afternoon Oral Session 2: Session Chair Hyein Yoon	Division J	Contributed	Hyungjin Joo	1989	Intracluster Light Study of the Galaxy Clusters at $z > 1$ with Hubble Space Telescope WFC3/IR Data	In-room Talk, In-person	12+3 min
			Contributed	Dominik Riechers	1537	Water Silhouettes against the Cosmic Microwave Background from the Most Distant Starburst Galaxies	In-room Talk, In-person	12+3 min
			Contributed	Andrew Battisti	787	Sharpening our View of Dust Attenuation using the TYPHOON survey	In-room Talk, In-person	12+3 min
			Contributed	Haeun Chung	1943	Nox: 12U CubeSat Mission Concept for Characterizing All-Sky FUV Background	In-room Talk, In-person	12+3 min
			Invited	Johan Comparat	2412	The cosmic web of galaxies seen in X-ray by eROSITA	Remote talk	15+5 min
16:45-17:30	Afternoon e-Poster							

Date **August 8 (Mon)**

Time (KST, GMT+9)	Program		Category	Speakers			Type of Participation	Remarks
	Program	Slot		Name	Abs. no.	Title		
09:45-10:30	Morning e-Poster							
10:30-12:00	Morning Oral Session: Session Chair Aida Wofford	Division J	Invited	Denis Burgarella		What ISM/Gas diagnostics across redshift could we derive from broadband infrared observations... and how?	In-room Talk, In-person	15 min; past Div J president
			Invited	Brenda Namumba	376	HI mapping of nearby dwarf galaxies with SKA pathfinders: unique capabilities of KAT-7 and MeerKAT	Remote talk	15+5 min
			Invited	Hamsa Padmanabha	2883	New empirical constraints on the cosmological evolution of gas and stars in galaxies	In-room Talk, In-person	15+5 min
			Contributed	Hannah Stacey	687	Quasar-driven molecular outflows during the peak of cosmic star formation	In-room Talk, In-person	12+3 min
			Contributed	Gyula I. G. Józsa	1498	Results from the MeerHOGS	In-room Talk, In-person	12+3 min
12:00-13:30			Lunch					
13:30-15:00	Afternoon Oral Session 1: Session Chair Denis Burgarella	Division J	Invited	Cristina Popescu		Advances in radiative transfer modelling of star forming galaxies	Remote talk	15 min; current Div J vice-president
			Contributed	Ismael Ferrero	518	A Unified Scenario for the Origin of Spiral and EllipticGalaxy Structural Scaling Laws	In-room Talk, In-person	12+3 min
			Contributed	Yongmin Yoon	589	Bar Formation and Star Formation Enhancement in Disk Galaxies in Interacting Clusters	In-room Talk, In-person	12+3 min
			Contributed	Ryan Keenan	1935	Tools for Measuring the Cosmic Molecular Gas History	In-room Talk, In-person	12+3 min
			Contributed	Brianna Smart	689	The Diffuse Ionized Gas of the Magellanic System	Remote talk	12+3 min
Invited	Solène Chabanier	2750	Neutrino and dark matter cosmology with the Lyman-alpha forest	Remote talk	12+3 min; 2020 PhD Prize winner			
15:00-15:15			Break					
15:15-16:45	Afternoon Oral Session 2							
16:45-17:30	Afternoon e-Poster							
17:30-19:00	Afternoon Oral Session 3							