Presentation time	Name (Given Sur)	Affiliation	Title of presentation
JST/KST			
Day 1 (Jan 18 Tue)			
9:30-9:35	**LOC / SOC**	**Opening**	**Yuichi Matsuda**
25 min + 5 minQA	**Morining 1**	**ALMA and its 10 years history**	**Chair: Aya Higuchi (Tokyo Denki University)**
9:35-10:05 (25+5)	Alvaro Gonzalez	NAOJ	Update on ALMA Operations and the East Asia Development Program
10:05-10:35 (25+5)	Jongsoo Kim	KASI	Retrospect and Future Perspective of the Korean ALMA Project
10min	**Coffee break**		
Total time: 80 min	**Morining 2**	**ALMA and its 10 years history**	**Chair: Aya Higuchi (Tokyo Denki University)**
10:45-11:00 (12+3)	Patrick Koch	ASIAA	Band 1 -- 10-year Project Coming Soon
11:00-11:30 (25+5)	Paul Ho	ASIAA	Taiwan Perspective on EA ALMA Project
11:30-12:00 (25+5)	Ryohei Kawabe	NAOJ	Personal View on the First 10 years of ALMA and Future
60min	**Lunch break**		
Total time: 55 min	**Afternoon 1**	**Black holes**	**Chair: Sascha Trippe (Seoul National University)**
13:00-13:40 (35+5)	Kazuhiro Hada	NAOJ	EHT observations of supermassive black holes
13:40-13:55 (12+3)	Yoshiyuki Inoue	Osaka University	Unveiling the Coronal Activity in Active Galactic Nuclei with ALMA
10min	**Coffee break**		
Total time: 45 min	**Afternoon 2**	**Large Programs I**	**Chair: Yoko Oya (University of Tokyo)**
14:05-14:50 (35+10)	Nanase Harada	NAOJ	Proposing and managing a large program ALCHEMI
10min	**Coffee break**		
Total time: 90 min	**Afternoon 2**	**Large Programs II**	**Chair: Yoko Oya (University of Tokyo)**
15:00-15:45 (35+10)	Satoshi Yamamoto	The University of Tokyo	FAUST
15:45-16:30 (35+10)	Kotaro Kohno	The University of Tokyo	Let's propose a large program: lessons learned from the ALMA Lensing Cluster Survey
Day 2 (Jan 19 Wed)			
Total time: 115 min	**Morning**	**High redshift universe I**	**Chair: Chian-Chou Chen (ASIAA)**
10:00-10:40 (35+5)	Ken-ichi Tadaki	NAOJ	Formation and evolution of massive galaxies
10:40-11:10 (25+5)	Sandro Tacchella	UNIST	ALMA & JWST: spatially and temporally resolving galaxies at high redshifts
11:10-11:25 (12+3)	Tiger Hsiao	National Tsing Hua University	Far-infrared star-formation rates of six GRB host galaxies with ALMA
11:25-11:40 (12+3)	Yuma Sugahara	NAOJ / Waseda University	Bridging optical and far-infrared emission-line diagrams of galaxies from local to z > 6
80min	**Lunch break**		
Total time: 65 min	**Afternoon 1**	**High redshift universe II**	**Chair: Yuichi Matsuda (NAOJ)**
13:00-13:15 (12+3)	Adarsh Ranjan	KASI	Probing translucent clouds in the early universe
13:15-13:30 (12+3)	Jorge Zavala	NAOJ	Dust and gas properties in high redshift galaxies from future sub surveys
13:30-13:45 (12+3)	Malte Schramm	Saitama University	High resolution ALMA observations of the host galaxy of an extremely over-massive supermassive black hole at z~3.8
13:45-14:00 (12+3)	Ryota Ikeda	SOKENDAI/NAOJ	ALMA high-resolution study of CO(2-1) line and dust continuum emissions from cluster galaxies at z=1.46
14:00-14:05 (4+1)	Yi Ren	Waseda University	A study of the [O Ⅲ]88μm and [C Ⅱ]158μm emission in a z =7.2 galaxy
10min	**Coffee break**		
Total time: 85 min	**Afternoon 2**	**Galaxies I**	**Chair: Bumhyun Lee (KASI)**
14:15-14:55 (35+5)	Hsi-An Pan	Tamkang University	An Overview of ALMA Nearby Galaxy Studies in 2021
14:55-15:25 (25+5)	Tomonari Michiyama	Osaka University / NAOJ	An ACA Survey of [CI](1-0), CO(4-3), and Dust Continuum in Nearby U/LIRGs
15:25-15:40 (12+3)	Rei Enokiya	Keio university	Probing gas dynamics in the central region of NGC253
10min	**Coffee break**		
Total time: 70 min	**Afternoon 3**	**Galaxies II**	**Chair: Bumhyun Lee (KASI)**

15:50-16:05 (12+3)	Ryotaro Konishi	Osaka Prefecture University	Discovery of a giant molecular loop in the central region of NGC 253
16:05-16:20 (12+3)	Kijeong Yim	Chungnam National University	Volumetric Star Formation Law in the Perfect Edge-on Galaxy NGC 4302 revealed by ALMA
16:20-16:35 (12+3)	Woorak Choi	Yonsei University	WISDOM-GMC: Giant molecular clouds in the spiral galaxy NGC5806
16:35-16:50 (12+3)	Juan Molina	Kavli Institute for Astronomy & Astrophysics	A kpc-scale view of PG quasar host galaxies Interstellar Medium
16:50-16:55 (4+1)	Fumiya Maeda	Univ. of Tokyo	CO(2-1)/CO(1-0) line ratio on ~100 parsec scale in the nearby barred galaxy NGC 1300
16:55-17:00 (4+1)	Takashi Yamamoto	The Open University of Japan	Quantitative and statistical analysis of CO(2-1) molecular gas distribution in nearby galaxies using PHANGS-ALMA archive data
Day 3 (Jan 20 Thu)			
Total time: 90 min	**Morning**	**Large Programs III**	**Chair: Toshiki Saito (Nihon University/NAOJ)**
10:00-10:45 (35+10)	Toby Brown	Herzberg Astronomy & Astrophysics, National Res	Managing VERTICO: My experience leading an ALMA Large Program
10:45-11:30 (35+10)	Nagayoshi Ohashi	ASIAA	Early Planet Formation in Embedded Disks (eDisk): First-look results
90min	**Lunch break**		
Total time: 60 min	**Afternoon 1**	**Planet formation I**	**Chair: Hsi-Wei Yen (ASIAA)**
13:00-13:15 (12+3)	Tomohiro Yoshida	SOKENDAI/NAOJ	A new measurement method of isotopologue ratios in protoplanetary disks: a case study of the 12CO/13CO ratio in the TW Hya disk
13:15-13:30 (12+3)	Hauyu Baobab Liu	ASIAA	From dust growth to the formation of our own Earth
13:30-13:45 (12+3)	Takahiro Ueda	NAOJ	Massive compact dust disk with a gap around CW Tau revealed by ALMA multi-band observation
13:45-14:00 (12+3)	Takashi Tsukagoshi	NAOJ	ALMA [CI](1-0) survey for protoplanetary disks
10min	**Coffee break**		
Total time: 70 min	**Afternoon 2**	**Planet formation II**	**Chair: Hsi-Wei Yen (ASIAA)**
14:10-14:25 (12+3)	Masayuki Yamaguchi	The University of Tokyo/ NAOJ	Substructures in the Taurus Class II Protoplanetary Disks with ALMA Super-resolution Imaging
14:25-14:40 (12+3)	Haochang Jiang	Tsinghua University	Survival of ALMA Rings in the Absence of Pressure Maxima
14:40-14:55 (12+3)	Yi Yang	NAOJ	Multiple Rings and Asymmetric Structures in SR 21 Disk
14:55-15:10 (12+3)	I-Hsuan Kuo	NTU/ASIAA	Kinematical Constraint on Eccentricity in the Protoplanetary Disk MWC 758 with ALMA
15:10-15:25 (12+3)	Gianni Cataldi	NAOJ / The University of Tokyo	Studying the relation between C and CO in debris disk gas
10min	**Coffee break**		
Total time: 70 min	**Afternoon 3**	**Planet**	**Chair: Yi-Jehng Kuan (National Taiwan Normal University)**
15:35-16:15 (35+5)	Hideo Sagawa	Kyoto Sangyo University	Exploring planetary atmospheres with ALMA
16:15-16:45 (25+5)	Wei-Ling Tseng	NTNU	A Taste of Icy Satellites' Subsurface Ocean
Day 4 (Jan 21 Fri)			
Total time: 115 min	**Morning**	**Star formation I**	**Chair: Yusuke Aso (KASI)**
10:00-10:15 (12+3)	Ruobing Dong	University of Victoria	A likely flyby of binary protostar Z CMa caught in action
10:15-10:55 (35+5)	Hsi-Wei Yen	ASIAA	Properties, structures, and accretion of embedded protostellar disks
10:55-11:25 (25+5)	Changwon Lee	KASI	Formation of Brown Dwarfs: Observations for Initial Conditions
11:25-11:40 (12+3)	Somnath Dutta	ASIAA	Detection of a dense SiO jet in the evolved protostellar phase
11:40-11:55 (12+3)	Jinshi Sai	ASIAA	The Gas kinematics of the Protostellar Envelopes/Cores Probed with Multiscale Observations
65min	**Lunch break**		
Total time: 60 min	**Afternoon 1**	**Star formation II**	**Chair: Ya-Wen Tang (ASIAA)**
13:00-13:15 (12+3)	Dipen Sahu	ASIAA	Estimating the density profile of highly dense prestellar cores with compact structure (~ 1000 au) in OMC from multiscale observations
13:15-13:30 (12+3)	Kenji Furuya	NAOJ	Detection of HC18O+ in a protoplanetary disk: exploring oxygen isotope fractionation of CO
13:30-13:45 (12+3)	Shigehisa Takakuwa	Kagoshima University	Misaligned Circumstellar Disks and Orbital Motion of the Young Binary XZ Tau
13:45-14:00 (12+3)	Ellis Owen	National Tsing Hua University	Using ALMA to test models of cosmic ray propagation in molecular cloud complexes
10min	**Lunch break**		
Total time: 60 min	**Afternoon 2**	**Star formation III**	**Chair: Ya-Wen Tang (ASIAA)**

14:10-14:25 (12+3)	Patrick Koch	ASIAA	Multi-Scale Picture of Magnetic Field and Gravity in High-Mass Star-Forming Region W51
14:25-14:40 (12+3)	Shih-Ying Hsu	NTU/ASIAA	A Hot Corino Survey toward Orion Class 0/I Protostellar Cores
14:40-14:55 (12+3)	Yoko Oya	The University of Tokyo	Rotation Motion in Circummultiple Structure, Circumstellar Disk, and Outflow: the IRAS 16293-2422 Source A Case
14:55-15:10 (12+3)	Giseon Baek	Kyung Hee University	Complex organic molecules detected in twelve high mass star forming regions with ALMA
10min	**Coffee break**		
Total time: 85 min	**Afternoon 3**	**Stellar evolution**	**Chair: Hyosun Kim (KASI)**
15:20-16:00 (35+5)	Youngjoo Yun	KASI	ALMA view of evolved stars
16:00-16:30 (25+5)	Naomi Hirano	ASIAA	Neutral Carbon in Evolved Stars
16:30-16:45 (12+3)	Keiichi Maeda	Kyoto University	ALMA Observations of Infant Supernovae: Implications for Massive Star Evolution in The Final Moment
16:45-17:00 (12+3)	Tom Bakx	Nagoya University	A hyper-efficient method for targeting lines with ALMA
17:00-17:05	**LOC / SOC**	**Conclusion**	**Wei-Hao Wang**
	The End		