

Program

Day 1: Monday, December 4

09:30 - 09:40	Opening remark and LOC announcements	Keiichi Wada (Kagoshima U.)
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Session 1:

Black holes and related phenomena

09:40 - 10:00	A Novel Scenario for BH mergers in Galactic Nuclei and its Relation to SMBHs	Masayuki Umemura (U. Tsukuba)
10:00 - 10:20	A Large Reverberation Mapping Campaign in China	Jian-Min Wang (IHEP)
10:20 - 10:40	Does Explosive Nuclear Burning Occur in Tidal Disruption Events of White Dwarfs by Intermediate-mass Black Holes?	Ataru Tanikawa (U. Tokyo)
10:40 - 11:10	<i>Poster viewing and break</i>	

Session 2:

Blazars and variable AGNs

11:10 - 11:30	Spectral Energy Distributions of Fermi Blazars	Junhui Fan (Guangzhou U.)
11:30 - 11:50	Blazar variability research and observations by Weihai one meter telescope	Shao Ming Hu (Shandong U.)
11:50 - 12:10	A radio-quiet quasar with extreme optical variability	Yong Shi (Nanjing U.)
12:10 - 12:30	Quasar variability at 850um	Sofia Wallstrom (ASIAA)
12:30 - 14:00	<i>Lunch</i>	

Session 3:

Focused session: High-resolution interferometric studies

14:00 - 14:30	Approaching the Event Horizon: Using all of our Tools to Study Sagittarius A*	[I] Geoffrey Bower (ASIAA)
14:30 - 14:50	Imaging the Black Holes and AGNs with the Event Horizon Telescope	Kazunori Akiyama (NRAO)
14:50 - 15:10	Disentangling the Properties of the Circumnuclear Disk of Centaurus A with ALMA	Daniel Espada (NAOJ)
15:10 - 15:40	<i>Poster viewing and break</i>	
15:40 - 16:10	<i>New International VLBI Arrays in East Asia: Accomplishments in AGN Sciences with the KVN and VERA Array (KaVA) and the East-Asian VLBI Network (EAVN)</i>	[I] Kiyooki Wajima (KASI)
16:10 - 16:30	<i>East Asian VLBI Network observations of nearby supermassive black holes</i>	Kazuhiro Hada (NAOJ)

16:30 - 16:50	<i>What's going on in 3C84</i>	Jeffrey Hodgson (KASI)
16:50 - 17:10	<i>The Intrinsic Nature of Blazar Radio Cores from Radio Polarimetry</i>	Sascha Trippe (SNU)

Day 2: Tuesday, December 5

Session 4: Outflows and BAL quasars

09:00 - 09:20	Probing the Feeding and Feedback Processes in Local AGNs with Integral-Field Spectroscopy	Rongxin Luo (SNU)
09:20 - 09:40	Ionized Gas Outflows in Infrared-bright Dust-obscured Galaxies Selected with WISE and SDSS	Yoshiki Toba (ASIAA)
09:40 - 10:00	The CIV blueshift, its variability and its dependency on quasar properties	Mouyuan Sun (USTC)
10:00 - 10:20	Kinematic size-luminosity relation of AGN outflows in luminous Type 2 AGNs with Integral field spectroscopy	Daeun Kang (SNU)
10:20 - 10:50	<i>Poster viewing and break</i>	
10:50 - 11:10	A Novel Model for Line-driven Disk Winds: Origin of UFOs and Self-regulation of SMBH Growth	Mariko Nomura (Keio U.)
11:10 - 11:30	Molecular Absorption Lines in the Circumnuclear Region	Satoko Sawada-Satoh (Kagoshima U.)
11:30 - 11:50	The nature of luminous LoBAL quasars revealed by near-IR spectroscopy	Andreas Schulze (NAOJ)
11:50 - 12:10	Discovery of intrinsically X-ray weak BAL quasars	Bin Luo (Nanjing U.)
12:10 - 12:30	Why are only a small fraction of quasars radio-loud?	Xinwu Cao (Shanghai Obs.)
12:30 - 14:00	<i>Lunch</i>	
14:00 - 14:20	Recent progress on VLBI study of the jets in narrow-line Seyfert 1 galaxies	Minfeng Gu (Shanghai Obs.)

Session 5: Host galaxies and co-evolution

14:20 - 14:40	Hidden type 1 AGNs and their M-sigma relation and outflows	Jong-Hak Woo (SNU)
14:40 - 15:00	Minor-merger-driven nuclear activity in Seyfert galaxies	Yoshiaki Taniguchi (Open U.)
15:00 - 15:20	A New Technique for Measuring Polycyclic Aromatic Hydrocarbon Emission in Different Environments	Yanxia Xie (KIAA/PKU)
15:20 - 15:40	Structure and Stellar Mass of the Host Galaxies of Type-2 Quasars	Dongyao Zhao (KIAA/PKU)
15:40 - 16:10	<i>Poster viewing and break</i>	

16:10 - 16:30	Infrared Selection of Obscured AGNs in the COSMOS Field	Yu-Yen Chang (ASIAA)
16:30 - 16:50	Nuclear stellar properties of Swift BAT AGN and matched inactive galaxies	Ming-Yi Lin (KIAA/PKU)
16:50 - 17:10	On the Gas Content and Efficiency of AGN Feedback in Low-redshift Quasars	Jinyi Shangguan (KIAA/PKU)

Session 6: AGNs across all redshift part.1

17:10 - 17:30	Did low-luminosity quasars reionize the Universe? - A view from the Subaru HSC SSP survey -	Yoshiki Matsuoka (Ehime U.)
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Banquet at Kagoshima Tokyu Rei Hotel

19:00 - 21:00	<i>Banquet</i>
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Day 3: Wednesday, December 6

Session 7: AGNs across all redshift part.2

09:10 - 09:30	SHELLQs-ALMA: submm properties of galaxies hosting less-luminous quasars at $z > 6$	Takuma Izumi (NAOJ)
09:30 - 09:50	Characterize Star Formation and Gas Properties in QSOs and SMGs at $z > 4$ via Sub-millimeter Line Spectroscopy	Nanyao Lu (NAOC)
09:50 - 10:10	Filling in the Redshift Gap at $z \sim 5.5$ of Quasar Color Selection	Xue-Bing Wu (Peking U.)
10:10 - 10:30	High- z Quasar Survey with IMS	Yongjung Kim (SNU)
10:30 - 10:50	Search for high- z radio galaxies by Subaru HSC and FIRST catalogs	Takuji Yamashita (Ehime U.)
10:50 - 11:20	<i>Poster viewing and break</i>	
11:20 - 11:40	Clustering of galaxies around AGN in the HSC Wide survey	Yuji Shirasaki (NAOJ)
11:40 - 12:00	The Mass-Metallicity Relation of High- z Type-2 AGNs	Kenta Matsuoka (U. Florence)
12:00 - 12:20	Chemically young QSOs at $z \sim 3$	Jaejin Shin (SNU)

Session 8: Final remarks

12:20 - 12:50	General discussion	Jong-Hak Woo (SNU)
12:50 - 13:00	Closing remark	Tohru Nagao (Ehime U.)