

Quasars and Galaxies through Cosmic Time Conference Program

Monday January 24th				
CLT	EST	CET	Speaker	Title
11:00	9:00	15:00	Rodrigo Herrera Camus	Cold gas and dust in star-forming galaxies at high redshift
11:40	9:40	15:40	Lucia Guaita	Tomography of the environment of the COSMOS/AzTEC-3 submillimeter galaxy at $z \sim 5.3$ revealed by Ly α and MUSE observations
11:50	9:50	15:50	Giustina Vietri	Discovery of a powerful and variable ultra-fast outflow in a $z=3.6$ quasar
12:00	10:00	16:00	Fengwu Sun	Far-Infrared Properties of Normal Dusty Star-Forming Galaxies across $z=0.5-6$
12:10	10:10	16:10	Zhefu Yu	Black Hole Masses from the OzDES Reverberation Mapping Project
Break				
12:40	10:40	16:40	Michael Strauss	The discovery and study of high-redshift quasars with the survey facilities of the 2020's
13:20	11:20	17:20	Sandra Raimundo	Black holes fuelled by misaligned gas
13:30	11:30	17:30	Paulina Lira	Short time variability in IMBHs
13:40	11:40	17:40	Laura Sommovigo	Comfortably dusty: reducing the tension between local and high- z galaxies IR observations
13:50	11:50	17:50	Stefano Carniani	Quasar feedback at cosmic noon traced by VLT and ALMA
Break				
14:20	12:20	18:20	Marie Wingyee Lau	Extended emission around the reddest "extremely red quasar": no signs of extreme outflows in the inner circumgalactic medium
14:30	12:30	18:30	Mary Loli Martínez-Aldama	Super-Eddington AGN across the cosmic time
14:40	12:40	18:40	Posters	
14:50	12:50	18:50	Discussion	
15:30	13:30	19:30	End of day	

Tuesday January 25th				
CLT	EST	CET	Speaker	Title
11:00	9:00	15:00	Feige Wang	Probing the most distant quasars and their environments with current and upcoming facilities
11:40	9:40	15:40	John Weaver	COSMOS2020: New Insights into Galaxy Assembly and Evolution over the first 10 Billion Years
11:50	9:50	15:50	Romain Meyer	Constraining galaxy overdensities around three $z \sim 6.5$ quasars with ALMA and MUSE
12:00	10:00	16:00	Stefano Marchesi	Redshift identification of X-ray selected active galactic nuclei in the J1030 field: searching for large-scale structures and high-redshift sources
12:10	10:10	16:10	Kirsty Butler	Molecular Outflows in $z > 6$ Unobscured Quasar Hosts - Driven by Star Formation
Break				
12:40	10:40	16:40	Laura Pentericci	Probing reionization and galaxy formation with the most distant galaxies
13:20	11:20	17:20	Lena Lenz	Automated methods to find the most distant quasars
13:30	11:30	17:30	Valentina D'Odorico	XQR-30: the ultimate XSHOOTER survey of Quasars at the Reionization Epoch
13:40	11:40	17:40	Jorryt Matthee	(Re)solving Reionization with Lyman-alpha emission
13:50	11:50	17:50	Sarah Bosman	Hydrogen reionisation ends at $z=5.3$: high- z quasars as a probe of the early IGM
Break				
14:20	12:20	18:20	Julien Wolf	The hunt for X-ray luminous quasars at $z > 5.5$ with eROSITA
14:30	12:30	18:30	Jan-Torge Schindler	Insights into quasar evolution in the first two billion years after the Big Bang
14:40	12:40	18:40	Posters	
14:50	12:50	18:50	Discussion	
15:30	13:30	19:30	End of day	

Wednesday January 26th				
CLT	EST	CET	Speaker	Title
11:00	9:00	15:00	Cristina Garcia	The obscured and unobscured environment of high-z quasars
11:40	9:40	15:40	Tommaso Zana	Enhanced star formation in z~6 quasar companions
11:50	9:50	15:50	Fabrizio Arrigoni	A look at the halo and large-scale environment of high-z quasars with known extended Lyman-alpha emission
12:00	10:00	16:00	Weida Hu	A Lya protocluster at redshift 7
12:10	10:10	16:10	Yetli Rosas Guevara	The properties of void galaxies and their black holes in the EAGLE simulations
Break				
12:40	10:40	16:40	Roderik Overzier	Do quasars care about the environment?
13:20	11:20	17:20	Laura Keating	Small quasar proximity zones reproduced with flickering AGN lightcurves
13:30	11:30	17:30	Jaclyn Champagne	Searching for Enhanced Galaxy Evolution in the Environments of z>6 Quasars
13:40	11:40	17:40	Niel Brandt	Black-Hole Growth Depends Little Upon 0.1-10 Mpc Cosmic Environment
13:50	11:50	17:50	Taro Shimizu	Resolving the sub-pc structure of AGN with GRAVITY
Break				
14:20	12:20	18:20	Wuji Wang	Spatially Mapping the metal-enriched absorbing CGM of a massive galaxy at z ~ 4.5
14:30	12:30	18:30	Manuel Solimano	A MUSE view of the Lyman Alpha emitting gas around a pair of z~3 strongly-lensed star-forming galaxies
14:40	12:40	18:40	Posters	
14:50	12:50	18:50	Discussion	
15:30	13:30	19:30	End of day	

Thursday January 27th				
CLT	EST	CET	Speaker	Title
11:00	9:00	15:00	Melanie Habouzit	Black hole formation, evolution, and environment at high redshift
11:40	9:40	15:40	Tiago Costa	Quasar feedback and the origin of extended Ly α glow in $z > 6$ quasars
11:50	9:50	15:50	Laura Blecha	Multi-scale Modeling of Supermassive Black Hole Evolution and Gravitational Wave Sources
12:00	10:00	16:00	Wako Ishibashi	How quasars may shape the co-evolutionary path via "radiative dusty feedback"
12:10	10:10	16:10	Jonathan Stern	Constraining quasar feedback using quasar emission line spectra: predictions from RHD simulations
Break				
12:40	10:40	16:40	Tiziana Di Matteo	The epoch of the first quasars in cosmological simulations
13:20	11:20	17:20	Analís Evans	Building Semi-Analytic Black Hole Seed Models to Analyze Seeding Conditions Using IllustrisTNG
13:30	11:30	17:30	Fabio Di Mascia	AGN imprints on the IR emission of galaxies at the Epoch of Reionization
13:40	11:40	17:40	Chris Richardson	Emission Line Diagnostics with JWST and SDSS to Detect Simultaneous IMBH and Stellar Excitation in $z \sim 0$ Dwarf Galaxies
13:50	11:50	17:50	Madeline Marshall	Detecting High- z Quasar Hosts with JWST
Break				
14:20	12:20	18:20	Jussi Kuusisto	Active Galactic Nuclei in First Light And Reionization Epoch Simulations
14:30	12:30	18:30	Joanna Piotrowska	Putting breaks on star formation: evidence for the integrated effect of historic AGN feedback
14:40	12:40	18:40	Posters	
14:50	12:50	18:50	Discussion	
15:30	13:30	19:30	End of day	