Sazerac SIP: metals and dust at high-z

May 24-25 2022, 14-17 UTC

DAY 1 $(24/5)$		
14:00 - 14:15	Introductory remarks	
14:15-14:45	Kirsten Kraiberg Knudsen	TBA (Invited contribution)
14:45 - 15:00	Amirnezam Amiri	A new accurate method for metallicity measurements
		in galaxies
15:00-15:15	Yuichi Harikane	Metal Enrichment in $z \sim 6-7$ Luminous Galaxies
		Probed with VLT, ALMA, and JWST
15:15 - 15:30	Douglas Rennehan	Mixing Matters
15:30 - 15:45	BREAK	
15:45-16:00	Marc Rafelski	The Metal Enrichment of Neutral HI gas Over Cos-
		mic Time
16:00-16:15	Daniel Ceverino	Weak evolution of the mass-metallicity relation at
1015 1000		cosmic dawn in the FirstLight simulations
16:15-16:30	Isaac Noel	Investigating the High-Redshift Mass-Metallicity Re-
10.00 10.45	T ' D 1 41 II 4	lationship Through Cosmological Simulations
16:30 - 16:45	Tanita Ramburuth-Hurt	Chemical inhomogeneitites in distant galaxies
16:45 - 17:00	Harley Katz	Emission Line Signatures of the Pop III - Pop II Transition
		Transition
DAY 2 $(25/5)$		
$\frac{14:00 - 14:30}{14:00}$	Kristian Finlator	Recent Progress and Outstanding Issues in Emerging
14.00 14.50	Kristian Finator	CGM (Invited contribution)
		Com (invited continuon)
14:30 - 14:45	Tom Bakx	A clear picture of dust-obscured star-formation in the
		Early Universe
14:45 - 15:00	Joris Witstok	Dual constraints with ALMA: new [OIII] 88 um and
		dust-continuum observations probe metal and dust
		content of luminous LBGs at z 7
15:00-15:15	Joe Lewis	Dusty galaxies in cosmological RHD simulations of
		the EoR with RAMSES-CUDATON
15:15-15:30	Claudia Di Cesare	The assembly of dusty galaxies at z¿4: scaling rela-
		tions and dusty environments
15:30 - 15:45	BREAK	
15:45-16:00	Aniket Bhagwat	Cospatial metal and 21 cm absorbers during the
10.00 10.15		Epoch of Reionization
16:00 - 16:15	Antonello Calabro	Probing chemical and dust evolution at high redshift
16.15 16.90	I S	with VANDELS
$16:15 - 16:30 \ 16:30 - 16:45$	Laura Sommovigo Andrea Saccardi	The obscure(d) puzzle of EoR galaxies
10:50 - 10:45	Andrea Saccardi	Shedding light on galaxies at the end of the reionization epoch with long gamma-ray bursts
16:45 - 17:00	Closing remarks	tion epoch with long gamma-ray bursts
10.40 - 17.00	Closing remarks	