

# The growth of galaxies in the Early Universe - IV - PROGRAM

Version 3, January 12

<b>MONDAY 15</b>	<b>9:00-11:15</b>	duration	
Adriano	Fontana	15	Welcome
Richard	Ellis	35	Progress and Challenges in Understanding Cosmic Reionisation
Daniel	Schaerer	30	New insight on the sources of cosmic reionisation and their stellar and ISM properties
Lidia	Tasca	30	Ultra compact galaxies and galaxy morphological transformation
Thomas	Kemp	25	The capabilities of NIRSpec and MIRI Photometry
<b>MONDAY 15</b>	<b>16:30-19:00</b>		
Alice	Shapley	35	Untangling the new landscape of high-redshift emission-line measurements
Peter	Capak	30	Exploring Galaxy Evolution with Spitzer, ALMA, and Euclid in the 2020s
Naveen	Reddy	25	Key Results on the Dust Attenuation Curve, Equivalent Width Distributions, and Ionizing Escape Fractions from Rest-UV/Optical Spectra of High-Redshift Galaxies
Adam	Carnall	25	Advanced Spectral Modelling with BAGPIPES
		25	Open discussion
<b>TUESDAY 16</b>	<b>9:00-11:15</b>		
Mauro	Giavalisco	25	The Evolution Of Galaxies: Quenching And Structural Transformations
Vicente	Rodriguez-Gomez	25	Galaxy mergers in a cosmological context
	Merlin	20	Chasing quiescent galaxies at $z>3$
Corentin	Schreiber	20	Quiescent galaxies and star formation histories at $z>3$
Laure	Ciesla	20	SFH from broad band SED fitting: fast downfall of star formation as it unfolds
Tao	WANG	20	New insights on the formation of massive cluster galaxies at $z>2$
<b>TUESDAY 16</b>	<b>16:30-18:45</b>		
Olivier	Le Fèvre	30	AGN feedback? Merging? How much and when?
Allison	Kirkpatrick	25	The Search for AGN with JWST
Audrey	Galametz	25	Environmental effects in a supercluster at $z\sim 0.65$ : Implication for future all-sky cosmological surveys
Yana	Khusanova	25	Luminosity Function of the galaxies in the end of Reionization
TBD		30	Open discussion
<b>WEDNESDAY 17</b>	<b>9:00-11:15</b>		
David	Elbaz	30	An ALMA view on starbursts in and out of the MS
Veronique	BUAT	30	How to measure dust obscuration from low to high redshift?
Fergus	Cullen	25	Dust attenuation in star-forming galaxies at $z > 3$
Maximilien	FRANCO	25	Large 1.1 mm ALMA blind survey in the GOODS-South Field – First Results
Mark	Dickinson	25	Dust emission from ordinary galaxies out to $z \approx 6$
<b>WEDNESDAY 17</b>	<b>16:30-18:45</b>		
<b>JWST SPECIAL SESSION</b>			
	Finkelstein		Brief Presentation of JWST ERS
	Bradac, Fontana		Brief Presentation of JWST ERS
	Dickinson, Dunlop		ROUND TABLE:STRATEGIES AND OPTIONS FOR FUTURE JWST SURVEYS
<b>WEDNESDAY 17</b>	<b>21:00</b>		<b>Nocturnal walk (optional)</b>

**THURSDAY 18 9:00-11:15**

Steven	Finkelstein	30	Re-ionizing the universe with low galaxy escape fractions
Pascal	Oesch	30	Galaxies at Cosmic Dawn
Marco	Castellano	25	The contribution of faint galaxies to cosmic reionization
Marusa	Bradac	25	Reionisation and Spectroscopy of the First Galaxies
Eros	Vanzella	25	The deepest view of forming star-clusters in the early Universe

**THURSDAY 18 16:30-18:45**

Andrea	Ferrara	30	The physics of high-z galaxies
Charlotte	Mason	25	What can galaxies tell us about cosmic reionization?
Andrei	Mesinger	30	Illuminating Reionization with high-z galaxies and 21-cm
Stephen	Wilkins	25	Exploring the Epoch of Reionisation with the BLUETIDES Simulation
TBD		25	Open discussion

**THURSDAY 18 20:00 SOCIAL DINNER****FRIDAY 19 9:00-12:30**

Rychard	Bouwens	25	Extremely Low-Luminosity Galaxies in the Early Universe: New Horizons for Hubble, Spitzer, and James Webb
laura	pentericci	25	Probing the reionization epoch with deep spectroscopy
Brett	Salmon	25	RELICS- The brightest high-z galaxies
<i>Break</i>		15	
Ross	McLure	25	Dust attenuation in $2 < z < 3$ star-forming galaxies from deep ALMA observations of the Hubble Ultra Deep Field
Renske	Smit	25	[CII] observations of galaxies in the Epoch of Reionization
Francesca	Marchi	20	$\text{Ly}\alpha$ -Lyman Continuum connection in $3.5 \leq z \leq 4.3$ star-forming galaxies from the VUDS survey
Intae	Jung	25	Constraining a Lyman-alpha Equivalent Width Distribution at the End of Cosmic Reionization
TBD		25	Open Discussion