



# Ramses User Meeting 2019

## Tuesday 1 October 2019

### Lyman A+C (10:50 - 12:10)

time	[id] title	presenter
10:50	[22] Radiation Hydrodynamics of Turbulent HII Regions: LyC-LyA connection	Mr KAKIICHI, Koki
11:10	[23] The origin of low escape fractions of ionizing radiation from Lyman-break galaxies at high-redshift	Mr YOO, Taehwa
11:30	[24] Tracing the origin of circum-galactic Lyman alpha emission	Dr MITCHELL, Peter
11:50	[25] Mock UV absorption lines in Ramses-RT simulations and link with escape fractions	Mr MAUERHOFER, Valentin

### Lyman A+C (13:40 - 14:00)

time	[id] title	presenter
13:40	[26] Impact of AGN feedbacks on the 1D power spectra from the Ly $\alpha$ forests	Ms CHABANIER, Solène