Presentation Topics

The Effective Yield The Baryonic Tully-Fisher relation Galaxy Downsizing **ULIRGS** The Halo Model SCUBA galaxies Origin of the extragalactic background light? Reionization The Ly-alpha forest. Damped Ly-alpha systems (DLAs) Galaxy Harassment Nuclear Star Clusters Star Formation Thresholds Thick disks

MACHOS

Presentation Topics

Ram-pressure stripping

Star formation quenching

Galaxy-Galaxy Lensing

Origin of the mass-metallicity relation of galaxies

AGN feedback

The origin of the galaxy luminosity function