3rd and final CALIFA data release. See CALIFA webpage ([www.califa.es](http://www.califa.es))

**Jakob Walcher**

Sanchez et al. 2013 (see also Ryder et al. ) on stellar mass surface density metallicity relation

Sanchez et al. Cano-Diaz on stellar mass surface density star formation

Gonzalez-Delgado 2014 on age and stellar surface density

Martin-Navarro et al. 2015 on IMF

**Renbin Yan**

IFU surveys: SAURON, ALTAS 3D, DiskMass VENGA, MASSIVE, CLIFA, SAMI, MaNGA

Renzini & Peng 2015 on the stellar mass SFR relation

**Rosa Gonzalez Delgado**

Local relations between stellar mass surface density and Z, SFR, age

**Scott Croom**

SAMI

**M. Lyubenova**

Falcon-Barroso 2016 – CALIFA modelling

Lyobenova et al. in prep on mass-to-light ratio

Comparison of jeans mass rotation velocity with gas rotation velocity

**R. Cid Fernandez**

Spectral synthesis experiments

**Suresh Sivanandam**

Wide intergral field infrared survey

**Luca Cortese**

HI, dust and H2 in galaxies

**Daniel Thomas**

Metal gradients from MaNGA, ETGs have flat or slightly positive gradients in age, flat or negative gradients in metallicity. Light-weighted metallicities are lower than mass-weighted.

**Chiara Spiniello**

IMF variations with radius in M87

**Richard McDermid**

IMF variations: Smith 2014,

**Oleg Gnedin**

Star clusters , Li & Gnedin 2016, Adamo et al. 2016

**S. Veilleux**

Barro et al . 2016 on compaction

Quenching is fast: Onodera 2015 on [alpha/Fe]

Barro et al. 2016, Tacchella et al. 2015

P/k ~ 3x10^5 [SFR SD times injection radius] K/cm-3 , winds if this is larger than 0.1

Shimizu et al. 2015, Leslie et al. 2016, Matsuoka et al. 2015

Veilleux et al. 2014 on outflows

Stone, Veilleux 2016 on molecular outflows

Cool alpha enhanced gas in quasar hosts in CII (Prochaska et al. 2014)

Lau et al. 2015 – large velocities with broad line profiles

Cicone et al. 2015 broad CII

**Nadja Zakamska**

AGN feedback

Wagner et al. 2013 in outflows

Veilleux et al. 2013, Zakamska & Greene 2014, Liu, Zakamska et al. 2013, 2014 on ionized gas outflows

Zakamska et al. 2016

Over-pressurized bubble check with SZ (Crichton et al. 2015) Detected!

**Storchi Bergmann**

 Check 2012 paper…. On young star and outflows in IFU surveys.

**Lorenzo Posti**

Dynamical models of early-type galaxies from distribution functions with disk and bulge component

**Martin Bureau**

Torii et al. 2016 on CO Tully Fisher for the local benchmark

Tiley et al. 2016