Meeting Agenda:

1. Research plan:

compare SDSS data (regular yearly season) v.s LSST mock data (regular monthly season)

Compare LSST mock data with differrent rolling season cadences and regular season cadences

1. Analysis SF for AGNs in LSST mock data and SDSS dataset
2. Convert flux to magnitude
3. Metrics?

Object colors/varaibiliity - key

Colors depend on redshift

Distribution: differences in time, u - g, g - r

Minimum time for u - g, g - r - smallest time differences

Color-color plot: u - g, g - r,

Measure lc features

Writing things down

Bias

Persistence; 1 year;

Not just university, pick

Ask other people

UK phd vs US

US classes

Places - exams tests

UK phd research from day one

Funding

Background review

Data analysis

Decent supervisor

Keeping writing down: pdf plots equation