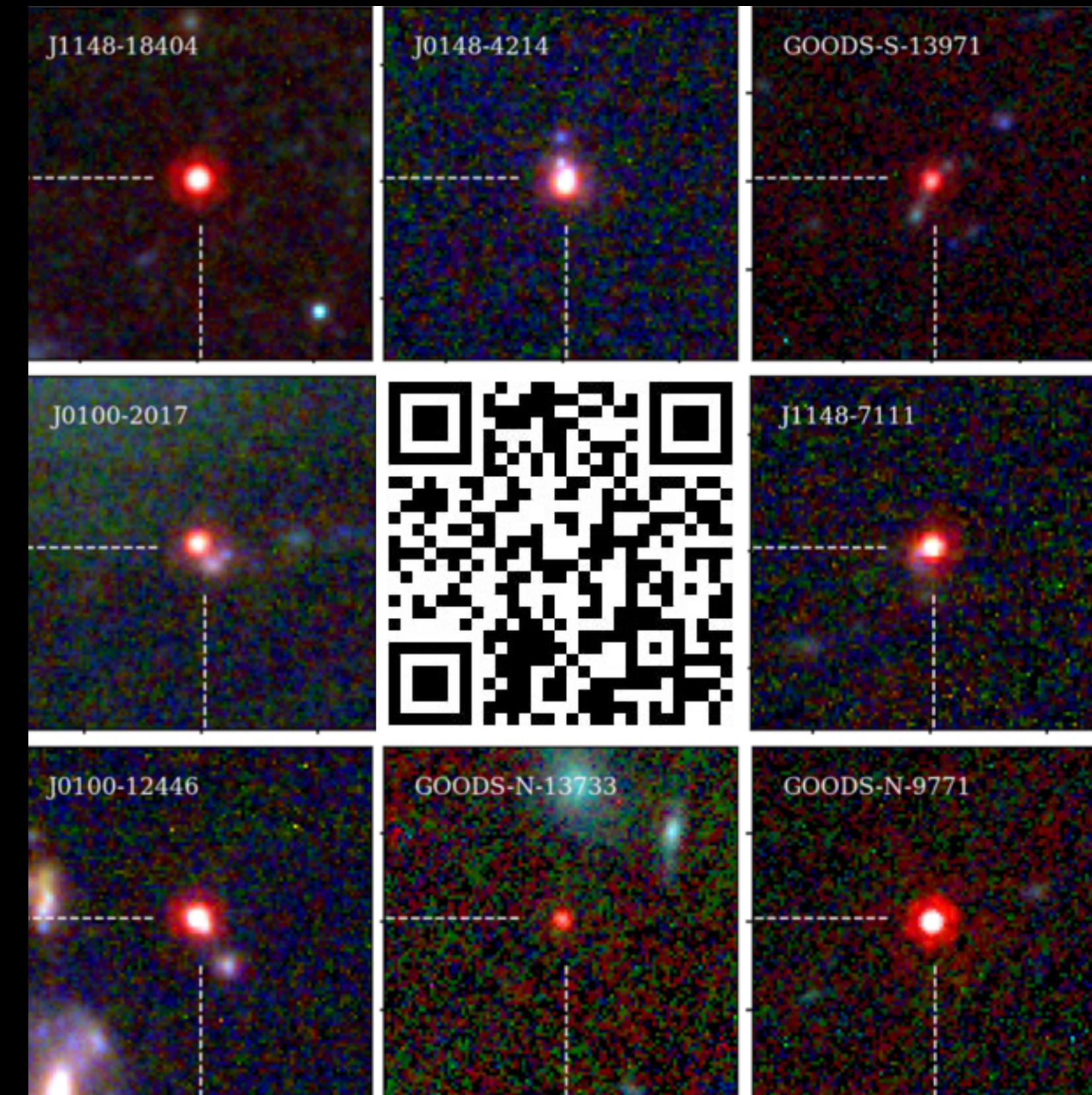




# Summary

- ▶ Little Red Dots are found when searching for bright quasar at high- $z$ .
- ▶ People analysis the luminosity function(in density level) and the black hole mass function of LRD samples.
- ▶ LRDs are baby quasars with star-forming host galaxies in comparable brightness.



Acknowledge Dr. Guangtou for providing the topic as well as the slides design style.

