

PHYSICS AND ASTRONOMY COLLOQUIUM

Dr. Evan Scannapieco

Arizona State University, School of Earth and Space Exploration

“The Rise and Fall of Galaxies”

Abstract

The golden age of galaxies has come and gone. From an initial distribution of weak density perturbations, gravity acted bring forth ever-larger structures, overcoming a range of feedback processes to efficiently form stars and galaxies at an exponentially increasing rate. Then just as quickly ass gu