



PHYSICS AND ASTRONOMY COLLOQUIUM

Dr. Paul Schechter

MIT, Department of Physics

**“A calibration of the stellar-mass
fundamental plane at $\langle z \rangle = 0.5$ using the
micro-lensing induced flux ratio anomalies
of macro-lensed quasars”**

Abstract

We measure the stellar mass surface densities of early type galaxies by observing the micro-lensing of macro-lensed quasars caused by individual stars, including stellar remnants, brown dwarfs and red dwarfs too faint to

Wednesday, March 25, 2015

3:30 p.m.

Bob Wright Centre

Room A104