1088-14-126Matthew Woolf\* (mwoolf@math.harvard.edu). Effective Divisors on the Moduli Space of<br/>One-dimensional Sheaves on the Projective Plane. Preliminary report.

The moduli spaces of pure one-dimensional semistable sheaves on the plane are natural compactifications of the relative Picard varieties of universal smooth plane curves. In this talk, we will calculate the cone of effective divisors for these moduli spaces in a number of cases. (Received February 06, 2013)