

1056-J1-2055 **Daniel F Pinzon*** (dpinzon@uafortsmith.edu), 5210 Grand Ave., Math Science Building, Fort Smith, AR 72913. *Geometry and Renaissance Paintings.*

In this talk, I will discuss my experiences teaching a math course for liberal arts students in the Spring and Fall 2009. A variety of projects both new and borrowed will be discussed. I will go in depth on a project where students write about the significance of symmetries and geometrical shapes that they find in Renaissance paintings using Geometer's Sketchpad. (Received September 23, 2009)