

# Piney Woods Lecture Series

## Moving in Circles

Dr. Katherine Socha  
St. Mary's College of Maryland

OCTOBER 24, 2007  
2 - 3 PM  
LDB 214



Einige Kreise, Several Circles, 1926

Differential equations and Fourier series. Fluid mechanics. Complex analysis. Surface water waves. This talk describes some of the speaker's favorite mathematical things and how they relate to circles.