

KAPPA MU EPSILON - MATH CLUB  
PRESENTS

# CONIC SECTIONS

## Under Geogebra's Magnifying Glass

Tuesday, October 9th at 6:30

Pearce 124

Presented by Dr. Marcinek

Join KME for Dr. Marcinek's workshop on conic sections using Geogebra. Conic Sections under the (GeoGebra's) Magnifying Glass

Conic sections provide rich material for exploration of how geometry and algebra interact, and GeoGebra is like a magnifying glass that enables us to study such interactions. In this workshop, we will (gently) introduce GeoGebra's basic functionality and use various tools that allow us to model conic sections.

Everyone is welcome, whether you are a GeoGebra first-time user or seasoned GeoGebraist.