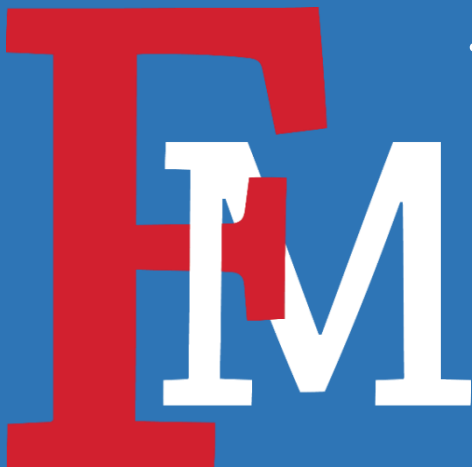


# Math Club

## Guest Speaker: **Dr. Jason Hedetniemi** **Graph Theory and Risk**

An introduction to the field of Graph Theory and the area of domination will be provided through the lens of the popular board game Risk. We will discuss different components of the “Domination Chain”, a chain of inequalities involving six graph theoretic parameters that has been a cornerstone of domination theory research for the past 30 years. We will also apply our work to other settings to discover some, perhaps surprising, results about the world around us!

*Refreshments will be served!*



Thurs., March 9<sup>th</sup> at 9:00 AM

Location: LSF 407B



For more information, please visit the Math Club's website: