## **Escape to Hyperspace**

## Undergraduate Math Club CORNELL UNIVERSITY



SPEAKER Matthew Funkhouser

## ABSTRACT

Hyperfields are beginning to pop up in more mainstream mathematics as a base for some of the more exotic, technical parts of algebraic combinatorics (such as matroids and association schemes) and tropical geometry. I will explain what they are and why we should care.

## FEB 13 at 4:45pm Malott 532 \* Refreshments