



Tuesday, April 11<sup>th</sup>, 4:10 - 5:00 p.m.

In Surge 268

"Going for Broke, the Quest to pick the Winner Every Time"

Ryan Moruzzi, UC Riverside

Every year in the month of March, 64 teams in Men's College Basketball are selected for a tournament known as the March Madness Tournament. During this time, many people are fill out a bracket, choosing who they think will win, with some wagering money on it or doing it for mere bragging rights. In 2014, Warren Buffet, the famous billionaire, offered up 1 billion dollars for anyone who picked a perfect bracket!

Needless to say, millions of brackets are entered every year. Mathematically, you can use some Linear Algebra to determine rankings of the teams in the field. We will look into some of the methods of ranking