The Oregon Distinguished Math Lectures for Students

Lectures by mathematicians for undergraduates

(and anyone else who wants to have fun learning math)

Playing from a Laptop: Sports Analytics

Tim Chartier (Davidson College)

Monday, January 11, 2016, 5:15-6:15 PM, 207 Chapman

Image from Charlotte Magazine's article "The Nutty Professor"

Abstract: Sports analytics is a growing field. The larger field of data analytics is exploding as a field requiring skills in mathematics and computer science. What sports projects can be tackled as an undergraduate? This talk will discuss a variety of projects Dr. Tim Chartier of Davidson College has directed with his students, who have ranged from first years to seniors and include math and non-math majors. His projects have varied from helping the German National Basketball Team to his own college teams. He's also aided the NBA, NASCAR, and ESPN. Learn how to play a sport - - - as a sports analyst!

For details about this and other upcoming talks, see http://blogs.uoregon.edu/mathisawesome