

Mathematics Appreciation Week Keynote Speaker

## **Tim Chartier** Davidson College

# "Playing from a Laptop: Sports Analytics"

### Monday, April 11, 2016

Talk at 4:00 – Park 243 Tea at 3:30 – Park 355, Math Lounge

### **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. His projects have varied from helping the German National Basketball Team to his own college teams. He has also aided the NBA, NASCAR, and ESPN. Learn how to play a sport – as a sports analyst!

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