

The Department of Mathematics at the
University of North Carolina at Asheville
Presents the 2017 Parsons Lecture
Dr. Tim Chartier

Playing from a Laptop:
Sports Analytics

Thursday, March 30 at 7 p.m. in
Kimmel Arena, Sherrill Center
<http://maps.unca.edu>

Free and open to the public



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!

Dr. Chartier is a Professor in the Department of Mathematics and Computer Science at Davidson College. He also serves as Chief Researcher for Tresata, a predictive analytics software company. He holds both a B.S. degree in applied mathematics and a M.S. degree in computational mathematics from Western Michigan University. Dr. Chartier received his Ph.D. in applied mathematics from the University of Colorado at Boulder. During 2001-2003 he held a VIGRE postdoctoral position in the Mathematics Department at the University of Washington.

The Parsons Lecture
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