

EXPLODING CANONS

Sports by the NUMBERS

EPIC Building

UNC Charlotte Main Campus

9201 University City Blvd., Charlotte, NC

Tuesday, October 22, 2013

5:30-8:00pm

5:30 Opening Reception & Sports Expo

EPIC Atrium

6:30 Interdisciplinary Panel Discussion

EPIC Siemens Energy Lecture Hall

This event is free and open to the public.

All attendees will receive special ticket offers from the Charlotte Bobcats and the Charlotte Checkers.

Pre-register at www.charlotteteachers.org or 704-687-0047.

Discussion Topics:

Moderated by Brian Ralph, Vice President for Enrollment Management at Queens University of Charlotte

Who's Number 1? How to Create Predictive Sports Rankings

Tim Chartier,
Associate Professor of
Mathematics,
Davidson College

Using Math to Run Lightning Fast: Usain Bolt by the Numbers

Sharonda LeBlanc,
Postdoctoral Fellow in
Mechanical Engineering,
UNC Charlotte, and West
Charlotte HS Track Coach

The Hot-Hand Phenomenon: Is It Real?

Michael Pillsbury,
Secondary Math Specialist,
Charlotte-Mecklenburg
Schools

Thinking Like a Statistician in the Huddle, the Dugout and on the Bench

Jason W. Rosenfeld,
Manager of Basketball Analytics,
Charlotte Bobcats

Sports Economics: Using Sports Data to Understand the World

Fred Smith,
Professor and Chair
of Economics,
Davidson College

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