## THE NKU DEPARTMENT OF MATHEMATICS & STATISTICS PRESENTS THE **2017 SEHNERT LECTURE**

## MATHEMATICAL CELEBRITY LOOK-ALIKES

## **OCTOBER 9, 2017**

7:00 PM Otto Budig Theatre

Have you ever wondered what celebrities you look like? Denzel Washington? Jackie Chan? Emma Stone? Would you describe yourself as a cross between Dev Patel and Ryan Gosling? or maybe Natalie Portman and Octavia Spencer? possibly Lucy Liu and Chris Hemsworth? Let's answer this question with math and learn to model along the way. We'll learn some math modeling, that is. Let's find celebrity lookalikes using linear algebra and solving systems of equations.

RECEPTION: 5:30 PM UNIVERSITY CENTER BALLROOM

DINNER: 6:00PM

Reservations required for dinner. Seating

is limited.

RSVP to MATH@NKU.EDU by 10/2/2017

ADMISSION: FREE

PARKING: ANY NKU GARAGE
The 2017 Sehnert Lecture is sponsored
by Northern Kentucky University's
Department of Mathematics and
Statistics; we hope that you will join us!

## DR. TIM CHARTIER, DAVIDSON COLLEGE



Dr. Tim Chartier is Professor of Mathematics and Computer Science at Davidson College. He specializes in sports analytics and has consulted with the NBA, NFL and numerous other sports organizations. His accomplishments in both teaching and research have been recognized through such honors as the Henry L. Alder award from the Mathematical Association of America (MAA) and an Alfred P. Sloan Research Fellowship. Dr. Chartier also serves in a variety of professional roles, including as current Vice President of the MAA.

