



# Professional Development Webinars

## The Mathematical Magic of the Free Throw

Spring 2019

[education.ti.com/tiwebinars](http://education.ti.com/tiwebinars)

# Moderator Bio



**Mike Houston**

**T<sup>3</sup> National Instructor**

**Ellwood City, PA**

Mike is in his fourteenth year of teaching high school mathematics in Ellwood City, PA. While participating in a TI-Navigator™ Fast-Track in 2007, he learned how technology can effectively cultivate students' wide range of learning styles. During this time, Mike has served as a T<sup>3</sup> National Instructor and a contributing author for MathForward™.

# Panelists' Bios



**Scott Washburn**

**T<sup>3</sup> Regional Instructor**

**Redlands, CA**

Scott is a T<sup>3</sup> National Instructor and has been a math teacher in public schools for 22 years. He has been involved with TI for 14 years. Scott just recently presented the Trigonometry of an Engine session at the T<sup>3</sup> International Conference in Baltimore last week.



**Ed Chaves**

**T<sup>3</sup> Regional Instructor**

**Miami, FL**

Edward Chaves, a T<sup>3</sup> Regional Instructor and Mathematics Educator at New World School of The Arts High School in Miami, has been dedicated to providing an effective instructional program and works to apply best practices to student learning, especially in the area of reading, mathematics, and technology, to enhance learning and improve the quality of education.

# Agenda

- Welcome & introductions
- Overview of free throw activity
- TI-Nspire™ activity
  - Questions throughout
- Activity access
- Webinar drawing

# Expected Outcomes:

- Capturing points from an animation
- Analyzing data on a Data and Statistics page
- Exploring a Lists and Spreadsheets page
- Measuring angles on a Geometry page



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Workshop!\***

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