



Collecting Data with a CBR 2™ in Your Math Classroom

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Moderator Bio



Mike Houston

**T³ National Instructor
Riverside High School
Ellwood City, PA**

Mike is in his twelfth 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 T³ National Instructor and a contributing author for MathForward™.

Panelists' Bios



Audrey Cucci

T³ Regional Instructor

Frankfort, NY

Audrey is a T³ Regional Instructor and mathematics educator for a public school in New York. She has taught a wide range of courses, from 8th grade to AP* Calculus AB. In 2010 Audrey was recognized by the National School Board Association as a "20 to Watch" Educator for her work with educational technology, namely the use of the TI-Nspire™ and TI-Nspire™ Navigator™ in her courses. She loves having the opportunity to educate not only children but educators as well.



Josh Mize

T³ Regional Instructor

Columbia, MD

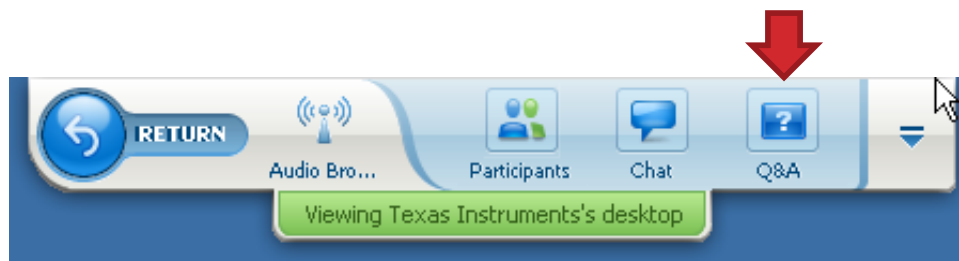
Josh holds a B.S. in Mathematics from the Univ. of Maryland Baltimore Co. and an M.S. in Instructional Technology from Towson Univ. Currently in his 13th year of teaching in the Howard Co. Public Schools, Josh has taught everything from Algebra I through AP* Calculus and AP* Statistics. A T³ Regional Instructor since 2003, Josh enjoys instructing teachers on how to integrate technology into their classrooms as much as he enjoys teaching his students.

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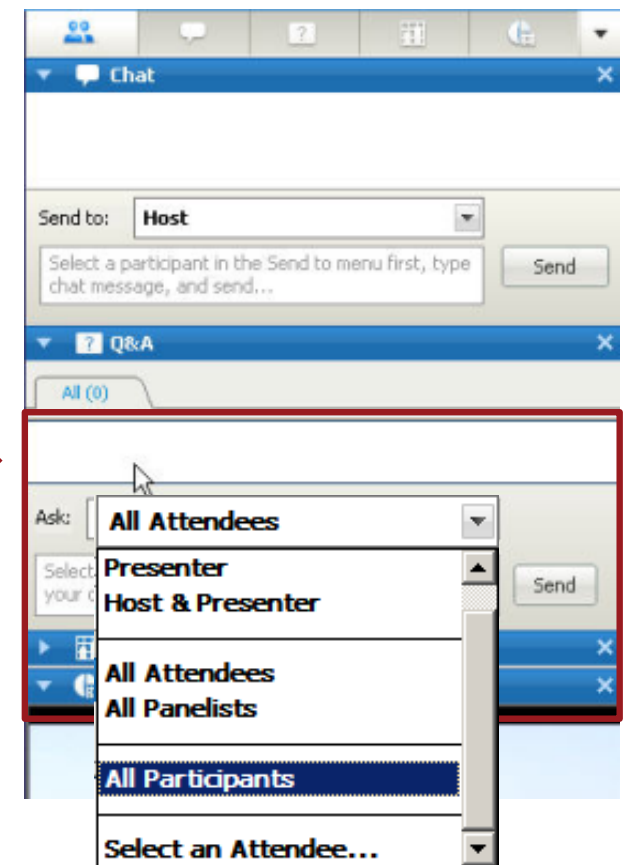
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- When we are not in desktop-sharing mode, the **Q&A** panel is on the right side of your screen.
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*Note: Use the **Chat** panel for general communication*



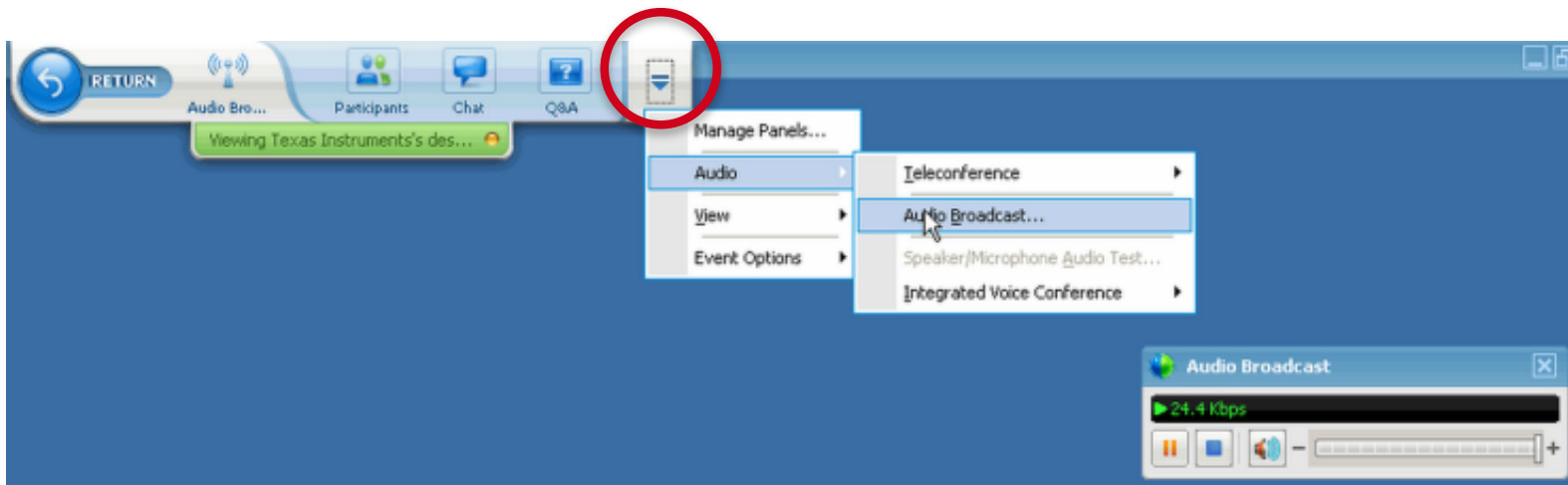
Questions directed to:

- All Attendees** excludes Moderator and Panelists
- All Participants** includes everyone in the meeting

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1. Click the “eject” arrow at the far right of the floating toolbar.
Select *Audio > Audio Broadcast...* and click the “Play” icon.



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Agenda

- Welcome & introductions
- Hardware Options
- Match the Graph: TI-84 and CBR-2
- Pendulum Swing: TI-Nspire and CBR-2
- Online Resources
- *Webinar Giveaway: complimentary registration for the T³ International Conference*

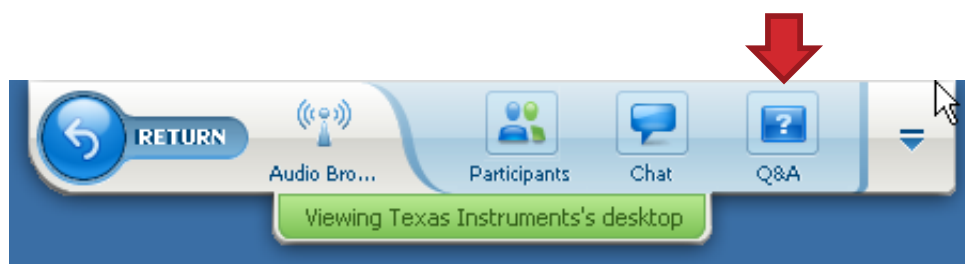
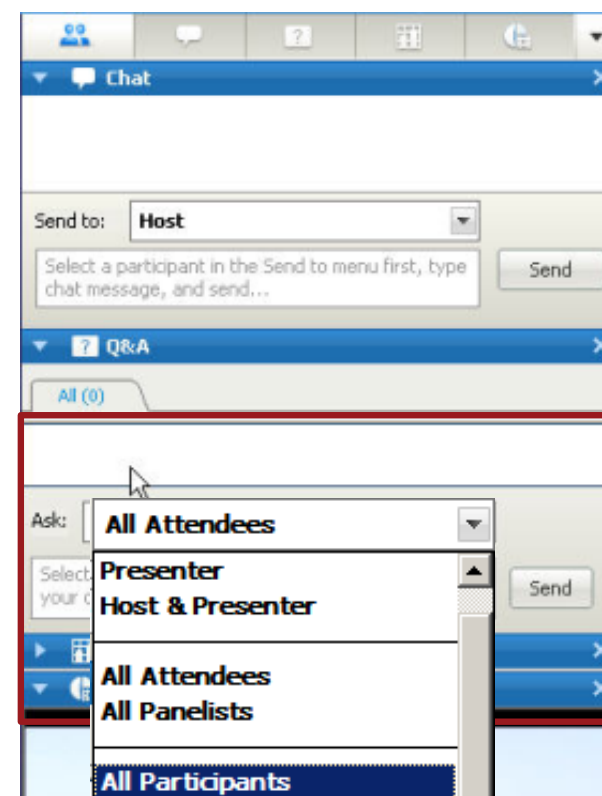
Expected Outcomes:

- **Increasing** relevance using real world data to study piece wise function in algebra I
- **Using** data collection devices (CBR 2™) to model sinusoidal function in the algebra II curriculum

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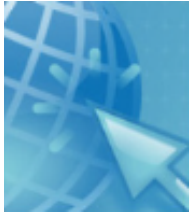


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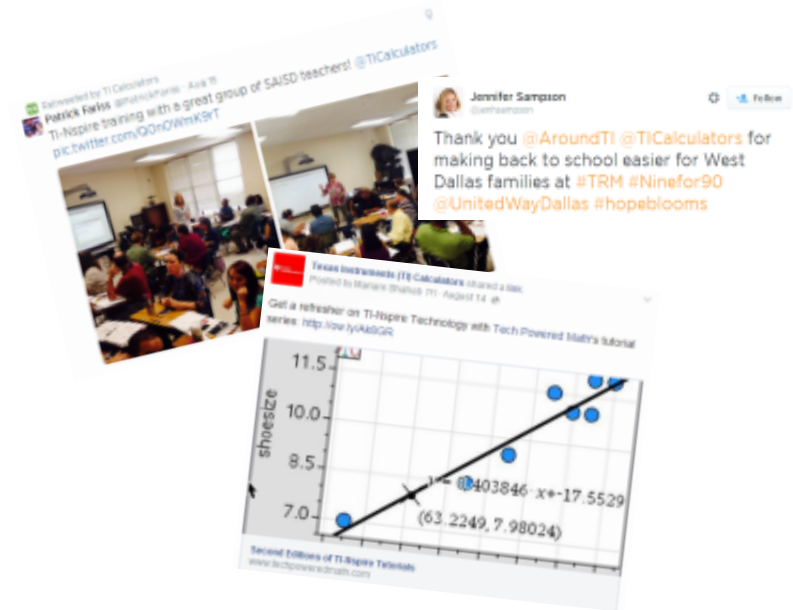
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The image shows a two-part process for generating a certificate. On the left is a web form titled 'Generate Your Certificate · 获取证书 · Generar Certificado de Asistencia'. The form includes a header for 'TEXAS INSTRUMENTS Education Technology' and a section titled 'What's New and Tried & True with TI-Nspire(tm) Technology'. It provides information about the webinar, presented by Todd Morstein and Tom Reardon, and includes a note that the form takes 90 seconds to generate a PDF certificate. A large red arrow points from the 'Go · 获取证书 · Ir' button on the form to the right, where the generated certificate is displayed. The certificate is titled 'Math Nspired Resource Center: Calculus' and 'CERTIFICATE OF ATTENDANCE'. It is presented to 'Your Name' and includes fields for 'Number of Hours' (set to 1) and 'Date' (set to March 8, 2011). The certificate also features the Texas Instruments logo and the tagline 'Your Passion. Our Technology. Student Success.'.

Post-webinar Follow-up

Find useful resources, answers to your questions & access to friendly, knowledgeable customer support and technical reps.

General Questions:

1-800-TI-CARES

Technical Questions:

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For a consultation on an upcoming purchase of TI Technology or professional development, please contact us at:

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Thank you!

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- Section:** Generate Your Certificate · 获取证书 · Generar Certificado de Asistencia
- What's New and Tried & True with TI-Nspire™ Technology:** Learn about the newest features of TI-Nspire technology, and continue to explore tried and true features such as dynamic links across multiple representations, dynamic measurement, color and images. Learn how to create interactive, media-rich math and science content with the PublishView™ feature of the Teacher and Student software.
- Presented by:** Todd Morstein and Tom Reardon. See archive at <http://education.ti.com/tiwebinars>
- Note:** (note: this form takes 90 seconds to generate your PDF certificate)
- Form Fields:** Your Name · 您的姓名 · Su Nombre: [Text Box]
- Buttons:** Go · 获取证书 · Ir
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- Chinese Instructions:** PDF 证书的生成需要大约 90 秒的时间生成。您需要安装免费的 PDF 阅读器 Adobe Reader 来浏览查看和打印证书。
- Spanish Instructions:** La generación del archivo PDF, tardará 90 segundos y se abrirá en una nueva ventana o pestaña. Deberá tener la versión gratuita de Adobe Reader para ver e imprimir su certificado.

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- Number of Hours:** 1
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