

# Virtual

## PETE & C

# FEBRUARY 12-15

HERSHEY LODGE AND CONVENTION CENTER  
HERSHEY, PENNSYLVANIA

# 2012

## Pennsylvania Educational Technology Expo and Conference

Not able to be in Hershey this year for the annual conference? Bring Hershey to your desktop. For \$100.00 you have access to all the workshops listed below via the Elluminate system. To register, go to <https://www.peteandc.org/regformvirtual.asp>. Once you are registered, a code will be sent to you so you can view any or all of these wonderful offerings. Please remember that the package you will be purchasing is valid for one computer. We do encourage that multiple people take advantage of the programs when they are viewed.

Virtual workshops offered this year include:

<b>Virtual Offerings—Monday</b>	<b><i>Espresso Elementary: Making Lessons Memorable</i></b> Now available through PAIUnet!! Espresso Elementary for Pre-K to 5th grade is a cross-curricular, multimedia learning site with a wide range of interactive, video-rich classroom resources that inspire children to learn. The award-winning resources have proven to engage students while helping them to achieve educational outcomes. Presenter: Christy Savakinas and Scott Pionek 10:30 AM—11:30 AM
	<b><i>PAIUnet: Expanding the Educational Horizon</i></b> Come learn about the many exciting, new programs available on PAIUnet including Keystone Catalog, a comprehensive offering of online courses available to PAIUnet members. Learn about free programs such as Keystone Kids and the Veteran's video series. See other new programs such as iSAFE and Defined STEM. Finally, share your feedback and ideas. Presenter: Lawrence O'Shea and John Branson 10:30 AM—11:30 AM
	<b><i>We Have To Stop Meeting Like This!</i></b> eTools for Meeting Efficiency & Effectiveness: an opportunity to experience several electronic meeting technologies, such as desktop videoconferencing, video streaming, and audioconferencing. Also covers using document sharing, podcasts, and screencasting. Focus on when/why it is appropriate to run a meeting without being together physically. Presenter: Kevin Conner and Jana Baxter 11:45 AM—12:45 PM
	<b><i>Research: Notecards No More</i></b> What does the research process look like in the digital classroom? How do students find and organize resources? Construct citations? Take notes? Write and revise? Come hear one teacher's story about how digital technologies shaped the research and writing process. The efficient new method increases rigor and relevance for students. Presenter: Aly Tapp 11:45 AM—12:45 PM
	<b><i>Online Learning Panel Discussion</i></b> Online Learning Leaders from around the state will share successes and failures in the moderated discussion. A moderated backchannel discussion will be available to engage attendees on all topics related to online learning. Presenter: Michael Baker 2:45 PM—3:45 PM
	<b><i>Collaborate to Clarify—A Work Force Skill</i></b> This session will focus on the development of learning activities that foster collaboration, communication and creativity. The session will take research based practices that are proven to be successful in face to face instruction and transform these practices to enhance online learning opportunities. Attendees of this session will leave with implementation plans. Presenter: Deanna Mayers and Melissa Rager 4:00 PM—5:00 PM

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### Virtual Offerings—Tuesday

***App Attack—60 Apps in 60 Minutes***

Get ready to enhance your classroom, management and instructional practice with 60 free and easy to implement Apps for iOS and/or Android. There will be apps for both you and your students in this high-paced session.

Presenter: Brandon Lutz and Scott Snyder

9:45 AM—10:45 AM

***Come P.O.O.D.L.E. with Moodle***

Use your noodle, check out P.O.O.D.L.E. (Professional Online Opportunities in a Distance Learning Environment). Professional online learning is exploding. More school districts are joining this phenomenon and utilizing the power of putting the convenience of learning in the laps of the participant. Come see how IU5 is adapting to the changes.

Presenter: Nick Paolini and Mary Beth Hengelbrok

9:45 AM—10:45 PM

***Moodle 2 for Archived Collaborative Learning***

This hands-on workshop will allow participants to see how Moodle2's modules and Google Apps offer an archival solution for 21st Century Classrooms. This virtual classroom can be accessed anytime, anywhere to extend your classroom beyond the school day. See the different learning opportunities within Moodle through various curricular applications.

Presenter: Vicky Romagnoli and Sarah Kinzel

11:00 AM—12:00 Noon

***Social Studies 2.0***

This session will detail how teachers can use various Web 2.0 technologies in order to provide engaging social studies lessons. This presentation will describe how teachers can take various digital primary resources and combine them with various emerging technologies to create new and exciting resources for their students.

Presenter: Dr. James Beeghly

2:30 PM—3:30 PM

***Technology Literacy, Citizenship, and Assessment***

Learn about four modules of student-centered technology integration that focus on 21st century skills to build student technology literacy and leadership. In addition, these models have the potential to increase authentic use of technology in every classroom and every subject area.

Presenter: Sylvia Martinez

3:45 PM—4:45 PM

***Beyond the Classroom with Simple One-to-One BYOD***

One-to-One can be done simply and effectively, with benefits for the teachers, the students, the technology department, and the school (district) as a whole. Several key points must first be recognized, proper planning must be done then implementation becomes relatively easy.

Presenter: Bob Bell and James Harding

3:45 PM—4:45 PM

Did you know that as a full conference participant you have access to all the Virtual Workshops even after the conference?

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**Virtual Offerings — Wednesday**

***Synchronous Online Learning Best Practices***

Best practices include troubleshooting, providing effective professional development for faculty and students, strategies for conducting more effective and successful meetings by implementing IWC etiquette, planning instruction to meet learning goals, and ways to promote consistent student-to-student and student-to-faculty interaction.

Presenter: Linda Macaulay

8:00 AM —9:00 AM

***Adapting Your Content Filtering Topology For BYOD***

Increasingly, BYOD initiatives, budget shortfalls, and increasingly complex policy challenges find many network administrators at a crossroads when it comes to network topology planning and design. Techniques to adapt your content filter to meet security demands required of BYOD in a K-2 environment will be discussed.

Presenter: Michael DeBakey and Michael Boggess

8:00 AM—9:00 AM

***iPads—Are They Ready For School?***

Panelists will discuss their experiences with using the ipads in school. Critics say they're consumption devices. Are students really creating? Are schools buying a device without thought to sound pedagogy? If the iPads can't do what we need them to do in school, then are we wasting our money? A debate.

Presenter: James Gates

9:15 AM—10:15 AM

***Preparing Your School for BYOD***

In the fall of 2010, Hempfield High School began allowing students to bring their own personal electronic devices to school. During this presentation we will review the steps to prepare for this change including policy changes, network changes, and professional development changes.

Presenter: Mike Graham

9:15 AM—10:15 AM

***Budgeting 101: Make You District F.L.O.P.***

Rebuild your district's instructional technology framework through a Focus on Learning, Operations, and Production. These practical elements of technology and digital-age instructional planning promote a synergy between instruction and IU; a necessary relationship to student achievement.

Presenter: Jared Mader, John Lenhart and Ben Smith

10:30 AM -11:30 AM

***The Student Showcase is Going Virtual.....***

Projects that are presented as part of the Student Showcase can be viewed virtually at the following times on Tuesday, February 14, 2012.

9:45 AM—12 Noon

12:30 PM—2:45 PM