

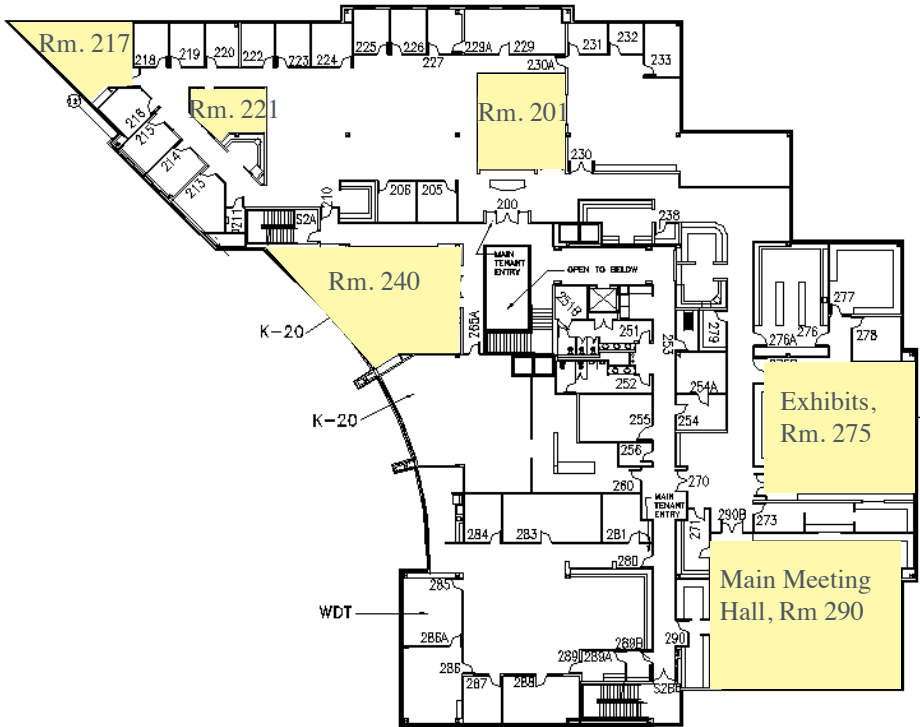


Spring 2010  
ODLA  
Spring Conference



April 23 | OU K20 Center

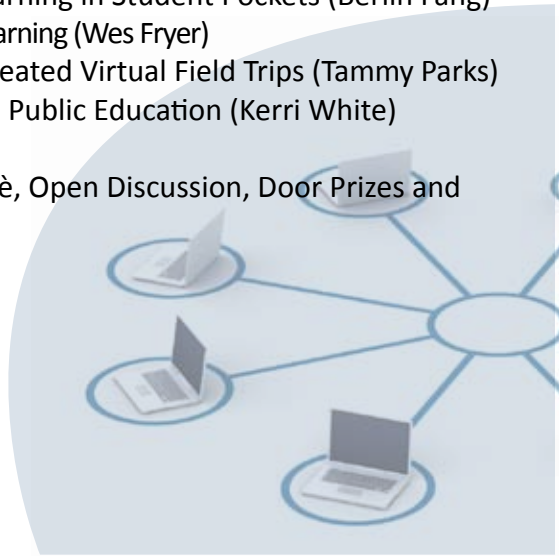
# Facilities



SECOND FLOOR

# Schedule

- 8:00 – 9:00 am Registration and Check-In/Breakfast and Networking
- 9:00 – 10:00 am Introductions/Lightning Talks/Sponsor time
- 10:05 – 10:50 am Session 1: Lightning Talks Expanded
- Room 201 Where the Moodle Things Are (Scott Charlson)
  - Room 217 Trends in Education & Technology (Shelley Constant)
  - Room 221 VBrick Solutions (John Copeland)
  - Room 240 Google Wave (Simon Ringsmuth)
- 11:00 – 11:45 am Session 2: Lightning Talks Expanded
- Room 201 Web 2.0 Tools (Dr. Abe Soltani)
  - Room 217 Delivering Education to Our Students (Dr. Meg Kletke)
  - Room 221 Tech Trends (Wes Fryer)
  - Room 240 Implement a Virtual Face-to-Face Interactive Learning Environment (Jennifer Hicks & Greg Maniss)
- 11:50 – 1:00 pm Lunch-Announcements/Keynote Address
- 1:15 – 2:00 pm Session 3: Lightning Talks Expanded
- Room 201 Putting Learning in Student Pockets (Berlin Fang)
  - Room 217 Blended Learning (Wes Fryer)
  - Room 221 Student Created Virtual Field Trips (Tammy Parks)
  - Room 240 Web 2.0 in Public Education (Kerri White)
- 2:15 – 3:30 pm Knowledge Cafè, Open Discussion, Door Prizes and Awards



# Keynote Speaker

## Dr. Kurt Gramoll



Prof. Kurt Gramoll graduated from Virginia Tech in 1988 with a PhD in Engineering Mechanics. He also holds an undergraduate degree in Civil Engineering and masters degree in Mechanical Engineering, both from the University of Utah. He has taught at the Univ. of Memphis, Georgia Tech and at the University of Oklahoma. He currently holds the Hughes Centennial Professorship in the School of Aerospace and Mechanical Engineering at OU. He has also worked at the National Japanese Institute of Space and Astronautical Science for one year. Currently, he teaches classes in both mechanics and electronic media.

Research work in educational technologies include CD- and web-based courseware including Statics and Dynamics (published by Addison Wesley), Mars Navigator CD and Video Animation for NASA.

Training CDs and web sites for industry include the MSC/PATRAN analysis software training CD, Cisco routers CD, NASA space transportation CD, and various industrial training systems. Current research involves server-based, large-scale learning and training systems. Projects include Tinker Air Force Base (Oklahoma City, OK) training modules for environmental management, Defense Ammunition Center (McAlester, OK) online demilitarization process maps tool, Professional Engineering Review website, undergraduate statics and dynamics courses, and K12 teacher education using electronic media. He has also consulted with various companies for online training and education.

Kurt Gramoll has written numerous conference and journal papers on eLearning, engineering education, and electronic media. He has also written 6 eBooks for engineering, including Dynamics, Statics, Solid Mechanics, Fluid Mechanics, Thermodynamics, and Math.

# Lightning Talks



## Web 2.0 in Public Education

Kerri White

The use of the Internet has changed public education classrooms. With the advancement of Web 2.0 tools, teachers are able to reach students in ways never before thought possible. Explore the FREE Web 2.0 Tools that can change the way you teach and inspire your students to think, act, and problem-solve collaboratively.

Kerri White is Executive Director of High School Reform at the State Department of Education. After graduating from Oklahoma Baptist University, Kerri began her career as a middle school and high school mathematics teacher at Deer Creek Middle School and then Putnam City High School. She has completed a master's degree in educational leadership at Southern Nazarene University and is currently working on a doctorate degree in school administration at Oklahoma State University.

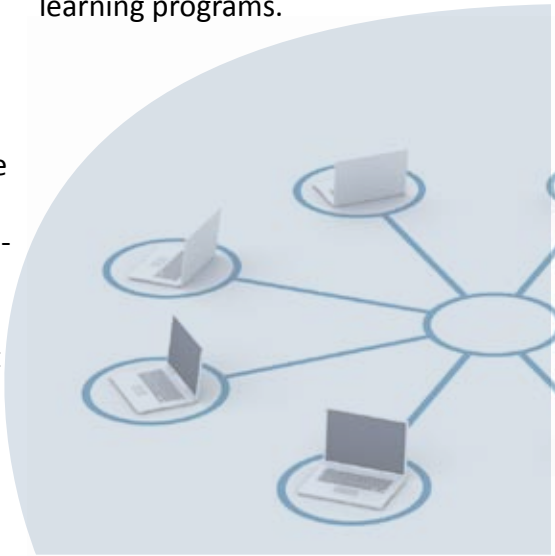


## Google Wave

Simon Ringsmuth

Experience the next generation of online collaboration! Google Wave is designed to let people share ideas, images, documents, even movies and maps in real time.

Simon Ringsmuth is the Computer Support Specialist at the Center for Executive and Professional Development at Oklahoma State University. He received his B.S. in Education from the University of Nebraska-Lincoln and has found many ways to merge cutting-edge technology with traditional classroom education as well as distance learning programs.



# Lightning Talks



## **Delivering Education to Our Students: How Far We Have Come!!!**

**Dr. Meg Kletke**

What we used to do before Distance Learning got so useful and what we do now. Dr. Meg Kletke will be talking and showcasing today's Distance Learning environment as "how far we have come." The Center for Executive and Professional Development (College of Business) at OSU has won several awards for its quality work with on-line course creations, Dr. Kletke will share "how they did that".

Marilyn Kletke is a professor of management information systems in the Department of Management Science and Information Systems at Oklahoma State University. She also serves as coordinator for the Master of Science in management information systems program.

Kletke received the Best Practices Award for Distance Learning Teaching from the Oklahoma Distance Learning Association (ODLA) in 2009.



## **Web 2.0 Tools for Online Collaboration and Production in Education.**

**Dr. Ebrahim Soltani**

This presentation will look at Web 2.0 tools for online collaboration and production. These online Web 2.0 tools enable instructors to give group projects, monitor/communicate with students and collaborate with colleagues online for different projects.

Dr. Ebrahim Soltani is an Associate Professor of Computer Education Technology in the School of Education and Behavioral Sciences and Director of Computer Technology Integration at Langston University. He teaches graduate and undergraduate computer education technology courses and, as Director of the Computer Technology Integration Center, is responsible for activities involving distance education, online course management system (D2L) and faculty training and development.

# Lightning Talks



## Implement a Virtual Face-to-Face Interactive Learning Environment

Jennifer Hicks & Greg Maniss



Have you ever wondered what limitations there are when delivering an education from a distance? Is there some learning that simply must be done with the instructor and student in the same room? Technologies today are enabling distance learning in ways we never imagined. Come explore the world of learning through videoconferencing and streaming.

Jennifer Hicks is the Polycom Account Manager for Education, Government, and Healthcare in Oklahoma.

Greg Maniss is an account executive for SKC Communication Products, Inc. Greg's expertise focuses in providing solutions for K12, Higher Education, hospitals, clinics, medical schools, and state & local government entities.



## Trends in Education and Technology: Best Practices in Online Instruction

Shelley Constant

Learn how you will increase collaboration with one single source of interactive tools. This presentation will demonstrate how Wimba's suite of collaborative products can allow faculty to easily create a complete and engaging teaching and learning environment by adding numerous interactive elements to their online courses

Shelley Constant taught computer courses at a community college for over 12 years and was an education account executive with Apple for 13 years. She is a former IT director and was the owner of an education technology consulting company. Shelley has been a Regional Sales Manager for Wimba since June of 2008.



# Lightning Talks



## Where the Moodle Things Are...

Scott Charlson

This session is designed for K12 Educators. MOODLE is gaining traction throughout the state as an affordable, intuitive and powerful Learning Management System. This session will be focusing on how K12 Teachers are using the power of MOODLE to aggregate multiple forms of learning content into their virtual classrooms. You will also experience how teachers are using MOODLE to teach their students appropriate digital citizenship.

Scott Charlson is the Director of Technology for Learning Support at the K20 Center for Educational and Community Renewal, University of Oklahoma

## Putting Learning in Student Pockets

Berlin Fang

With the increasing availability of mobile technologies, laptop computers and smart phones pose challenges for educators. Many educators subscribe to a “big ban” theory, banning the uses of laptop computers and smart phones in the classroom. In this presentation we are going to discuss why a shift from banning to engagement may offer greater opportunities for learning.

Berlin Fang is the Associate Director, North Institute of Oklahoma Christian University.

# Lightning Talks

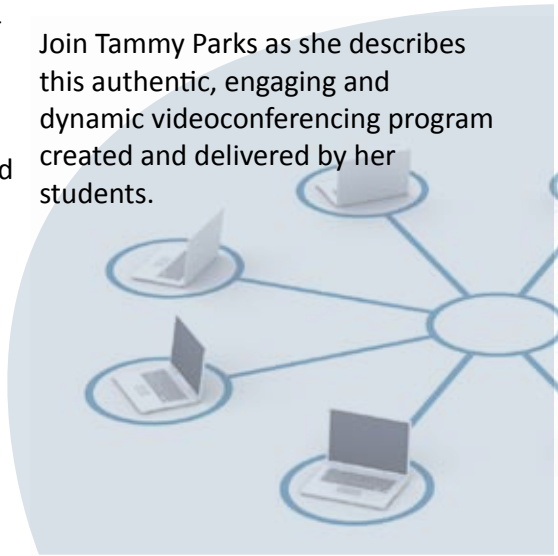
## **VBrick Solutions** **Student Created** **John Copeland** **Virtual Field Trips:** **Howe Public Schools** **Live and On Location** **Tammy Parks**

Learn how VBrick can help you with Digital Signage, CATV/Satellite distribution, Videoconferencing Archival/Extension, Morning Announcements, Event Broadcast, Cloud based Web Casting and more using solutions from VBrick Systems.

John Copeland has been working in the Distance Learning field for 12+ years in many roles ranging from systems design and engineering to professional sales and territory/account management. Past positions include the U.S. Air Force, Texas State Technical College-Waco, AT&T (formerly SBC Communications), VTEL, Polycom and presently covering Texas, Oklahoma, New Mexico and Louisiana for VBrick Systems. John is passionate about technology and in particular, network based video delivery systems.

In February 2010, MS and HS teams of broadcast journalism students from Howe Public Schools presented their student-created virtual field trips (VFT) to 5th graders in Stamford, NY and Stockdale, TX. The students created the VFT's as part of the 2010 International Kids Creating Community Content (KC3) Contest sponsored by Tandberg and the Center for Interactive Learning and Collaboration.

Join Tammy Parks as she describes this authentic, engaging and dynamic videoconferencing program created and delivered by her students.



# Lightning Talks



## Tech Trends in Higher Education

Wes Fryer

What are the technology trends in April 2010 which college faculty need to understand and leverage to extend opportunities for student learning? This podcast is a recording of a presentation shared by Wesley Fryer at Northeastern State University in Broken Arrow, Oklahoma, on 9 April 2010.

This presentation addresses the following topics: Tablets, Cloud Computing, Social Media, Laptops / Mobile Devices, Online Publishing, Multimedia Texts, Online Video, Digital Footprints, Open Licensing / OER, and Visual Communication.

Wesley Fryer is a digital learning consultant, author, digital storyteller, educator and change agent. With respect to school change, he describes himself as a “catalyst for creative engagement and collaborative learning.”

## Powerful Ingredients for Blended Learning

Wes Fryer

With so many technology tools and websites to use, how can teachers, university faculty, librarians and administrators decide where to start? Just as a cook in a kitchen should have a good selection of basic ingredients available in a pantry to use as needed, as 21st century teachers we need a set of powerful ingredients in our toolkits to design and facilitate powerful learning experiences for our students. In this session we will explore the Powerful Ingredients 4 Blended Learning (PI4BL) framework as well as several powerful tools which can be used by instructors at a variety of levels, in different content areas and disciplines, to effectively design blended instruction and learning opportunities.



# Who's Abusing Your Network?

## Secure Networks™ for Higher Education

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Polycom for providing our snacks.

Tandberg for our lunch catered by Jason's Deli.

OneNet for hosting the ODLA website.

Debbie Sanders for our program design.

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Kent Brooks and team for creating our Conference Registration site.

*and* Elaine Johns and Steve Cade for their countless time and effort.



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# Notes

