

UNIVERSITY of West Georgia.

## Congratulations to UWG's <br> 2015 REGENTS' TEACHING EXCELLENCE AWARD WINNERS!

## Individual Faculty Award



## Gregory C. Dixon

Department of Political Science and Planning

Interested in learning more about Greg's work? Attend his sessions today: Assessment for Student Learning and Program Improvement 1:00 pm, Room 104

Program Award
UWise: UWG's Institutional STEM Excellence Program
College of Science \& Mathematics
You can learn more about the UWISE program by attending the UWise roundtable presentation at 1:30 (Table 10). There are also several presentations about UWise mini-grants:

- Active Learning Pedagogies @ 9:45, Room 108.2
-Roundtable 6 @ 1:30, Room 108.2
- Flipping the Classroom @ 2:15, Room 108.3
- Increasing Critical Thinking in Mathematics
@ 3:30, Room 108.2



## Conference Sponsors

Many thanks to our generous sponsors who provided program materials, technology support, and funds for lunch!

Center for Teaching and Learning

Academic Affairs

College of Arts and Humanities
College of Education
College of Science and Mathematics
College of Social Sciences
Information Technology Services
Ingram Library
Office of the President

Richards College of Business
Tanner Health System School of Nursing

## in Pedagogy Conference

Welcome to UWG's inaugural Innovations in Pedagogy Conference! The mission of this year's conference is to facilitate engaging conversations among UWG faculty about best practices in teaching. Our hope is that this conference will bridge disciplinary boundaries and provide a forum for faculty from across the university to share innovative teaching practices.

This conference could not have taken place without the dedicated efforts of the liP Conference Team. This faculty team worked over the course of several months to conceptualize the conference, develop a conference theme, review conference proposals, and organize the program.

## liP CONFERENCE TEAM

Anne Barnhart
Chris Berg
Michelle Byrne
Pauline Gagnon

Cher Hendricks
Kim Holder
Nickey Johnson
Naomi Stuesser

Angela Pashia
Sal Peralta Andrea Stanfield

| CONFERENCE SESSIONS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Room 108.1 | Room 108.2 | Room 108.3/4 | Room 104 | Room 105 | Room 302 | Room 303 |
| 9:00 | Opening Session |  |  |  |  |  |  |
| $9: 45$ | ~Workshop~ <br> Write-on! | ~Presentations~ <br> Active Leaming <br> Pedagogies | ~Panel~ <br> Teaching Gender \& Sexuality in the Arts \& Humanities | ~Workshop~ <br> Making a Good First Impression in Your Online Class |  | ~Workshop~ <br> Avatars in the Classroom - Virtually Educational | ~Workshop~ <br> A Social Scientist Walked into the Library: Creating Information Literate COSS Students |
| 11:00 | ~Workshop~ <br> An Introduction to Peer-Led Team Leaming (PLIL) | ~Presentations~ <br> Student Interaction and Engagement | ~Presentations~ <br> Alternatives to Textbooks | ~Presentation~ <br> Faculty Mentorship <br> 11:00-11:30 | ~Presentation~ Working with Industry to Support Student Learning 11:30-12:00 |  | ~Panel~ <br> The Thesis Trap: How to Help Students Avoid Pat Conclusions |
| 12:00 | Lunch \& Booths |  |  |  |  |  |  |
| 1:00 | ~Presentations~ Gaming and Game Environments in the Classroom | 1:00-1:30 | ~Presentations~ <br> Strategies to Improve Student Writing | ~Presentations~ <br> Assessment for Student Leaming and Program Improvement | ~Workshop~ <br> Powerful Protocols: <br> Strategies for Supporting Active Engagement and Reflection | ~Workshop~ Using Mini Lessons to Teach Reluctant Leamers in Content Areas | ~Workshop~ <br> Teaching Narrative Competence: Innovative Pedagogy |
| 2:15 | ~Presentations~ <br> Strategies for Critical and Active Engagement | ~Presentations~ <br> Supporting Student <br> Engagement with Technology | ~Presentations~ <br> Flipping the Classroom | ~Presentations~ <br> Online Tools to Support Student Leaming |  | ~Workshop~ <br> Increasing Student Engagement in Leamer-Centered Classrooms | ~Workshop~ <br> Using Video to Reinvent Teaching and Leaming |
| 3:30 | ~Presentations~ <br> Working with <br> Disruptive, Disengaged <br> Students | ~Presentations~ <br> Increasing Critical <br> Thinking in <br> Mathematics | ~Presentations~ <br> Engaging Leamers Using CourseDen | ~Presentations~ <br> Supporting Critical Thinking in Math and Science |  |  |  |

## 9:00-9:30 WELCOME \& OPENING SESSION

9:00 Kyle Marrero, UWG President
9:20 Networking! Meet your UWG Colleagues!

## 9:45-10:45 SESSIONS

## Workshop: Write-on!

## Tamra Ogletree \& Cindy Ann Smith, College of Education

## 9:45-10:45 Campus Center 108.1

Participants will be introduced to and participate in a writing marathon. The focus is on the writer and the writing This interactive activity is an excellent way to engage struggling and reluctant writers. A writing marathon is really quite simple; it is about setting people loose to write. It involves small groups, a particular protocol for reading and responding, a common setting, some socializing, and a sense of community.

Workshop: Making a Good First Impression in Your Online Class: Helping Students to Get Engaged and Stay Engaged
Mary Beth Slone \& Lara Willox, College of Education
9:45-10:45, Campus Center 104
A recurring theme that has emerged from student course evaluations is the students' appreciation of the organization of an online class. It is important for students to have a good first impression of the course and to feel comfortab from the very beginning. It is the goal of this workshop for participants to identify what they are currently doing in these areas and for the presenters to provide some concrete examples of how to better showcase their course from the initia viewing, ultimately increasing student understanding of the course organization. This will be an interactive workshop Participants will need to bring their own technology (laptop, tablet, smartphone) that will allow them access to their Learning Management System.

Workshop: Avatars in the Classroom-Virtually Educational
Nickey Johnson, Stephen Bronack, \& Gail Marshall, College of Education
9:45-10:45, Campus Center 302
This workshop will introduce participants to TLE TeachLivETM, a mixed-reality teaching environment that provides the opportunity for teacher practice in pedagogy and content. TLE TeachLivE ${ }^{\text {TM }}$ immerses users in a virtual classroom environment where they interact with student or parent avatars as they participate in simulated educational situations During the workshop, volunteers will interact with student avatars in the virtual TLE TeachLivETM classroom. Participants will learn about the research base surrounding this technology and about the exciting pilot programs being undertaken in UWG's College of Education, in collaboration with University of Central Florida and the Gates Foundation. Participants will explore future applications and expansion of TLE TeachLivE ${ }^{\text {TM }}$ for programs across the university.

Workshop: A Social Scientist Walked into the Library: Creating Information Literate
Students
Anne C. Barnhart, J. Salvador Peralta, Craig Schroer, Andrea Stanfield, \& Winston Tripp, Ingram Library and College of Social Sciences

## 9:45-10:45, Campus Center 303

College of Social Sciences (COSS) and Library faculty have been working together experimenting with different models for integrating information literacy into lower-division COSS courses. In this interactive workshop, the presenters wil discuss their collaboration experiences, highlight their successes, and confess their failures. Workshop attendees wi be engaged by working hands-on through some of the same Active Learning Experiences (ALEs) that the COSS and Library faculty use with students. The presenters will show how they have incorporated exercises they learned a national and international pedagogy conferences. Participants will also engage in discussions about how specific ALE could be modified to better address their disciplines' needs and research methodologies.

## Panel: Teaching Gender and Sexuality in the Arts and Humanities

## Organizer \& Moderator: Jeffrey Zamostny

Panelists: Lynn Anderson (French), Amy Cuomo (Theatre), Betsy Dahms (Spanish), \& Laura Miller

## (English), College of Arts \& Humanities

## 9:45-10:45, Campus Center 108.3

The purposes of this panel discussion are (1) to facilitate dialogue between faculty members in the Arts and Humanities who have offered courses on gender and sexuality since the Fall of 2013 and (2) to foster a sense of community among faculty contributors to the Minor in Gender and Sexuality Studies, which was launched in the Spring of 2012. The pane willore as well as other Al for questions and discussion.

## Presentations: Active Learning Pedagogies

## 9:45-10:45, Campus Center 108.2

Presentation 1: The Use of Current Events as Unfolding Case Studies
Ashley Helvig, Tanner Health System School of Nursing
Active learning pedagogies are crucial to learner engagement, retention of knowledge, and improved critical thinking. For many years faculty have used case studies within the classroom as opportunities to apply learned concepts; however, the use of unfolding case studies may be a new and appealing strategy. The National League of Nursing describes an unfolding case study as "one that evolves over time in a manner that is unpredictable to the learner. New situations develop and are revealed with each encounter" (http://www.nln.org/facultyprograms/facultyresources/aces unfolding_ cases.htm). Using a current event as an unfolding case study may help students relate and apply difficult concepts in a more meaningful way as opposed to a fictional case. This pedagogy can be used in various programs and classes

Presentation 2: Use of Active-Learning Techniques to Improve Student Outcomes in Large-Enrollment Courses
Andrew J. Edelman, College of Science \& Mathematics
Large enrollment courses have traditionally experienced poor student attendance and motivation as well as high DFW rates. Moving these courses from instructor-centered to student-centered through use of active-learning techniques has been shown to significantly improve student outcomes. In particular, creating an interactive and cooperative classroom can have a powerful impact on both student learning and attitudes. I will discuss the implementation and effectiveness of active-learning techniques that I use in my large, non-major and major biology courses. Students in my classes and case studies I have found that peer learning groups provide motivation and support for students to participate and hat peer learning groups provide motivation and support for students to participate and succeed in these classes.
Laptops recommended!

## Presentations: Alternatives to Textbooks

## 11:00-12:00, Campus Center 108.3

Presentation 1: Alternative/Affordable Textbooks Promote Student Success
Susana Velez-Castrillon \& Carol Goodson, Richards College of Business \& Ingram Library
Textbook affordability and access are obstacles facing college students trying to complete college on time while minimizing debt. Fortunately, new technologies have enabled using alternatives to traditional textbooks that offer the option of customizing and continuously updating books. First, we will discuss new textbook publishers offering more affordable books than traditional textbooks. Second, we will present resources available through Affordable Learning Georgia, a new initiative of the Board of Regents that is a one-stop service to help USG faculty identify lower-cost, electronic, free, and Open Educational Resources, building on the cost-effective subscription resources provided by GALILEO and the USG libraries. With help from the staff at Ingram Library, you can find appropriate resources and easily upload them to CourseDen
Presentation 2: Econmentor: Textbooks are Sooo00000000000000000000 Last Century
Swarna (Bashu) Dutt, Richards College of Business
In this presentation, I describe a website I have developed. It is useful from high school to college and beyond. Students across the USA (and worldwide) are using it. I use it in my own classes. I would like to demonstrate it to my fellow teachers/ colleagues/ professors. This is an online textbook plus study guide, accessible 24 hours a day. Everything is available in your cell phones or tablets or laptops. Lately the Education Council of America has been moving toward giving more and more test material online for free, trying to level the playing field between the rich and poor students. This is exactly what "Econmentor" does. It is a paradigm shift in how teaching material is accessible to everyone on their cell phones, anytime, anywhere
Participants will need to bring their own technology (laptop, tablet, smartphone).

## Presentation: Cross-Disciplinary Faculty Mentorship

## 11:00-11:30, Campus Center 104

Felix Tweraser, College of Arts and Humanities
This presentation is based on a model of cross-disciplinary faculty mentorship that I participated in at a differen institution. New tenure-stream faculty were paired with a seasoned faculty member from another discipline, and this included observation of teaching, development of syllabi and ancillary materials, follow-up meetings, and writing letter for new faculty's dossier. Mentoring faculty were selected competively and co mred to one year of mentorship Possible benefits include: more knowledge of what colleagues are doing across traditional disciplinary boundaries discipline: and the chance for senior faculty to share their expertise and institutional memon.

## Presentation: Working with Industry to Develop and Implement Active Learning

## Methods in the Classroom

11:30-12:00, Campus Center 105

## Jeannie Pridmore, Richards College of Busines

In collaboration with Greenway Medical Technologies, we incorporated their Electronic Health Records (EHR) information system, PrimeSuite, into CISM 4350, a course in Enterprise and Decision Support Systems. Greenway is an industry leader in health IT software, and their EHR, PrimeSuite, integrates all clinical, financial, and administrative data into a single database to promote interoperability, information sharing, and performance improvement. Through extensive onsite Greenway training and a significant amount of development time, two hands-on exercises and a final class projec were created that utilized PrimeSuite. These tasks gave the students an opportunity to complete several active rea world learning assignments.

## 12:00-1:00 LUNCH

Grab some lunch and visit the booths set up in the atrium! Find out ways these centers can help you in your work.

- UWG Counseling Center
- Information Technology Services
- Ombuds Office
- University Writing Center
- The EXCEL Center
- UWGIOnline


## 1:00-2:00 SESSIONS

## Roundtables

## 1:00-1:30, Campus Center 108.2

Table 1. Student Engagement in Traditional v. Online Classes: Methods, Challenges, and Observations Samantha R. Dukes \& Mariana S. Sanchez, Richards College of Business

Engaging students in the learning process is a challenge across all disciplines. Today's students have access to a myriad of technologies that can be used to enhance the learning experience in the traditional and online class format As our culture becomes more technologically dependent, it is vitally important to be able to interact with students through platforms outside of the classroom, such as a learning management systern (LMS), social media, videos, etc tey compored in conse key components used in converting a traditional class to a successful online class? How can we engage students in a traditional and in an online classroom environment?

Table 2. Blogging to Enhance Student Learning
Angela Pashia, Ingram Library
Blogging has been implemented in higher education using various formats for a range of pedagogical goals. Ultimately the learning objectives of the course must determine the design and implementation of blogging, as different formats and assignments will serve different pedagogical purposes. This roundtable will address questions of how participants have used blogs in their classes, how the tool can be adapted to a range of pedagogical purposes, and how to avoid or manage the pitfalls that participants have experienced when incorporating blogs into a course. The discussion wi provide an opportunity to meet others interested in using blogs, building connections for possible future conversation and support.

Table 3. Online Learning of Experiential Subjects: Promoting Student Learning and Skill Development in the Digital Age
Julia Whisenhunt \& Mark Parrish, College of Education
Online learning is becoming an increasingly preferred means of obtaining secondary education. Although many faculty have integrated distance education into their pedagogy, the efficacy of online modalities to teach experiential subject remains highly debated. In this roundtable, we will discuss best practices in the online teaching of skills-based and experiential subjects. Specifically, we will adaress the following questions: What strategies can faculty use to enhance their presence in an online course, as a means of improving course delivery? What strategies (course design) can we use to facilitate students' skill development via an online platform? and What strategies (course design) can we use to facilitate meaningful peer-to-peer interaction via an online platform?

Table 4. Using GoToMeeting Video Conferencing Software in Online Instruction
O. P. Cooper \& Phyllis Snipes, College of Education

Since Summer 2013, faculty in the College of Education's Department of Educational Technology \& Foundations have been using GoToMeeting for video conference sessions and virtual office hours for our online courses. In this session, we will share our experiences, demonstrate key features, and discuss how the GoToMeeting platform is meeting our needs for real-time communication and interaction with our distance learning students. Questions that will be addressed include these: What do students need to be able to use the software effectively? How difficult is it for faculty and students to do online presentations? How have students responded to these real-time sessions? What are the licensing options? Does GoToMeeting work well with Desire2Learn/CourseDen?
Table 5. What Do You Want to Know about Collaborative Learning in the Classroom?
Christopher Berg, College of Science \& Mathematics
This will be a guided exploration and facilitated group discussion of some of the common questions, challenges, and keys to successfully incorporating collaborative learning into the classroom. In this roundtable format, we will have the opportunity to model a positive collaborative learning experience! The issues addressed in this session should be relevant to those interested in adopting collaborative teaching approaches in classrooms of all sizes and experience levels. Likely questions for discussion include: What are the benefits of collaborative learning techniques in the classroom? What are appropriate techniques to assess individuals participating in collaborative activities? What are the keys to a successful collaborative learning experience (and the pitfalls to avoid)?
Roundtables 1:30-2:00, Campus Center 108.2
Table 6. Increasing Student Success by using Supplemental Instruction and other On-Campus Resources
Carrie Thielemier, College of Science and Mathematics
This discussion will offer faculty the opportunity to discuss how Supplemental Instruction and other on-campus resources can improve student success. During the discussion, we will be focusing on the following questions: What characteristics do certain on-campus resources possess that allow a student to be successful when utilizing their service? How do faculty encourage their students to utilize on-campus resources? What "type" of student benefits mos from utilizing certain on-campus resources? How do faculty handle students that are utilizing on-campus resources and are still failing the class? To conclude the session, we will discuss analysis techniques that have been used to determin how effective an on-campus resource was to students.
Table 7. How to Encourage Attendance in the Classroom
Christine Rolka \& Anja Remshagen, College of Science and Mathematics
Given the importance of student retention, progression, and graduation (RPG), it is imperative that we learn how to improve student success. The results from a study we did in Spring 2013 suggests that attendance might be an important predictor of student success. We would like to discuss the role that attendance plays in improving students grades and by extension, student RPG rates. In this roundtable session, we would like to focus on questions such as Does making attendance mandatory really help encourage un-motivated students to come to class and engage with the material? What are meaningful attendance policies that increase students' engagement with the course material? What are alternative strategies to attendance policies to increase students' attendance?

## Table 8. Statement of Student Service

## Brad Prince, Richards College of Business

Can you imagine a culture where most faculty members voluntarily implement best practices related to student success and support? That is our aspiration at UWG. According to the Draft Vision Statement (Strategic Imperative \#1), we intend to formaize a curture of completion and student acnievenent. Stategic Imperative $\# 2$ aims to ensure that
 development easier for faculty, and improve student service and support, all while leaving academic freedom intact development easier for faculty, and mprove student service and support, all while leaving academic freedom intact Let's discuss the implications of a SoSS at UWG.

Table 9. Flip Your Classroom!
Andrea Stanfield, Ingram Library
Have you flipped your classroom? Are you thinking about it? This roundtable is open to experienced classroom flippers and those who are interested in trying this pedagogical model, which uses technology-such as video or podcasts-to cover concepts outside of class in order to focus on discussion and application of these concepts during class time, Share your classroom flipping experiences or get suggestions and ideas for filpping your classroom. We will focus on questions, such as What are the benefits of flipping a classroom? What are some challenges of a flipped classroom? Are some types of classes easier to flip than others? How would an instructor who wants to try a flipped classroom get started?
Table 10. UWise Summer Bridge Program
Anne Gaquere, Rebecca Harrison, Farooq Khan, Satyanarayana Swamy-Mruthinti, \& Scott Sykes, College of Science \& Mathematics and College of Arts and Humanities

The UWise program, funded by a Georgia BOR STEM II Initiative, is a multi-faceted program that aims to increase the number of STEM graduates. The key feature of the program is a 4 -week summer bridge program for incoming freshman who plan on pursuing a STEM degree. During the Bridge Program, students take MATH 1111 and XIDS 2100, which focuses on student writing. Students who have participated in the UWise Summer Bridge Program in the past have been more successful than their UWG peers during their freshman year. During this roundtable, we will answer the following questions: What are the overall goals of the UWise program? What are the different components

## Workshop: Powerful Protocols: Strategies for Supporting Active Engagement and

Reflection

## Mary Hooper, College of Education

1:00-2:00, Campus Center 105
Protocols are well defined, systematic processes for structured conversations. Commonly used by facilitators of professional learning communities, protocols are designed to actively engage learners in reflective dialog that supports learning. This session will engage participants in a series of protocols designed to promote rich and purposeful discussion related to a text passage that will be provided at the beginning of the session. The session will be structured to model an interactive 50 -minute class period. Participants will have the opportunity to review principles of protocols for reflective dialog, reflect on current practices, and identify specific actions to refine techniques for teaching and learning.
Workshop: Using Mini Lessons to Teach Reluctant Learners in Content Areas Cindy Ann Smith \& Tamra Ogletree, College of Education

## 1:00-2:00, Campus Center 302

You want your students to understand the content area you are teaching, be able to apply that content, and enjoy your class so much that they cannot wait to come back the next time. Did you know you can do that through writing? Really you can! Attend our session to learn engaging ways to improve your students' writing and learn how to use the writing process to teach your content area in an engaging, effective manner. We'll also show you how to accomplish this in a way that doesn't take hours and hours to grade your students' assignments!
Participants should bring a laptop.

Workshop: Teaching Narrative Competence: Innovative Pedagogy to Facilitate Reflective Awareness
Sharon Cumbie, Tanner Health System School of Nursing

## Chris Ormond, Educational Leadership at Appalachian State University

## 1:00-2:00, Campus Center 303

The introduction of narrative into curriculum offers rich opportunities for students to practice advanced interpretive and communication skills, and to develop the capacity to effectively evaluate evidence that requires judgment. In th session, participants will consider the growing evidence base supporting the value of narrative experience in curriculum, and les their sudents in the was most appropriate to their disciplines. Attendees $w$ articipote in focused narrativempence workshop book by introduction that gives research and practical context for the model and concluding with discussion to explore and synthesize its utility for the teaching

## Presentations: Gaming \& Gaming Environments in the Classroom

## 1:00-2:00, Campus Center 108.1

Presentation 1: Educator as Game Designer
Jim O'Donnell, College of Arts and Humanities
Should we see education as a game? Gamification refers to the application of game elements and strategies to non-game situations. In the educational setting, adopting game strategies can increase engagement and significantly mpact student motivation, agency, and accountability Sharing my own experiences implementing gamification as well as information culled from a variety of sources, attendees will be asked to re-imagine education as a game where both students and educators win. The best part is that many educators are probably using gamification already withou realizing it.
Presentation 2: Incorporating Relevance and Rigor in a Game Environment: Barracuda Cove Investment Game
Susan E. Hall, Richards College of Business
Achieving student learning outcomes in a "game-like" environment allows students to connect real-world activities to marketing and business concepts presented in a relevant and authentic manner. This innovative game, Barracuda Cove Investment Game, can be incorporated into any marketing-reated course that would require a marketing or business hat students believe the preiect is relevant, effective, and provides future benefits. This presentation will describe the
 " program Shark Tank.

Laptops recommended!

## Presentations: Strategies to Improve Student Writing

1:00-2:00, Campus Center 108.3

## Presentation 1: Writing Out Loud: New Oral Grading Strategies for Achieving UWG's QEP Goa

 Heather Vinson, College of Arts and HumanitiesThis paper outlines a novel method of oral grading that critically intervenes in students' writing development by interrupting the passive consumption of instructor feedback. In a timed one-on-one session, the instructor reads student's paper out loud. The instructor corrects grammar, evaluates structure, and assesses content-effectively performing the act of grading before the student. Several variations of the method allow for different assignments and instructor predilection-including peer review-but the overarching goal is consistent: the student will encounter his/ her specific writing difficulties, identify writing problems, model corrections, and transition from "writing my thoughts" to "reading my arguments." The paper also addresses common reservations, complications, and student evaluations, a well as the potential for faculty collaboration

## Presentation 2: Together at Last: Turnitin and CourseDen!

Wendy Grisham, Distance Education
With Turnitin's OriginalityCheck and GradeMark options now available in CourseDen, instructors can utilize both to save time grading and improve students writing. This presentation will demonstrate the value of OriginalityCheck as a tool for teaching students about plagiarism and proper documentation. The various features of GradeMark will also be explored voice recordings, Grammar Check (ETS® e-rater®), rubrics, and QuickMarks are all efficient, effective instruments for analyzing and assessing students' writing. At the end of the presentation, attendees will be able to activate the OriginalityCheck tool on Dropbox assignments, analyze generated Originality Reports and choose appropriate settings accordingly, and evaluate submitted papers using GradeMark

Presentations: Assessment for Student Learning and Program Improvement

## 1:00-2:00, Campus Center 104

Presentation 1: Educated in the Science of Government? Assessing American Government Students Gregory C. Dixon, College of Social Sciences

In 2012 the Political Science Department began using D2L to administer a pre-and post-assessment ofstudent knowledge for POLS1101. The questions are specifically aligned to the learning outcomes for POLS1101. The assessment can be scaled from a single beta group to the entire population of courses. The result is a departmental assessment of outcomes in which individual faculty import the instrument into D2L and send the scores to the coordinator. This session will present two things of interest to the university community: 1) the design methodology of the instrumen and 2 ) instructions for development and deployment of the D2L module. This is a very simple presentation of how we developed our instrument with a discussion of the larger deployment issues,

Presentation 2: From Assessment to Evaluation: Toward a Quality Improvement Process Mode
Gregory C. Dixon, College of Social Sciences
This session will look at the big picture of how assessment should be considered part of an institution's overall data collection and evaluation process. Assessment is often seen in isolation but is better understood (and better utilized) it is included as part of a system of ongoing evaluation aimed at improving the workings of the institution. This session will discuss the quality improvement process framework and its role in helping institutions meet objectives. The session will discuss how assessment data can be used to promote institutional priorities such as retention, progression, and graduation (RPG) rates as well as to allow the early identification of at-risk and unengaged students. The session wil make the case that assessment is an underutilized tool for evaluating programs.

### 2.15-3.15 SESSIONS

Workshop: Increasing Student Engagement in Learner-Centered Classrooms: The First Day of Class

## Jennifer Edelman, College of Education

## 2:15-3:15, Campus Center 302

Getting students to buy into student-centered learning is critical for success in the learner-centered classroom. In this workshop, faculty will have the opportunity to participate in a variety of activities that I have used successfully in my courses to develop students understanding of the differences between student-centered learning and traditiona lecture-based classes. We will discuss how to heip students reflect on their personal learning philosophies, their goals and variety of strategies that they can adapt for use in their own teaching practices.

## Workshop: Using Video to Reinvent Teaching and Learning

## Robyn Huss, College of Education

## 2:15-3:15, Campus Center 303

Video can be used in a variety of ways to support student learning. Teaching and learning are reinvented in a "flipped" classroom where instruction is provided through teacher-made videos that students watch at home, and class time is pent facilitating student learning activities. Student-made videos can also be used to improve students' communication kills. In this workshop, faculty participants will learn how to create videos for instruction that can be used in CourseDe will group discussion and small-group collaboration.

## Presentations: Strategies for Critical and Active Engagement

2:15-3:15, Campus Center 108.1
Presentation 1: A Sociocultural Approach to Racism
Tuğçe Kurtiş, College of Social Sciences, Collaborators: Glenn Adams, Phia Salter
Research suggests that a sociocultural approach to teaching about racism can lead to increased consciousness about racism and support for antiracist policy, while teaching about racism in the fashion of standard textbooks may ead students to underestimate the extent to which racism plays a role in American society (Adams, Edkins, Lacka, ickett, 2007). Drawing on these insights, I present a tutorial on racism I designed and implemented in the Culture and sychology course I taught at UWG in Fall 2013. Student responses to this tutorial were consistent with the genera dea that learning about racism matters, and more specifically with the proposal that a pedagogy emphasizing a sociocultural approach to racism can serve as a force for liberation.
Presentation 2: Constructivist Teaching Strategies for the Undergraduate Classroom
Jeannette Diaz, College of Social Sciences
In this presentation, I describe pedagogical tools that help create a constructivist classroom where student learning is centered on critical and active engagement with course material. I will discuss the following pedagogical tools: Literature Circles; "Think Ink and Share" techniques; practices for helping students link theory to lived experience and Photovoice, a method that uses photos to create constructive dialogue around a particular question or concern. Although I will present examples from my undergraduate psychology classes, these techniques are applicable to the social science and humanities in general. An interesting point for discussion and consideration will be the extent to which such pedagogical techniques can be applied to the undergraduate natural science classroom.

## Presentations: Supporting Student Engagement with Technology

## -15-3:15, Campus Center 108.2

## Presentation 1: Personalizing the Online Experience

## Keith Pacholl, College of Arts \& Humanities

This presentation will discuss how to personalize the online environment and connect with students even when you don't meet with them face-to-face. The presentation addresses some of the major issues that prevent many faculty from teaching online. The majority of the presentation emphasizes two major areas: engaging with students and creaing a sense of community, and personalizing the class so hat mirs what would do in ace-to-face setug Course use videos, discussions, lectures, and other content to personalize my online classes

## Presentation 2: Pecha-Kucha: A Presentation Strategy for Engagement

Michelle M. Byrne, Tanner Health Systems School of Nursing
Pecha-Kucha means chit chat in Japan and was developed in 2003 for a presentation in the art and design world Specifically, this presentation technique uses only 20 slides with each image being shown for the duration of 20 econds. This $20 \times 20$ format results in a presentation length of 6 minutes and 40 seconds. This session will address
best practices and research of using Pecha-Kucha in higher education. The implementation of using Pecha-Kucha in a nursing theory course will be shared with the audience. Student and faculty feedback will be shared to identify best practices for use in both online and face to face instructional formats, as well as a potential strategy for professiona development for educators. Laptops recommended!

## Presentations: Flipping the Classroom

2:15-3:15, Campus Center 108.3
Presentation 1: Flipping the Honors Freshman Chemistry Classroom
Sharmistha Basu-Dutt, College of Science and Mathematics
This presentation will describe how the year-long Honors Freshman Chemistry class was designed to be a hybrid flipped classroom. Instead of using videos or pod-casts, students are assigned reading from the textbook with online access to instructor-generated PowerPoint notes that summarize the key chapter topics and concepts as homework. The focus of the class is no longer to merely cover material via lecture. Mastery of concepts is achieved via student-led problem solving utilizing higher order thinking skills. Frequent learning checks and careful assessments are the key to creating an effective flipped classroom environment. Opportunities and challenges of the flipped classroom model wil be discussed.
Presentation 2: Flipping the Classroom to Teach Newton's Laws
Julie Talbot, College of Science and Mathematics
As part of a grant from the UWise Mini-Grant program, I flipped my classroom for the Newton's Laws unit of the PHYS 2211 course. Although students have seen Newton's Laws since middle school, they still find this part of the course difficut, and on conceptual evaluations, there are only small improvements between pre- and post-tests. I decided to implement actives designed to improve conceptual understanding. These actite hep stulns thin deeply abou simple activities, such as lifting or carrying a mass. Students are led slowly through a process that alows them to solve physics problems involving Newton's Laws. This talk will discuss the implementation of the flipped classroom for thi material, including student reactions, pre- and post-test scores, and pitfalls.

## Presentations: Online Tools to Support Student Learning

## 2:15-3:15, Campus Center 104

Presentation 1: Using Pinterest.com to Curate Online Media for Instructional Use
Emily McKendry-Smith \& Tiffany Parsons, College of Social Sciences
Many instructors use media to enhance their classes. In this presentation, we show how the website pinterest.con can serve as a tool to curate media for instructional use and exchange media items with other instructors. Unlike other methods of retaining copies of online content-such as bookmarking, copying links, or file saving-access to pintrest.
 question. We discuss strategies instructors can use to take the greatest advantage of pintrest com's capabilit is in the question. We discuss strategies instructors can use to take the greatest advantage of pintrest.com's capabilities in the

Participants should bring a laptop.
Presentation 2: CourseDen D2L Comes Alive! Demonstration of How to Integrate Online Tools Into Your Course

Phyllis R. Snipes \& O.P. Cooper, College of Education
There are a myriad of free online tools that can be integrated into CourseDen D2L. They range from video recording tools, to attention-getting gimmicks, to ideas for presenting announcements, to possible tools for student assignments Incorporation of these types of applications enhances delivery of content and student involvement in the onlin will be mole course will be provided.
Participants should bring a laptop.

## 3:30-4:30 SESSIONS

Presentations: Strategies for Working with Disruptive, Disengaged Students
3:30-4:30, Campus Center 108.1
Presentation 1: Keeping First Things First: Innovative Strategies for Working with Disruptive Students Lisa Adams, Jill Hendricks, \& Maggie Tennant, Counseling Center and Health Services

Many faculty struggle with students who appear irrational and are disruptive in the classroom. Studies indicate that disruptive and dangerous behavior is increasing on college campuses and in classrooms. This session will explor ways to develop personal strategies for managing these students and will make faculty aware of on- and off-campus resources that are available to them. Our interdisciplinary team will assist faculty in learning about new and creative
techniques for keeping teaching and learning first in the classroom. echniques for keeping teaching and learning first in the classroom.
Laptops recommended!
Presentation 2: Lessons to be Learned When Incentives and Strategies Cease to Motivate: Teachers and Defiant Students Struggling for Survival and Meaning
Tom Peterson, College of Education
This presentation is about lessons learned from linking pre-service teachers and unmotivated and challenging youth into a senvice intervention program. Responding to educators and unmotivated and defiant youth longing for a sense of the possibiityy that education can offer something that is an antidote to the cynicism, self-indulgence, compeetition, and despar hat are so much a part of todays educali ina cuur, Ms proso sirit within each of us that is the soure


## 3:30-4:30, Campus Center 108.2

Presentation 1: Using a Problem Posing Activity to Encourage Critical Thinking: The Case of a Mathematical Content Course for Prospective K-12 Teachers
Wenyan Zhou, College of Science \& Mathematics
Knowing how to identify and formulate problems is an important ability in many disciplines. Problem posing is defined here as the activity of posing a problem given a situation or concept. Problem posing activity holds the promise of encouraging students to think deeper about the concepts they learn and helping them envision future application of the learned concepts. Problem posing, however, is challenging for students. In this presentation, I will first review the research base related to the use of problem posing tasks to encourage critical thinking, especially in the field of mathematics education. I then discuss my own experience implementing it in teaching a mathematics content course for prospective teachers, including lessons learned and strategies I have found useful.
Presentation 2: Using Literature to Teach Mathematics to Pre-Service Elementary Teachers

## Christopher C. Jett, College of Science \& Mathematics

Pre-service elementary teachers often have narrowly defined views and ideas about mathematics. Conversely, many pre service elementary teachers have an affinity toward children's literature. This presentation will highlight the pedagogical practices used to engage pre-service elementary teachers in the mathematics teaching and learning dynamic through literature

Laptops recommended!

## Presentations: Engaging Learners Using CourseDen

## 3:30-4:30, Campus Center 108.3

## Presentation 1: Engaging Learners with the Support of CourseDen

Jessica A. Loiacono, Distance Education
In order to meet the goals outlined by Complete College Georgia, student retention is of the utmost importance. By using tools within CourseDen powered by Desire2Learn, instructors can track student progress and identify students who may be at-risk for failure. These tools and practices include: User Progress, Colored Grade Schemes, and Continuous Feedback. Such tools can benefit both fully online and web-enhanced face-to-face courses. This presentation will als briefly explore additional resources for online students.

Presentation 2: Virtual Classrooms and Blackboard Collaborate
David Lloyd, Distance Education
Did you know that we have a new tool that will be replacing Wimba Classroom? Blackboard Collaborate is now integrated into CourseDen (D2L). This upgraded virtual space provides mobile and wireless access to allow your students to communicate with you. During this 20 -minute session, we will demonstrate BlackBoard Collaborate and discuss reasons for use
Presentations: Supporting Critical Thinking in Math and Science

## 3:30-4:30, Campus Center 104

## Presentation 1: Problem solving: A Peer-Led Approach

Farooq A. Khan, Lucille B. Garmon, \& J. Brett Kimbrell, College of Science and Mathematics We describe innovative approaches to enhance problem solving skills in physical chemistry. The lessons learned may be applicable to courses in the natural sciences, mathematics, and other disciplines that emphasize quantitative problem solving. Workshops (required, structured problem solving sessions) in physical chemistry are led by a peer leader who answers questions, gives hints, and guides the students toward solutions. We also describe modules created using expes and summaries of concepts apleaded on CourseDen prior to the Workshops. Scores on standardized examples and summaries of concepts are uploaded on CourseDen prior to the Workshops. Scores on standardized examinations show significantly increased scores. Surveys also indicate student satisfaction with Workshops.

Presentation 2: Increasing Student Success in Precalculus by Emphasizing Science Applications Scott Sykes, College of Science and Mathematics

This presentation will discuss the changes that were made to the way I presented material in my Precalculus classe during the fall semester. Precalculus is named in the UWG Complete College Georgia Report as a "gateway course" and has a high rate of students earning a D, F, or withdrawing from the course (DFW). In an attempt to lower this DFW rate in the sections I taught during the fall, this presentation will discuss the changes I made that emphasized the cience applications of the material in an effort to increase student engagement alf-life problems as an introduction to logarthic and expone

Laptops recommended!


