

Sponsored by the Office for Teaching & Learning and the Provost's Office

## YOU ARE INVITED TO ATTEND

— First in a Series —

# WSU Innovative Instructional Technology Faculty Grant Award Presentations

## SEPTEMBER 14th

at the Technology Resource Center located in the Purdy/Kresge Library

In Fall 2003, the Provost's Office initiated a grant program, the Innovative Instructional Technology Faculty Grants, to fund innovative instructional technology projects as a part of WSU's commitment to support faculty making the transition to a high-tech instructional environment. These grants are awarded in the Fall and Winter semesters for projects that advance the development of leading-edge, innovative approaches to instruction and that will serve as models for other innovations. Proposals to develop single or multi-section courses within a single discipline or to develop multidisciplinary materials are all considered. This is a semi annual award of up to \$5,000 for projects that will develop cutting-edge uses of technology. The last call for proposals was in March 2005 and the Fall 2005 Call for Proposal will be announced soon. Each person awarded a grant is asked to present their projects results or the outcomes they achieved from their grants, thus providing the WSU community an opportunity to benefit from this wide range of works being done on campus.



**Sandy Pensoneau and Matthew Seeger**  
The Future is Only a Click Away: Using Computer Technology in the Basic Public Speaking Course

The goal of COM 1010 is to prepare students to communicate competently, effectively, and ethically in both formal and informal public speaking situations, thus fulfilling the Oral Communication Competency requirement at Wayne State University. In order to better serve our students and allow more class time for workshops and practice, we plan to utilize Blackboard and multimedia technology to offer supplementary instruction that students could access at home or in one of the many computer labs on campus.

**Dr. Julie Gleason-Comstock and Tim Spannaus**  
Public Health Emergency Preparedness: Matching Function to Fact

Public Health Emergency Preparedness (PHEP): Matching Function to Fact is a distance learning module designed to enhance academic and community understanding of PHEP common terminology. Through the Department of Community Medicine new Masters of Public Health (MPH) and the College of Education Instructional Technology Program, students participate in a Web-simulated public health studies reinforcement game matching PHEP electronic "function" chips to "fact" card squares. The module incorporates Human Investigation Committee research protocol with a pretest and posttest through WSU Blackboard. The exercise was piloted with WSU School of Medicine students in summer 2005 with continued development in the Fall 2005 in the CM 7010: Introduction to Public Health graduate course.

**Richard Studing**  
Teaching Comparative Arts: The Advantages Offered by New Technology

The Innovative Instructional Technology Grant will help Humanities re-equip its assigned classrooms and replace outdated audio-visual equipment, particularly by purchasing "smart carts" for use with "PowerPoint." The newly-equipped rooms will measurably improve the multimedia capacity for our multi-section courses (Hum 1010, 1020, and 1030) and benefit a large number of students.

**Mary L. Waker and Marshall Zumberg**  
Expanding the Learning Experience: Mobile Virtual Classroom Toolkits

This innovative technology grant focuses on creating two low-cost mobile toolkits that includes equipment to allow our faculty and students in special education classes to interact with remote sites virtually. Each toolkit includes an Apple laptop computer with appropriate software, an iSight camera, wireless microphone, cables, and a travel case. These toolkits can be taken or sent to remote sites to connect guest lecturers with our campus classrooms. The toolkits will also be used to create a virtual link through the Internet from campus to classrooms in local school districts to allow us to conduct classes with faculty on our campus and students at one or more remote sites.

## PRESENTATIONS SCHEDULE

11:30 - 11:50 AM

**Sandy Pensoneau and  
Matthew Seeger**

The Future is Only a Click Away: Using Computer Technology in the Basic Public Speaking Course

12:00 - 12:20 PM

**Dr. Julie Gleason-Comstock and  
Tim Spannaus**

Public Health Emergency Preparedness: Matching Function to Fact

12:30 - 12:50 PM

**Richard Studing  
(Presented by Martin Herman)**  
Teaching Comparative Arts: The Advantages Offered by New Technology

1:00 - 1:20 PM

**Mary L. Waker and  
Marshall Zumberg**

Expanding the Learning Experience: Mobile Virtual Classroom Toolkits

Previous Call for Proposals

[http://www.otl.wayne.edu/pdf/InnovTECHgrant/Call\\_Tech\\_Grant\\_2005.pdf](http://www.otl.wayne.edu/pdf/InnovTECHgrant/Call_Tech_Grant_2005.pdf)

Proposal Form for the 2005 Innovative Instructional Technology Grant

[http://www.otl.wayne.edu/pdf/InnovTECHgrant/Tech\\_Proposal\\_Form4.pdf](http://www.otl.wayne.edu/pdf/InnovTECHgrant/Tech_Proposal_Form4.pdf)

List and Abstracts of Current and Previous Award Recipients

<http://www.otl.wayne.edu/initiativesWSU/AWtechG.html>