



You are invited to attend

WSU Innovative Instructional Technology Faculty Grant Award Presentations

Tuesday, March 20

Technology Resource Center Instructional Lab
Purdy/Kresge Library, 1st Floor

Presentation Schedule

9:30 – 9:50

Matt Jackson

Terrorism, Disaster and Public Health
Emergencies Curriculum Development

This grant was used to support a simulated bioterrorism drill as part of a multidisciplinary curriculum designed to train healthcare workers to be better prepared to meet community needs in the event of a disaster. The drill was designed to simulate a smallpox outbreak. Students were required to communicate between sites, transmit data, and search pertinent internet resources to facilitate their diagnosis.



10:30 – 10:50

**Cindy McGee, Judith Arnold,
Dee Callaway, Lothar Spang,
Diane Sybeldon, Debbie Tucker**
Student Technology Studio

The Student Technology Studio will be set up initially to serve undergraduate students with course assignments requiring multimedia or other high-end technology. The purpose of the Studio will be to provide access to a variety of multimedia applications supported with personalized assistance in assignment preparation, individual instruction, and workshops on technology. Located in the Undergraduate Library, the Studio will be easily accessible to the target undergraduate audience, although all WSU students can receive assistance.

10:00 – 10:20

Geralyn E. Stephens

Master's of Education Career and
Technical Education:
Online program Development Project

This project's focus was on the development of three (3) required courses in the Master's of Education in Career and Technical Education. This was critical to taking the entire program online. Narrated PowerPoint presentations also created using free software will be demonstrated during the presentation.

11:00 – 11:20

Marcia A. Mardis
Truly Outside the Box

This session will showcase LIS Program students' use of technology other than PCs to create learning experiences for the school library media center.

11:30 – 11:50

**David Njus, Cathy Jen and
D. Carl Freeman**

Interactive Multimedia Web-based
Course in Experimental Design and
Data Analysis

This project will enable teachers enrolled in the Masters of Arts in Multidisciplinary Science to complete the capstone course in Experimental Design and data Analysis (SCI 7100) over the internet using an interactive program that includes statistical applications as well as important features in experimental design.

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. As of Fall, 2006, grants are now awarded annually 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 multi-disciplinary materials are considered. Each person awarded a grant is asked to present their project's results, thus providing the WSU community an opportunity to benefit from the wide range of works being done on campus.

Previous Call for Proposals:

[http://www.otl.wayne.edu/initiativesWSU/06call for proposals.html](http://www.otl.wayne.edu/initiativesWSU/06call%20for%20proposals.html)

List and Abstracts of Current and
Previous Award Recipients:

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

Visit the OTL Website:

www.otl.wayne.edu/

Visit the Provost's Website:

www.wayne.edu/provost/