

## OFFICE OF SPONSORED PROGRAMS

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# SWOSU OSP

VOLUME 2 ISSUE 7

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### UPCOMING EVENTS:

- FY12 Scholarly and Academic Reports due by June 30, 2012
- NEH nomination requests due to OSP August 31, 2012  
More details inside
- Much Ado About Words: A Festival of Literary Proportions, Sayre Campus, October 10, 2012
- Oklahoma Research Day March 8, 2013
- 20th Annual SWOSU Research and Scholarly Activity Fair; April, 2013

Office of Sponsored  
Programs  
Administration 201  
(580) 774-7012

## SPOTLIGHT

### 19th Annual Research and Scholarly Activity Fair

The 19th Annual SWOSU Research and Scholarly Activity Fair was recently held in the SWOSU Student Union Ballroom. Seventy-two campus-wide projects conducted by 121 students and faculty were presented at poster and podium sessions. Disciplines represented included Allied Health, Art, Biology, Chemistry, Computer Science, Mathematics, Music, Pharmacy, Physics, Psychology, Social Sciences, and Technology. Thank you to all who participated and for your hard work! The Fair was made possible with the support of the President and Provost and the hard work of the University Research and Scholarly Activity Committee. Pictured above (front row) are SWOSU URSAC committee member, Dr. Denise Landrum-Geyer; Provost Dr. Blake Sonobe; President Randy Beutler; URSAC committee member, Ms. Xiaomiao Wang; and URSAC committee Chair, Dr. Jason Johnson, (back row) URSAC committee members, Mr. Jess Parker; Dr. Tami Moser; Dr. Rahmat Talukder; and Dr. Muatasem Ubeidat. (Not pictured Dr. Randy Barnett) For other fair highlights and the fair abstract book please visit [www.swosu.edu/administration/osp/fair/index.asp](http://www.swosu.edu/administration/osp/fair/index.asp)



We look forward to seeing everyone at the 20th Annual Fair. Keep watching for future details!

### SWOSU RESEARCH & SCHOLARLY ACTIVITY FAIR PRESENTATIONS











*See what  
your  
colleagues  
are up to  
by visiting  
the  
Al Harris  
Library  
Digital  
Repository  
at  
[http://  
site.ebrary  
.com/lib/  
swosudr/  
home.acti  
on](http://site.ebrary.com/lib/swosudr/home.action)*



## GRANTS AND CONTRACTS AWARDED

**Brian Campbell and David Esjornson**, Chemistry/Physics, "Summer Science and Mathematics Academy," Oklahoma State Regents for Higher Education, \$41,600

**Jennifer Dickey**, SWOSU Foundation, "SWOSU Downtown Project," Midwestern Oklahoma Development Authority, \$7,015

**Jaehwa Choi**, College of Pharmacy, "Development of Laboratory Modules to Enhance Inquiry-guided Learning and Implement Biofuel-related Experiments," National Science Foundation through Jackson State University, \$62,309

**Brad Fitzgerald**, Industrial and Engineering Technology, "2011 – 2012 FTC Robotics Oklahoma Activities," City of Weatherford, Hotel/Motel Tax Commission, \$4,000

**Jason Johnson**, Chemistry and Physics, "GTP Mediated Coupling of Glutaminase and Amidoligase Activities in CTP," Oklahoma State Regents for Higher Education, \$25,000

**Andrea Holgado**, Biological Sciences, "Examining the Role of VSM-1 at Fruit Flies' Neuromuscular Synapses," Oklahoma State Regents for Higher Education, \$50,000

**Chad Kinder**, Parks and Recreation, "Boating and Fishing Access Program," Oklahoma Department of Wildlife Conservation, \$34,705

**Wayne Trail**, Chemistry/Physics, "Bernard Harris Summer Science Camp 2012," ExxonMobil Bernard Harris Foundation, \$80,000

## PRESENTATIONS AND PUBLICATIONS

**Denise Landrum-Geyer, Language and Literature**, Presented a paper at the Conference on College Composition and Communication entitled "Is that a gun in your pocket? When a Concealed-Carry Bill Became a Class Text."

**Guy Biyogmam**, Mathematics, published two journal articles entitled "Introduction to Lie n-racks and Their homology," in *Academie des Sciences, Compte rendus, Mathematique* and "Super Implicative BCK-Algebras," in the *International Journal of Pure and Applied Mathematics*. He also presented a paper at the entitled "Introduction to Lie n-racks and their Homology,"

**Peter Grant**, Biological Sciences, published a newsletter entitled "The Mayfly Newsletter".



## Proposal Development Tips

*Read the RFP,  
read the RFP,  
read the RFP!*

*When writing, put  
yourself in the  
reviewers place.  
Does your proposal  
make sense and does  
it fit with the RFP?*

*Have someone in  
your field and  
outside your field  
read your proposal  
for their opinion.  
Sometimes it's hard  
to see the forest for  
all of the trees.*

*Proposal Review  
and Compliance  
forms are due to  
OSP at least 10 days  
before the  
submission  
deadline.*

*Don't Forget:  
If you don't  
submit,  
you definitely  
won't get!*



# FUNDING OPPORTUNITIES

## OKLAHOMA'S

## EDGE

ECONOMIC DEVELOPMENT GENERATING EXCELLENCE

The Economic Development Generating Excellence (EDGE) Fund Policy Board is seeking applications for 2012 funding for science and technology focused projects. Total funding available this year is approximately \$6 million.

Pre-proposals are due by May 30, 2012. Eligible applicants include private or public Oklahoma institutions of higher education, non-profit Oklahoma research foundations or other non-profit organizations and Oklahoma for profit enterprises.

Details of the EDGE Fund, pre-proposal submissions and the smaller EDGE Innovative Ideas Program are provided on the EDGE website, [www.okedge.org](http://www.okedge.org). For further information, please contact the EDGE office, 405-319-8288 or [EDGE@okedge.org](mailto:EDGE@okedge.org).

## NEH Summer Stipends

The National Endowment of the Humanities Summer Stipends provides \$6,000 for two consecutive months of full-time research and writing. Recipients must work full-time on their projects for these two months, and may hold other re-search grants supporting the same project during this time. Summer Stipends normally support work carried out during the summer months, but arrangements can be made for other times of the year. The request for institution nomination is due to OSP by August 31, 2011 by 5 p.m. Deadline for submission to agency is September 27, 2011 For more information check out the website: [www.neh.gov/grants/research/summer-stipends](http://www.neh.gov/grants/research/summer-stipends) or contact OSP.

## OK EPSCoR

Oklahoma EPSCoR has a variety of grant resources and conferences. For more information please visit: [www.okepscor.org](http://www.okepscor.org)

**Oklahoma Supercomputing Symposium-Oct. 2-3, 2012**  
**2012 Women in Science Conference-Oct. 9, 2012**

## SWOSU Internal Sources

Check with the Dean of your College regarding Organized Research funds  
Contact OSP regarding Financial Travel Assistance to Present Research and Scholarly Activities

Watch for Announcements in the Fall for Proposal Development Awards

# Happy Proposal Writing!

## CONTINUING EDUCATION

### CALLING ALL INSTRUCTORS

Do you have an interest in teaching the public something new, interesting, fun, or important? Our Continuing Education Department is seeking instructors for activities that may be of interest to the general public.

Just be an expert in the field and complete the form here: <http://www.swosu.edu/administration/osp/ce/forms.asp>.

## SUMMER 2012 CONTINUING EDUCATION COURSES

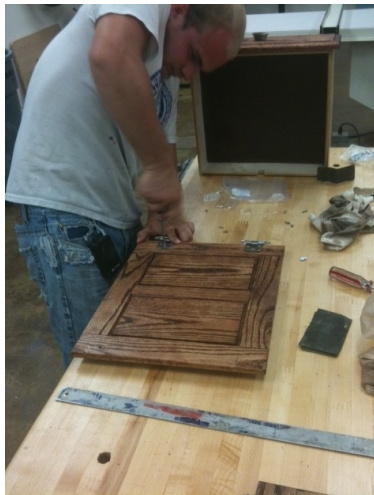
# MACHINE WOODWORKING

MONDAY/TUESDAY EVENINGS 5:00 P.M. – 10:00 P.M.

TSB 111

JUNE 5, 2012 – JULY 2, 2012

NO PREREQUISITES, BUT WILL NOT SUBSTITUTE FOR WOOD MATERIALS AND PROCESSES



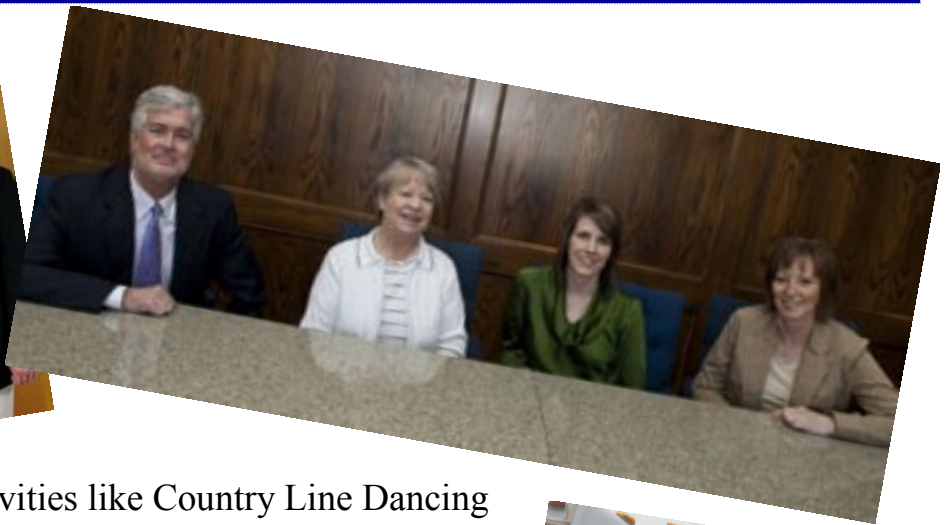
FALL 2012

FILIPINO MARTIAL CULTURE WITH DR. DANIEL FARRIS





# CONTINUING EDUCATION 2011-2012



From Activities like Country Line Dancing and special seminars like Understanding Mineral Rights; exploring Historical and Cultural Perspectives of the Washita Massacre; and Professional Job Search Tips, the SWOSU Continuing Education Program has had a busy year.

We look forward to learning even more in 2012-2013.

Thanks to all who presented and participated!



# COMPLIANCE

**All Institutional Compliance Policies and Procedures can be found at**  
<http://www.swosu.edu/administration/osp/info/index.asp>

## **Intellectual Property**

SWOSU Intellectual Property Policy  
 Disclosure of Intellectual Property Form  
 Reproduction of Copyrighted Works by Educators and Students  
 Checklist for Conducting a Fair Use Analysis Before Using Copyrighted Materials  
 Fair Use of Copyrighted Materials  
 RUSO Copyright Policy  
 RUSO Patent Policy  
 Council on Governmental Relations (COGR) Publications  
 COGR publications related to intellectual property and technical data

## **BioSafety**

SWOSU BioSafety Guidelines  
 SWOSU BioSafety Compliance Form for Biochemical/Biological Research

## **Conflict of Interest— Changes coming August, 2012**

Conflict of Interest Policy  
 Disclosure of Potential Conflict of Interest Form

## **Protection of Human Subjects**

Instructions for Policy and Procedures for the Protection of Human Subjects  
 SWOSU Policy and Procedures for the Protection of Human Subjects  
 Protection of Human Subjects Committee Preliminary Application  
 Health Services Research and the HIPAA Privacy Rule

## **Data and Record Retention for Grants, Contracts, and Cooperative Agreements**

Guidelines on Data and Record Retention for Externally Sponsored Programs

## **Responsible Conduct in Research and Scholarly Activities**

Responsible Conduct of Research Training Plan  
 Policy and Procedures for Responding to Misconduct in Research and Scholarly Activities  
 Responsible Conduct of Research Training

## **Animal Welfare**

Animal Welfare Guidelines  
 Animal Use Protocol Statement  
 Animal Use and Protocol Review Form