

Graduate Affairs & Research

VOLUME I, ISSUE 3

SEPTEMBER, 2003



**COLLEGE OF PHARMACY
UNIVERSITY OF OKLAHOMA
HEALTH SCIENCES CENTER**

Special points of interest:

- *Community of Science website*
- *Just-In-Time Clarification*
- *ORA review of applications and contracts*
- *Policy regarding Principal Investigator eligibility*

Inside this issue:

<i>Community of Science website</i>	1
<i>Students present posters at AACP</i>	2
<i>Review policy for electronic apps</i>	3
<i>"Just-in-Time"</i>	3
<i>ORA website useful</i>	3
<i>Upcoming seminars</i>	4
<i>Principal Investigator eligibility</i>	4

The Community of Science website

The University of Oklahoma Health Sciences Center is a member of the Community of Sciences, Inc. (COS), a leading website for scientists and scholars. COS provides access to an international network of nearly half a million peers at 700 universities and R&D institutions and corporations in more than 125 countries. COS' technologies help our scientists and scholars find funding, promote their research, and collaborate with colleagues in a customized Web community.

By adding your profile to COS Expertise and using COS Quick Form for PHS 398 Biographical Sketch for NIH, you have the ability to automatically generate a completed biosketch form. Using your up-to-date profile in COS Expertise, the information can be electronically merged from your profile into the approved NIH form quickly and easily, without re-keying or copying and pasting. You can then finalize, save and print it



using standard word processing commands.

Another service COS provides is access to COS Funding Opportunities, the largest and most comprehensive research funding database on the Web. Updated daily, COS Funding Opportunities includes information for more than 20,000 multidisciplinary and international award opportunities from public and private funding sources.

Another key service is COS Funding Alert, a customized email service that alerts individual researchers weekly to updated funding opportunities that match their research interests and eligibility. Importantly, these tools facilitate the acquisition of research money to OUHSC.

You can access the website from the College of Pharmacy website,

[http://
pharmacy.ouhsc.edu/
resources/funding](http://pharmacy.ouhsc.edu/resources/funding)

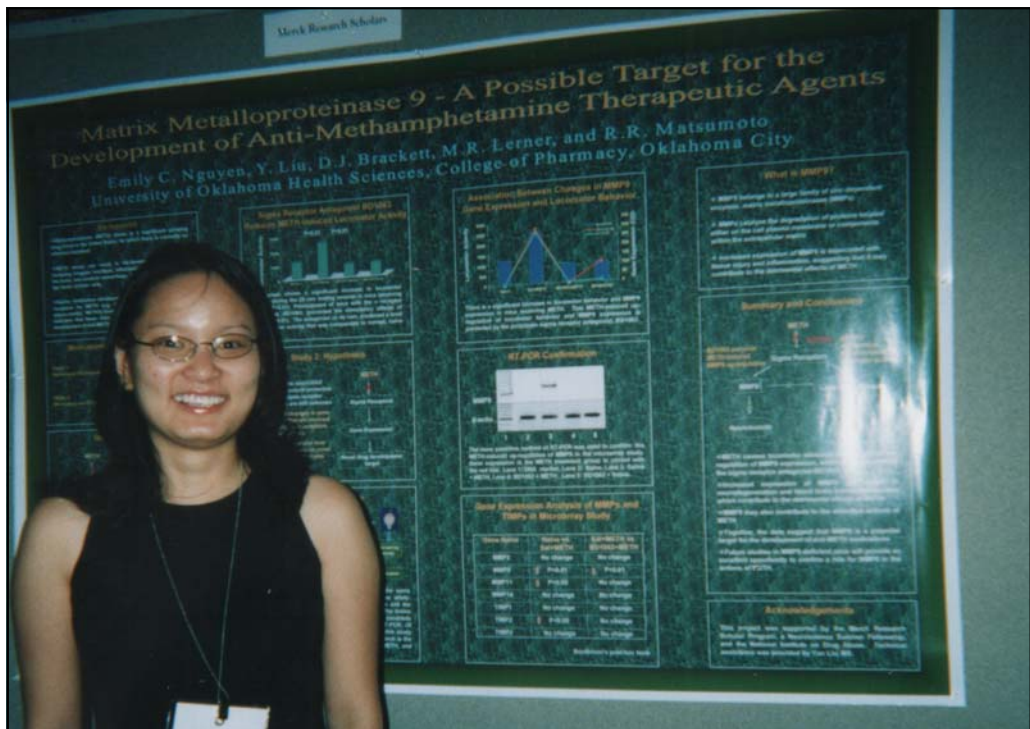
You can also go directly to their website by: <http://www.cos.com>

About the review of applications

Grant applications reviewed by the Office of Research Administration (ORA) do not have to include the scientific portion in order to obtain the appropriate signatures. ORA assures that all form pages are complete and correct; that the justification for the budget meets program guidelines, and that the indirect costs are correctly applied.

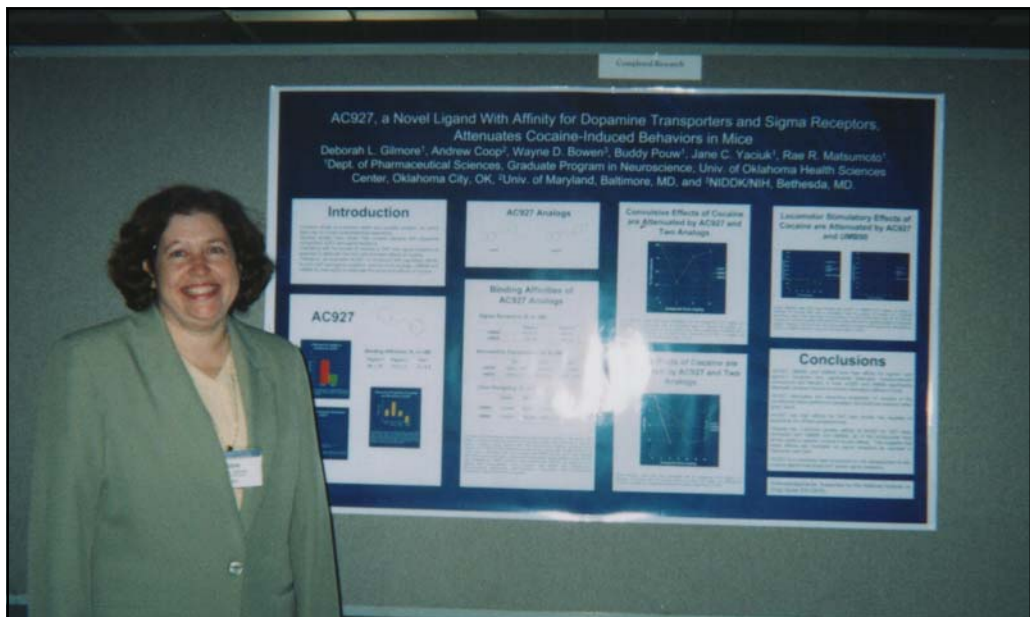
Please remember that a copy of the complete application needs to be submitted to ORA.

Emily Nguyen (top) is a P4 student and has been a recipient of an AACP Merck Research Scholar Program. This program encourages pharmacy students to enter graduate programs in the pharmaceutical sciences. Only 12 awards are presented annually in the country.



Nguyen EC, Liu Y, Brackett DJ, Lerner MR and Matsumoto RR. "Matrix metalloproteinase 9—a possible target for the development of anti-methamphetamine therapeutic agents," presented at the American Association of Colleges of Pharmacy (AACP) annual meeting, Minneapolis, MN, July 2003.

Debbie Gilmore (bottom) is a licensed pharmacist and currently a neuroscience graduate student working in the College of Pharmacy. She received a Graduate Student Association Research Award this past spring.



Gilmore DL, Coop A, Mack AL and Matsumoto RR. "Sigma-2 receptor antagonists: a possible new target for the development of anti-cocaine therapeutic agents," presented at the American Association of Colleges of Pharmacy (AACP) annual meeting, Minneapolis, MN, July 2003.

Electronic submissions need approval by ORA

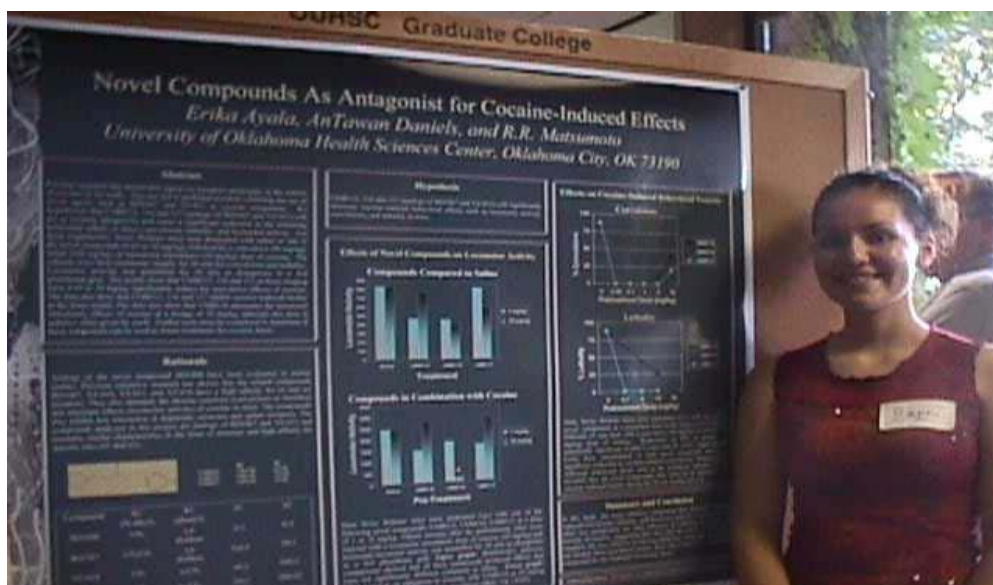
Grant applications by electronic submissions still need approval by the Office of Research Administration (ORA) before the principal investigator (PI) submits to the sponsoring agency. A paper copy needs to be routed for signatures; first here at the college and then through ORA before a submission is released electronically. ORA does, however, do the actual electronic submission for NIH DoD applications.

Office of Research Administration

Did you know that the Office of Research Administration has a website dedicated to helping you with information you need in order to submit accurate grants and contracts? We encourage you to take the time and look around at <http://w3.ouhsc.edu/ORA>.

Professional activities

Please remember that ALL professional activities which involve money coming into the college (ie professional witness, seminar honorariums), require a service contract agreement which must be routed through the college and reviewed by ORA. The contract form template can be found on the ORA website. Questions regarding contracts can be directed to Nick Richardson, ext. 47203.



Erika Ayala, University of California-Riverside, spent the past two months as a research student in Dr. Matsumoto's laboratory, as part of the Summer Research with NIDA program.

“Just-in-Time” Clarification

“Just-in-Time” phrasing is shown solely on NIH grant application procedures. It has only been in effect for about a year and therefore, relatively new. Just-in-Time refers to the new changes NIH has instituted such as:

1. On bio-sketches – the omission of % effort and \$ amt on other support
2. On IACUC and IRB approval – the rule that you no longer need the approval #s on the application.

Therefore, Just-in-Time means that this information will be provided between the time the application is reviewed and the time the application is funded.

More News You Can Use Regarding Research

IMPORTANT!

**THIS SEMINAR IS TOMORROW
FRIDAY, SEPTEMBER 5TH**

HOW TO GET AN NCI GRANT SEPT. 5, 2003 3-4 PM, BRC 109

Three experienced NIH reviewers (R. Hurst, A. Thor, D. Benbrook) and grantees share their expertise in how to get funded through the NCI (or anywhere else).

Topics covered include:

- The restructured NCI Review Groups
- Changes in large grant programs.
- Grants for preclinical development of pharmaceuticals.
- Changing from a risk-averse grant writing strategy to one emphasizing significance and innovation.
- Lessons from reviewing grants in how to get reviewers on your side.

YAMANOUCHI SEED GRANT FUNDING

Congratulations to Dr. Toni Ripley, our newest recipient of a \$5,000 seed grant, made possible by support from the Yamanouchi Company.

Remember, if you are awarded a one-year seed grant for \$5,000 through the Yamanouchi Seed Grant program, please remember to list your "other support" as **OUHSC College of Pharmacy, internal funding supported by Yamanouchi**. Your seed grant is administered through the College of Pharmacy, not the Yamanouchi Company.

If you have received funding for a seed grant or currently have funding, please remember that final reports are due to Dr. Reinke.

UPCOMING DEADLINES FOR GRANT APPLICATIONS

COLLEGE OF PHARMACY Yamanouchi Seed Grant Competition—due on October 1, 2003.

NIH grant applications (new) - due on October 1, 2003.

UPCOMING SEMINARS

FRIDAY, SEPT 5, 12-1 PM, BRC 109—

Interdisciplinary Seminar. Speaker will be James McGinnis, Ph.D., Professor, Department of Ophthalmology, OUHSC; "Light-dependent protein trafficking in photoreceptor cells".

THURSDAY, SEPT 11, 12-1 PM, CPB 339 -

College of Pharmacy Seminar. Speaker will be Rae Matsumoto, Ph.D., Associate Professor, Department of Pharmaceutical Sciences, OUHSC; "Development of anti-cocaine agents by targeting sigma receptors."

POLICY REGARDING PRINCIPAL INVESTIGATOR ELIGIBILITY AT OUHSC

Principal Investigators on sponsored projects shall hold faculty (regular or temporary appointments) or staff part-time appointments, full-time or part-time, at the University of Oklahoma Health Sciences Center. However, if a funding agency has more restrictive requirements regarding who can serve as a principal investigator on a project, the funding agency's requirements supersede this policy.

If allowable by the sponsor, graduate students, postdoctoral fellows, and residents may apply for external funding provided that a University faculty member agrees to serve as the Principal Investigator and C account sponsor on the project, and to be responsible for the completion of all deliverables, including required project reports. Graduate students, postdoctoral fellows, and residents may submit individual training or fellowship applications with the written support of their mentor. This is a University of Oklahoma Health Sciences Center policy.

Congratulation to YUN LIU for passing her General Examination on Thursday, September 4! Yun's faculty mentor is Dr. Rae Matsumoto.