

# MasterS Connection

Jefferson College of Graduate Studies MS Student eNEWS

## Congratulations, Thesis Presenters

### Technical Skills Seminar

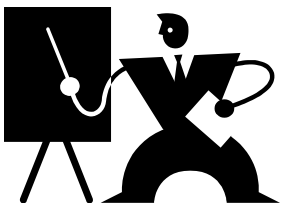
Sponsored by  
Jefferson  
Postdoctoral

### "Epidemiology and Biostatistics Using SAS Enterprise Guide"

Susan Walsh,  
Program Developer

Tuesday,  
Dec. 11th  
BLSB 101

10:00-11:30 AM  
Epidemiology  
1:00-2:30 PM  
Biostatistics



#### Microbiology

**Angel Cooper:** Evaluating the Technique of Immunoblotting as a means to Identify specific Antigens Recognized by Antibodies in Order to Determine Their Presence & Subsequent Clinical Effect (eg Presence & Production of Spea & Spec by Group A Streptococci & Resultant Toxic Shock Syndrome)

**Anne Phan:** Relationship Between *E. Coli* Intestinal Colonization Among Nursing Home Residents

**Trisha Putro:** Endemic Pathogenic *Balantidium Coli* Pathogenic *Balantidium Coli* Infection in a Nonhuman Primate Research Colony

#### Public Health

**Amy Marshall:** The HPV Vaccine: A Policy Analysis of a State-Mandated Vaccination Program in Pennsylvania

**James Fink:** Use of Fresh Frozen Plasma (FFP) at Thomas Jefferson University Hospital (TJUH)

#### Pharmacology

**T. Gregg Davis:** Delay of Onset of Experimental Auto-immune Encephalomyelitis in the PDE4B-Deficient Mouse

**John Yonchuk III:** The Acute Effects of Cigarette Smoke and Other Stimuli on Inflammatory Signaling in Human Bronchial Epithelial Cell Systems

#### Biomedical Sciences

**Kristin Daurer:** Using Caveolin-Mimic Peptides to Affect Regulation of Caveolin-1



Dr. Jerome Buescher introducing Anne Phan

### If You Plan On Graduating June 2008...



In order to graduate from the **Jefferson** College of Graduate Studies some specific criteria must be met:

- \* All students must complete a graduation form in the Fall prior to graduation. This form is **available now** on the Pulse site, at the Registrar's office, and in M-46 JAH. **It is due to the Registrar's Office by December 14th, 2007.**
- \* Every student must successfully complete the required number of course credits including all required and elective courses.
- \* The only graduation ceremony is in June. There is **one** graduation per year and students can **only** graduate at this time. All courses must be **completed** by **Spring 1** of the intended year of graduation.

*Photo taken by: Dennis M. Gross, PhD*

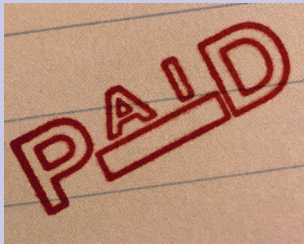
**Please Note:  
Payment Information  
for  
Spring I and II 2008**

**Monday, Dec. 3rd:**

Spring Charges will be posted to student accounts

**Monday, Dec. 31st:**

Last date that Spring Tuition payments can be made. Students registering from this point forward must satisfy tuition immediately.



**JCGS  
Holiday  
Party**

**Tuesday,  
Dec. 18th  
4-7 PM**

**Eakins Lounge,  
Jefferson Alumni  
Hall**

**All Students  
Welcome!**

## Change in Seminar Course for Basic Science MS Students

In an effort to provide the best course possible without increasing credit hours, the one or two credit seminars, now offered as separate



courses for Biomedical Sciences, Cell and Developmental Biology, and Pharmacology students, will now be offered in a 6 week format for students from all three programs. The course is being re-organized and re-vamped to better meet the needs of current students. Rather than offer three separate seminars, students from all three disciplines will be in the same course to better reflect the current collaborative environment in the sciences.

The 6-week format will allow the class to meet for two hours at a time, which should be an advantage for commuting students and will also allow more in-depth discussions to occur about the papers presented at the seminars. The seminar will consist of current scientific literature presented and discussed by members of the class with feedback and input from the course co-directors. Dr. R. Mark Jones and Dr. Suresh Joshi, both researchers at Thomas Jefferson Uni-

versity, will be the co-directors for the course. Participation and attendance of students is a key component of the course.

The required number of seminar credits for Biomedical Sciences students is being reduced to one credit (currently two). This will make the three programs consistent in requiring one hour of seminar. Biomedical Sciences students can now take an additional hour of elective credits. (If you are a Biomedical Sciences student preparing to graduate in June and if you would be adversely affected by this change, please contact Dr. Carol Beck at [carol.beck@jefferson.edu](mailto:carol.beck@jefferson.edu)) The course also meets in the second half of Spring I. "Course loads are often heaviest at the beginning of a term, so we thought we would try putting this module in the second half", says Dr. Beck. "We are very excited about this revamped course and hope that the students taking it will feel the same way!"

At present, Biomedical Sciences, Cell and Developmental Biology, and Pharmacology students should register for the course using the seminar number for their degree program.

Students with questions about the course can contact Dr. Carol Beck at [carol.beck@jefferson.edu](mailto:carol.beck@jefferson.edu).

### *Jefferson College of Graduate Studies*

*would like to wish*

*you and yours a  
happy holiday  
and a wonderful  
New Year...*

*Be Safe!*

