



## CMB SPRING RESEARCH FORUM

May 31, 2007, Palmer Commons

### Program:

5:30 – 7:00 p.m. Oral Presentations: Recent work by CMB students  
Session co-chairs: Raymond Chan, Amy Chang

Presenters:

5:30 p.m. *Christoph Carter*

Induction of HIV Expression During the Maturation of Infected Hematopoietic Progenitor Cells.

5:45 p.m. *William Feliciano*

Involvement of Rab5a in Vacuole Maturation after Phagocytosis of *Listeria Monocytogenes* and Opsonized Sheep Red Blood Cells in Macrophages.

6:00 p.m. *Alex Kim*

APC, a Gatekeeper of Tumorigenesis in the Steroidogenic Tissues of the Gonads.

6:15 p.m. *Jaemin Lee*

Thyroglobulin Maturation and Dimerization in the Endoplasmic Reticulum.

6:30 p.m. *Travis Maures*

SH2B $\beta$  Enhances the Transcription of NGF Target Genes Essential for PC12 Cell Differentiation.

6:45 p.m. *Heather O'Malley*

The Role of Voltage-Gated Sodium Channel  $\beta$ 2 Subunits in Neuroprotection.

7:00 p.m. Buffet dinner

7:30 – 8:30 p.m. Dessert and Celebration:  
Research Presentation Awards  
Congratulate Recent CMB Ph.D. Graduates  
Congratulate CMB Student Awardees  
Introduce New CMB Students  
Introduce New CMB Faculty (informal poster session)