

# CPB SCOPE

January 2007

<http://www.vet.purdue.edu/cpb>

## Congratulations!

Congratulations to Dr. Chang Kim and Dr. Suresh Mittal for being awarded a PRF International Travel Grant for 2007-08

## Deadlines

Distinguished Alumnus Award – Feb. 9

Alumni Faculty Award for Excellence – Feb. 9

Bilsland Graduation Dissertation Fellowship – Feb. 14

## Publications

Romero M, I, Shi Y, **HogenEsch H**, Hem SL (2007), Potentiation of the immune response to non-absorbed antigens by aluminum-containing adjuvants, *Vaccine* 25: 825-833

**Kim C.H.** (2006), Regulation of humoral immunity by FoxP3+ Regulatory T cells, *Expert Rev. Clin. Immunol.* 2(6), 859-868 (2006)

**Lee JH, Kang SG, Kim CH** (2007), FoxP3+ T cells undergo conventional first switch to lymphoid tissue homing receptors in thymus but accelerated second switch to nonlymphoid tissue homing receptors in secondary lymphoid tissues, *J.Immunol.* 178: 301-311

**Raizman EA**, Fetrow J, Wells SJ, Godden SM, Oakes MJ, Vazquez G (2007), The association between *Mycobacterium avium* subsp. paratuberculosis fecal shedding or clinical Johne's disease and lactation performance on two Minnesota, USA dairy farms, *Prev.Vet.Med.* 78: 179-195

**Ramos-Vara JA, Miller MA** (2006), Comparison of two polymer-based immunohistochemical detection systems: ENVISION+ and ImmPRESS, *J.Microsc.* 224: 135-139

**Ramos-Vara JA, Miller MA** (2007), Immunohistochemical Detection of Protein Gene Product 9.5 (PGP 9.5) in Canine Epitheliotropic T-Cell Lymphoma (Mycosis Fungoides), *Vet.Pathol.* 44: 74-79

**Shu D, Zhang H, Jin J, Guo P** (2007), Counting of six pRNAs of phi29 DNA-packaging motor with customized single-molecule dual-view system, *EMBO J.* 26: 527-537

## Grants

Dr. Peixuan Guo

National Eye Institute  
PHI29 DNA-Packaging Motor For Nanomedicine /  
Guo, Post Doc, S&E  
\$86,890

Dr. Peixuan Guo

National Eye Institute  
PHI29 DNA-Packaging Motor For Nanomedicine /  
Center Travel & Admin Costs  
\$61,000

Dr. John Christian

Wyeth Ayerst Pharmaceuticals  
Cytology Resource Center project  
\$2,000

Dr. Hugo Ochoa-Acuña

Lilly Endowment Inc.  
Low Birth Weight and Drinking-water Quality: A  
Spatial Epidemiology Investigation  
\$25,000

Dr. George Moore

American Kennel Club Health Foundation  
Investigation of Antigenic Causes of Vaccine-  
Associated Allergic Reactions in Dogs  
\$43,624

## Meeting Calendar 2007

April 28-May 2

Experimental Biology 2007, Washington, DC

May 18-22

AAI Annual Meeting, IMMUNOLOGY 2007 Miami Beach, FL

June 10-14

Society of Toxicology Pathology 26<sup>th</sup> Annual Symposium, Puerto Rico

July 14-18

144<sup>th</sup> AVMA Annual Convention, Washington DC

September 30 – October 6

6<sup>th</sup> Annual Workshop on the Pathology of Mouse Models for Human Disease, Bar Harbor, Maine

October 18-24

Annual AAVLD Meeting, Reno, NV

November 10-14

58<sup>th</sup> Annual ACVP Meeting, Savannah, Georgia

December 2-4

CRWAD Meeting, Chicago

## PACUC Meeting Dates

Meeting Date	Deadline Date for Protocol Submission
February 21	January 31 <sup>st</sup> , 5pm
March 21	February 28 <sup>th</sup> , 5pm
April 18	March 28 <sup>th</sup> , 5pm
May 16	April 25 <sup>th</sup> 5pm

## Seminars

### CPB 697 Research Seminars

Thursday, February 1<sup>st</sup>, 3:30pm

Dr. Larry Glickman, VMD, Dr.Ph

The National Companion Animal Surveillance Program at Purdue University a Purdue-Banfield Partnership for Homeland Security

VPTH 112

Thursday, February 8<sup>th</sup>, 3:30pm

Erik S. Barton, Ph.D.

Herpesvirus Latency Protects the Host from Bacterial Infection: Latency as Mutualistic Symbiosis

VPTH 112

Thursday, February 15<sup>th</sup>, 3:30pm

Christian Reiner and Hans Aagard

Special Seminar on Presentation Skills

VPTH 112

Thursday, February 22<sup>nd</sup>, 3:30pm

Dinesh Singh

VPTH 112

## Events

The CPB annual picnic has been scheduled for

**Saturday, September 8, 2007 from 3-6PM at Happy Hollow Park, Shelter 4.** Please post to your calendar!

The web site for Comparative Pathobiology has changed. Please visit [www.vet.purdue.edu/cpb](http://www.vet.purdue.edu/cpb)