

# CPB SCOPE

August 2009

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

## Condolences

Dr. Tracy Wiegand's grandmother Martha M. Byers passed away Friday, Aug. 28, 2009. Martha's obituary appears in the Journal & Courier online at:

<http://www.jconline.com/article/20090829/OBITS/908290314/1114/OBITS>

## Welcome!

### New students to our department:

Summer modules:

Jeong Ho Park

Ning Xu

Cynthia Argue

Sarah Colledge

Nozomi Shimonohara

Fall:

Wan Jung Chen

Jamie Fink

Hu Suk Lee

Amanda Storm

Annemarie Swaim

Ching Giap Tan

Krishna Thakur

Ruth Landau

## Congratulations!

Zhe Wang is the new CPB Graduate Student Representative to the Purdue Graduate Student Government (PGSG). Zhe is a second year PhD student in Dr. HogenEsch's laboratory. His responsibilities will include attending the CPB faculty meetings, serving as liaison for the CPB graduate students, and representing our department at the PGSG meetings.

## Renovations

Renovations in VPTH-106 copier and mail room have been completed. The microwave and 25 cent coffee have moved to this room.



Renovations in VPTH-109 conference room have been completed. The conference room is now available for reservations through CPB Main Office VPTH-101 during the work week 8am- 5pm.



## In The News

Dr. Willie Reed was in the Shelbnews article "[Equine center proposed: Purdue would partner with city, county on \\$10 million development](#)" 8/11/09.

Dr. Suresh Mittal was interviewed by WISH TV for an article published and television broadcast "[Purdue Dr. on forefront of H1N1 battle.](#)" 8/25/09.  
[http://www.wishtv.com/dpp/health/Purdue\\_Dr\\_on\\_forefront\\_of\\_H1N1\\_battle\\_20090825](http://www.wishtv.com/dpp/health/Purdue_Dr_on_forefront_of_H1N1_battle_20090825)

## Publications

**Sharma A, Li X, Bangari DS, Mittal SK** (2009), Adenovirus receptors and their implications in gene delivery, *Virus Res.* 143: 184-194.

Renninger ML, Seymour RE, Whiteley LO, Sundberg JP, **Hogenesch H** (2009), Anti-IL5 decreases the number of eosinophils but not the severity of dermatitis in Sharpin-deficient mice, *Exp.Dermatol.*

**Li X, Bangari DS, Sharma A, Mittal SK** (2009), Bovine adenovirus serotype 3 utilizes sialic acid as a cellular receptor for virus entry, *Virology.*

**Kim CH** (2009), Reining in FoxP3(+) regulatory T cells by the sphingosine 1-phosphate-S1P1 axis, *Immunol.Cell Biol.*

**Sharma A, Tandon M, Bangari DS, Mittal SK** (2009), Adenoviral Vector-Based Strategies for Cancer Therapy, *Current Drug Therapy.* 4: 117-138.

## Grants

### Dr. Chang Kim

Crohns & Colitis Foundation of America  
Mechanisms of immune cell trafficking in inflammatory bowel disease  
\$128,700

### Dr. Margaret Miller

NIH  
Fellowship  
\$7,303

### Drs. George Moore, Ramesh Vemulapalli

Morris Animal Foundation  
Epidemiological and Molecular Patterns of Leptospirosis in Dogs in the U.S.  
\$171,144

### Dr. John Christian

Idexx Laboratories Inc.  
Cytology Resource Center  
\$5,000

### Dr. Rose Raskin

Antech Diagnostics  
Immunocytochemistry Research  
\$1,300

### Dr. Kevin Kazacos

Memphis Zoological Society  
Tapeworm Research Program  
\$2,350

## Meeting Calendar 2009

August 23 – 25, 2009

[Annual Fall Conference for Veterinarians and Veterinary Technicians](#)

West Lafayette, IN

October 7 – 14, 2009

[52nd Annual AAVLD/USAHA](#)

San Diego, CA

December 5 – 8, 2009

[American College of Veterinary Pathologists](#)

Monterey, CA

December 6 – 8, 2009

[CRWAD](#)

Chicago, IL

### **CPB Faculty Meetings for Fall**

Wed., September 9, 2009, 8:30 a.m., VPTH 112

Wed., October 28, 2009, 8:30 a.m., VPTH 112

Wed., December 9, 2009, 8:30 a.m., VPTH 112