

CPB SCOPE

June-July 2008

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

Good Bye!

Linda Hudson is retiring as of July 31, 2008. She worked in the department since 1983. Linda served as secretary to the department head and was building deputy for the Veterinary Pathology Building (VPTH) and the Veterinary Pathology Research Building (VPRB). For most graduate students, she was the first contact with the department as she guided students through the application and admission process. We thank Linda for many years of outstanding service and wish her well in her retirement.

New ADDL Director

Dr. Steve Hooser, Professor of Veterinary Toxicology, has accepted the position of Director of the Animal Disease Diagnostic Laboratory (ADDL) effective August 1. He will replace **Dr. Leon Thacker** who served as director since 1985. Among his many accomplishments as director, Dr. Thacker oversaw the construction of a new building that started its operation in 1991. Dr. Thacker will continue to work in ADDL and CPB.

New Faculty

Dr. April Johnson will start August 18 as Assistant Professor of Epidemiology and Public Health. She has a DVM from the University of Illinois, and a PhD and MPH from the University of Florida. Dr. Johnson spent the past 2 years at the Centers for Disease Control in Atlanta as an Epidemiology Investigative Services officer. We are excited about her joining our department and school!

New Students

Dr. Rose Raskin: Katie Boes
Dr. Ramesh Vemulapalli: Neha Dabral
Dr. Leon Thacker: Abigail Durkes, Chad Frank,
L. Tiffany Reed, Ryan Jennings
Dr. Joanne Messick: Ana Guimaraes

Dr. John Christian: Florenta Segal
Dr. Timothy Ratliff: Jennifer Sowa
Dr. Suresh Mittal: Manish Tandon
Dr. T.L. Lin: Chun-Yu Tung
Dr. Harm HogenEsch: Zhe Wang
Dr. Hugo Ocho-Acuña: Gowri Yale
Dr. Jerry Davis: Jenelle Johnson
Dr. Joseph Camp: Lisa M. Keefe
Dr. Chang Kim: Baek Gil Kim, Hye-Mi Kim,
Paul Joon Chung
Dr. C.C. Wu: Chih-Chun Lee
Dr. George Moore: Ahmed Mohamed

Congratulations!

Dr. Chang H. Kim has accepted the position of Editor in Chief for a new journal titled, "Cytokines and Chemokines."

Dr. Pamela Mouser is the recipient of the 2008 Schering Plough Fellowship Award in Veterinary Anatomic Pathology for the amount of \$20,000.

Dr. John VanVleet was selected as an inductee in Purdue University's Book of Great Teachers.

Dean Willie Reed received a Governor's Award for Achievement in Education during Indiana Black Expo's Summer Celebration Governor's Reception July 15th.

Dr. Stephen Hooser has accepted the position as Director of the Animal Disease Diagnostic Laboratory (ADDL), effective August 1, 2008.

In the News

Dr. Alan Beck was referenced in [The Newyorker: Scooped](#); Quoted in [The Noblesville Daily Times: Expert on human-pet relations to give Lilly lecture](#); And in [Miami Herald: Teacher's Pets](#) (Requires account to access archived article.)

Publications

Waning D. L., Li B., Jia N., Naaldijk Y., Goebel W.S., **HogenEsch H.**, Chun K. T. Cul4A is required for hematopoietic cell viability and its deficiency leads to apoptosis. *Blood* 112:320-329, 2008

Cao J., Wu C.C., Lin T.L., Complete nucleotide sequence of polyprotein gene 1 and genome organization of turkey coronavirus, *Virus Res.* 136: 43-49 2008

Langohr I.M., HogenEsch H., Stevenson G.W., Sturek M., Vascular-associated lymphoid tissue in swine (*Sus scrofa*), *Comp Med.* 58: 168-173 2008

Pratt SM, Christian JA, Paige JL, Hawkins JF, Sojka JE, What is your diagnosis? Peritoneal fluid from an Arabian horse after colic surgery, *Vet.Clin.Pathol.* 37: 253-255 2008

Grants

Dr. William Van Alstine
Med Institute
Enteric Device Testing
\$18,180

Med Institute
Testing Prototype Stents in the Porcine Vascular Model
\$14,782

Dr. Stephen Hooser
Eli Lilly & Company
Summer Research for Veterinary Students
\$9,950

Dr. Suresh Mittal
PRF
Study of Adenovirus Assembly Process (Student:
Yadvinder S. Ahi)
\$16,375

Dr. Harm HogenEsch
Jackson Laboratory
CPDM:Cloning a gene that regulates eosinophil function
\$51,410

Dr. John Christian
Index Laboratories, Inc.
Vet Technician Educational Programs
\$13,000

Dr. Paul Snyder
NIH
Colon-specific Transgenic Mouse for Cancer Research
\$152,000

Dr. Scott Crist
Purdue Cancer Center
Fibronectin Attachment Protein (FAP) As a targeting
Vector for Drug Delivery in Bladder Cancer
\$10,000

Dr. Timothy Ratliff
NIH
Platelet-mediated modulation of B Cell Immunity
\$354,625

Dr. Hugo Ochoa-Acuña
Showalter Trust
Showalter Proposal
\$75,000

Dr. Chang Kim
Crohns & Colitis Foundation of America
Mechanism of Immune cell trafficking in inflammatory
bowel disease
\$143,000

Seminars

[CPB 697 Research Seminars](#)
VPTH-112 3:30pm – 4:30pm

Meeting Calendar 2008

October 23-29, 2008
[AAVLD](#)
Greensboro, NC

Nov 15-19, 2008
[American College of Veterinary Pathologists](#)
San Antonio, TX

December 7-9, 2008
[CRWAD](#)
Chicago, IL