



From Portrait of Louis Pasteur by Albert Edelfelt



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Photo by Robert Myers

Fall 2007

Pathobiology Seminar Series

Monday
August 20

Fiber-Optic Immunosensors to Viral Pathogens
Robert Marks, *Associate Professor, Department for Biotechnology Engineering, Ben Gurion University of the Negev, Beer Sheva, Israel*
Location: Room 2271C Veterinary Medicine Basic Science Building

Wednesday
September 12

Pigs, Pediatricians, and Pteropids – Novel Viral Diseases of Pigs in Australia
Anthony Ross, *BVSc, MSc, PhD, Registered Specialist in Veterinary Pathology, Frankston, Victoria, Australia (currently Short Term Scholar with Veterinary Diagnostic Laboratory, U of I)*
Location: Room 2506 Veterinary Medicine Basic Science Building

Wednesday
September 19

West Nile Virus: A Geographical Investigation
Marilyn Ruiz, *PhD, GIS and Spatial Analysis, Department of Pathobiology, College of Veterinary Medicine, University of Illinois*
Location: Room 2506 Veterinary Medicine Basic Science Building

Thursday
October 4

The Central Role of Parasites in Ecosystem Stability and Health
Armand Kuris, *BS, MA, PhD, Zoology, University of California at Santa Barbara*
Location: 314B Illini Union, University of Illinois **

Monday
October 22

Time: 4 p.m.

Mechanisms of Genetic Robustness in RNA Viruses

Santiago F. Elena, *CSIC Research Professor, Virus Diversity and Evolution Group, IBMCP (CSIC-UPV), Valencia, Spain*

Location: Small Animal Clinic, Room 80*

Monday
October 29

Diseases of Humans and their Domestic Mammals: Pathogen Characteristics, Host Range, and the Risk of Emergence

Sarah Cleaveland, *Wildlife and Emerging Disease Section, Centre for Tropical Veterinary Medicine, Royal School of Veterinary Studies, University of Edinburgh, Easter Bush Veterinary Centre, Roslin, Midlothian, UK*

Location: Small Animal Clinic, Room 80*

Monday
November 19

Animal and Human Health Cooperation

Jakob Zinsstag, *DVM, PhD, Assistant Professor, Department of Epidemiology and Public Health, Swiss Tropical Institute, Basel, Switzerland*

Location: Small Animal Clinic, Room 80*

Wednesday
December 5

Equine Arteritis Virus: Evolving Significance in an Era of Expanding Trade in Horses and Semen

Udeni Balasuriya, *BVSc, PhD, Associate Professor of Virology, Department of Veterinary Science, University of Kentucky, Lexington*

Location: Room 2506 Veterinary Medicine Basic Science Building

For additional information
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All seminars will be presented at Noon except October 4 at 4 p.m.

* These seminars are also being sponsored by the Translational Biomedical Research Seminar Series (TBR) and the Program In Arms Control, Disarmament, and International Security (ACDIS)

** This is a co-sponsored event between the Pathobiology Seminar Series, the Program in Ecology and Evolutionary Biology, Earth & Society Initiative, and CZR.