

# Translational Biomedical Research Seminar Series

The Translational Biomedical Research Seminar Series at the University of Illinois College of Veterinary Medicine highlights fundamental research discoveries with potential to be directly translated into impact on human and animal health and society.

## One world health (conservation medicine) in practice: Wildlife and habitats are not sterile



### **Dr. Dave Hunter, DVM**

Turner Enterprises, Inc., Turner Endangered Species Fund  
Bozeman, MT

Management of diseases and health in wildlife species is not “cured” by standard treatments or vaccinations. Most, if not all, of the diseases affecting wildlife species are best controlled by addressing the total health of the ecosystem – not just the agent-host relationship. Assessing biodiversity is critical in the way we should monitor healthy habitats. Bacteria, viruses, molds and other microscopic organisms may be part of a healthy ecosystem. Veterinarians must adapt to continually changing health issues regardless of where they practice their profession.

**September 10, 2007**

**Monday, Noon**

**Small Animal Clinic Auditorium (SAC 80)  
1008 W Hazelwood Drive  
College of Veterinary Medicine**

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For upcoming TBR seminars consult  
[www.cvm.uiuc.edu/research/tbrseries.html](http://www.cvm.uiuc.edu/research/tbrseries.html)



**COLLEGE OF VETERINARY MEDICINE**  
UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

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