



The University of Missouri College of Veterinary Medicine

Presents

# The Niemeyer Lecture



## WOBBLY DOGS AND SNP CHIPS; UNCOVERING CAUSES OF CEREBELLAR DEGENERATION

Noon - 1 P.M. • November 9, 2012  
Veterinary Medicine Building Auditorium

### Dr. Natasha Olby

Natasha Olby is a professor of neurology at North Carolina State University. She received her veterinary medical degree from the University of Cambridge in 1991. After a brief period spent in mixed animal practice, she returned to the University of Cambridge where she completed a PhD in neuroscience and postdoctoral research, both of which focused on study of acute spinal cord injury. She went on to pursue a residency in neurology and neurosurgery at North Carolina State University. She is board certified with the American College of Veterinary Internal Medicine Specialty of Neurology and recently served as president of the ACVIM Neurology Specialty.

Dr. Olby has continued her faculty career at NCSU where she is a member of the Center of Comparative Medicine

and Translational Research. Her research program includes developing outcome measures and investigating therapeutic strategies for spinal cord injury in dogs. She

also has led the clinical and genetic discoveries for a number of neurodegenerative diseases. She has received numerous awards, including the Norden-Pfizer Teaching Award and the ACVIM Hero of Medicine award in 2011.



**All are welcome to hear Dr. Olby speak. One hour of CE credit will be awarded for attendance to this lecture.**



This event is funded through the *Kenneth and Margaret Niemeyer Visiting Lecture Fund*. Kenneth and Margaret Niemeyer established the fund in 1986 to defray expense of bringing individuals to the CVM to deliver scientific lectures to veterinary students, faculty and other interested individuals. Kenneth Niemeyer was a 1955 graduate of MU CVM. He was a long-time faculty member of the College who also served as associate dean of academic and student affairs until the time of his retirement. He was instrumental in the campaign for the funding of Clydesdale Hall and assisted with the actual construction oversight on behalf of the Dean's Office.