

On **Monday, April 20th** at **4 PM** in **128 Grosvenor Hall**
The Biological Sciences Graduate Society presents:

Complicated Noses: Nasal Turbinate Anatomy and Function in Carnivora

a lecture by Blaire Van Valkenburgh, PhD



Dr. Van Valkenburgh is a professor at UCLA whose work explores the fossil record of carnivores from morphological, evolutionary, and ecological perspectives. Her recent research has been on carnivoran nasal turbinates, which are scroll-like bones housed in the nose that function in both respiration and olfaction. She will present the results of her study of variation in the structure of carnivoran noses and how this relates to differences in ecological habits and in function.

Light refreshments will be served.



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*join Dr. Van Valkenburgh for pizza and discussion on
Monday, April 20th at **12 PM** in **103 Life Sciences Building***

For more information, contact Catherine Early, BSGS President, at ce643812@ohio.edu