



Duke Center for Virology  
10<sup>th</sup> ANNUAL DUKE MINI-SYMPOSIUM  
ON PATHOGENIC HUMAN VIRUSES

Room 103 Bryan Research Building  
Thursday, April 12, 2012  
9:00 a.m.-12:30 p.m.

**Mary Estes, PhD** • Baylor College of Medicine  
*“Norovirus Vaccine Development:  
A Bench to Bedside Story”*

**Christopher Sullivan, PhD** • University of Texas at Austin  
*“Discovery and Function of microRNAs  
in Divergent Tumor Viruses”*

*~Coffee Break~*

**Michael Emerman, PhD** • Fred Hutchinson Cancer Center  
*“Evolution and Function of Restriction Factors  
Against HIV and Related Viruses”*

**Michael Gale, Jr., PhD** • University of Washington  
*“Innate Immune Control in Chronic Viral Infection”*

Support provided by:



Organized by Bryan R. Cullen • [bryan.cullen@duke.edu](mailto:bryan.cullen@duke.edu) • 919-684-3031