Yale SCHOOL OF PUBLIC HEALTH Epidemiology of Microbial Diseases

EMD Seminar Series

Akiko Iwasaki, Ph.D.

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"The role of endogenous retroviruses in health and disease"

Endogenous retroviruses occupy a large portion of our genome. Yet, how the immune system imposes suppression of these elements are still largely unknown. My talk will focus on the layers of regulation of ERV at the genomic and immunologic levels. I will also discuss the disease consequences of suboptimal immune response to ERV.

12:00 PM Thursday, February 13, 202047 College Street, Room 106BHost: N. Grubaugh/G. Gonsalves

