

## ABSTRACT

Viral metagenomics will be described and examples of human and animal virus discoveries described. Practical approaches for associating a novel virus to a pathological condition will be shown.

## BIO:

PhD from UW Madison. Post-doc on HIV evolution at Stanford. Faculty at Aaron Diamond AIDS Research Center with faculty appointments at NYU and Rockefeller. At UCSF and Vitalant (largest non-profit blood bank in US after the American Red Cross) since 2000.