



**Medical Microbiology & Immunology**  
**School of Medicine**  
**MMI 291 Seminar Series**

Current Theme: Interdisciplinary Research  
Fall Quarter 2019 – **CRN 43601**



**Friday, October 4, 2019**  
**12:10 – 1 p.m. at GBSF 1005**

**“Genomic Approaches to Infection  
and Autoimmunity”**

Dr. Joseph DeRisi is a professor of Biochemistry and Biophysics at the University of California, San Francisco. Dr. DeRisi is infusing biomedical research with an inventor’s flair. He led the development of a new diagnostic tool called the Virochip that contains DNA from every known virus that can quickly scan blood or spinal fluid for evidence of infection. A self-described “biologist who is also a serious computer nerd,” his lab at the University of California, San Francisco, is combining an innovative software tool with new genome sequencing technology to develop a prototype diagnostic test that could reveal any infectious disease with near certainty.

We hope to see you there!

**October**  
**4**



**Joseph DeRisi, Ph.D.**  
Co-President, Chan Zuckerberg  
Biohub, Professor, Biochemistry &  
Biophysics

University of California, San Francisco

Medical Microbiology  
& Immunology  
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