## Symposium on



## 15 June 2018

Barrister's Hall in the Sumner M. Redstone building Boston University Law School 765 Commonwealth Avenue Boston, MA 02215

Antibodies constitute an astonishingly plastic molecular population that collectively serve as detectors and effectors in host protection against the microbes and viruses that share the world with us. The continued reshaping of the antibody response is part choreography and part improvisation, and is the subject of intense research effort. New measurement techniques, including high-throughput sequencing, have opened unprecedented new avenues for investigation and necessitated the development of sophisticated statistical and mathematical approaches. This symposium features speakers at the forefront of these developments to share their insights into these exciting new opportunities.

## **Speakers:**

Steve Kleinstein, Yale University Cliburn Chan, Duke University Veronika Zarnitsyna, Emory University Jim Crowe, Vanderbilt University Thomas B. Kepler and Feng Feng, Boston University Shenshen Wang, University of California, Los Angeles Erick Matsen, Fred Hutchinson Cancer Center Galit Alter, Ragon Institue of MGH, MIT and Harvard

This event is free and open to the public, but registration is required.

For more information and to register, go to

http://www.bu.edu/computationalimmunology/summer-schools-and-symposia/2018-symposium/

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