



JESSE BLOOM

Fred Hutchinson Cancer Research Centre

The evolutionary potential of the SARS-CoV-2 receptor binding domain

Hopes for ending the SARS-CoV-2 pandemic rely largely on vaccines that are designed to elicit neutralizing antibodies that target the viral spike. Here I describe my lab's work to understand how these antibodies target the spike's receptor-binding domain, and the potential for viral mutations to affect recognition by these antibodies.

JANUARY 29TH, 2021
12PM EST/9AM PST

<https://utoronto.zoom.us/j/94049486250>

Meeting ID: 940 4948 6250

Passcode: 090543

