

24th annual

Bollum

Symposium in Molecular Biology

**“Celebrating the Legacy of Fred Bollum,
Excellence in Graduate Research”**

**Ancient genetic conflicts with the host innate immune system
have shaped herpesvirus evolution in primates**

Sofia Moraes

Advisor: Prof. Reuben Harris

**Clearing hurdles: understanding natural virus transmission and
evolution at barrier surfaces**

Shanley Roach

Advisor: Prof. Ryan Langlois

**Autoregulation of G protein-coupled receptor signaling through
the third intracellular loop**

Fredrik Sadler

Advisor: Prof. Sivaraj Sivaramakrishnan

**Biochemical and structural interrogation of a borosin RiPP
system**

Kathryn Crone

Advisor: Prof. Michael Freeman

Wednesday, May 3rd, 2023

1:00 - 5:00 PM

2-101 Nils Hasselmo Hall