## Yale Department of Molecular Biophysics and Biochemistry Seminar

Supported by the Mrs. Hepsa Ely Silliman Memorial Fund



Mandy Muller

Assistant Professor of Microbiology

**UMass Amherst** 

## "Going against the tide: a novel RNA element protects against viral-induced RNA decay"

Viruses hijack their host regulatory pathways to gain access to translation resources. The viruses that we study mediate this takeover by inducing a massive RNA decay event. Yet some host transcripts are refractory to this viral-induced RNA decay and my lab studies how the mechanisms allowing these mRNA to escape degradation.

Monday, October 3, 2022

4 pm in Bass 305

Zoom: <a href="https://yale.zoom.us/j/95769534455">https://yale.zoom.us/j/95769534455</a>

Host: Allison Didychuk

Contact: mbb.seminars@yale.edu