## Outline

## Stephen Proulx

9/30/2021

## **EEMB 595TE Fall 2021**

## Outline for the upcoming weeks

- (10/7) Single individual in-out migration model
- (10/14) Custom immigration/emigration model
- (10/21) Lotka-Volterra population growth with stochasticity
- $\bullet$  (10/28) Stochastic host-parasitoid dynamics from another dimension
- (11/4) Epigenetic inheritance model