Bioclimatic Niche Modeling

(ca 5 spcs/ecosystem types GYE)

WBP case-study (this year)

Methods:
  Stat. models 4 life-history stages

Accomplishments:
  Climate data acquired
  Response data sources identified

Upcoming:
  Acquire response data
  Build statistical models
  Forecast

Phenology

(GYE grasslands)

Patch dynamics of forage phenology

Methods:
  NDVI-based

Accomplishments:
  Current conditions described

Upcoming:
  Forecast under CC
  Expand to ROMN?
  Collaborations?