

Weekly Update

Cappy Pugliese

11/3 - 11/8

This Week

11/3

- read some more WNS papers and added some info to the excel sheet I created
- found some interesting papers (same main author) that found a novel partitivivirus in North American *P. destructans* strains
 - virus appears to help increase growth and spread of fungus
- revised preproposal idea
- created preproposal deadlines for myself to keep me on track

11/6

- in lab meeting found out that the reference genome I had downloaded was a zip file, which is why the code wasn't working
- worked on preparing for EEB outreach

11/7

- tried to continue working on aligning sequence to genome
- tried to index reference genome
 - ran into issues with indexing (index files missing)
 - attempted to troubleshoot, but eventually gave up for the day

11/8

- solidified school outreach plan for 4th grade classrooms